TECHNAXX®

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Products 2018/2019

Designed & Engineered in Germany

MusicMan products

Car accessory

FM transmitters

Security products

Fitness products

Digitalisation

Car Alarm with charging function TX-100

Monitoring of vehicle interiors with PIR motion detection sensor

Features:
- 12–24V rechargeable car alarm for the cigarette lighter socket
- Automatic alarm triggering at motion detection
- Built-in 450mAh battery for ~6 days standby time
- Built-in alarm siren with 110dB
- 2 USB charging ports with 5V/1A output power each
- Remote control to activate/deactivate the alarm
- LED status indicator

Technical Specifications:
- Detecting range: car interior, 120° cone angle
- Distance IR remote control ~8m (open areas)
- Alarm time 2 minutes maximum
- Built-in rechargeable 450mAh lithium polymer battery 4.2V
- Charging time ~3–4 hours / Standby ~6 days
- Input voltage DC 12–24V (cigarette lighter socket)
- Charging current 65mA / Operating current 26mA
- Over current protection 2.8A & Short circuit protection
- Transmission frequency 433,92 MHz / type: ASK
- Maximum radiated transmission power 20mW
- Weight/Dimensions car alarm: 44g / (L) 3.2 x (W) 3.2 x (H) 11.5cm
- Weight/Dimensions remote control: 10g / (L) 5.3 x (W) 3.1 x (H) 1.0cm

Package Contents:
- Car Alarm with charging function TX-100
- Remote control (with button cell battery CR2032 3V)
- User Manual

EAN Code:
4260358122663 Article-No. 4743

Wireless Rear Camera System TX-110

Suitable for most vehicles as assistance in reverse driving

Features:
- Inconspicuous reversing camera in license plate holder
- Supports reverse parking and gives more safety when driving backwards
- Wireless video transmission or via cable (6m)
- IR LED for clear night vision ~4m
- Adjustable camera alignements & 110° viewing angle
- Power supply of the camera by connection to the reverse light
- Power supply of the monitor via the cigarette lighter socket
- IP67 camera protection class (dustproof & protection against temporary immersion)
- 3.5" TFT LCD monitor with 320x240 pixel
- Distance display on the monitor
- License plate holder suitable for single-line EC registration (52x11cm)
- Complete installation set

Bracket with Camera:
- CMOS image sensor 640x480 with pixel
- 110° viewing angle / IR ~4m / 0.5 Lux min.
- Automatically white balance
- Max. current 140mA (incl. transmitter)
- Weight / Dimensions: 264g / (L) 52.8 x (W) 4.0 x (H) 13.7cm

Technical specifications wireless transmitter:
- 2.468GHz / Bandwidth 18MHz
- Max. radiated output power 6mW
- Weight / Dimensions: 72g / (L) 9.5 x (W) 4.0 x (H) 1.4cm

Technical specifications monitor:
- 3.5" TFT-LCD screen (8.89cm) with 320x240 pixel
- Transmission frequency 2.4GHz
- Sensitivity distance measurement ≤–85dBm
- Power DC 12V / consumption 250mA max.
- Operating conditions: –10°C~+50°C, humidity 85% max.
- Weight / Dimensions: 165g / (L) 10.8 x (W) 3.7 x (H) 7.5cm

Package Contents:
License plate holder with camera, Monitor, Suction cup holder, Wireless transmitter with power connection for camera, 12V power supply for monitor, Video cable for direct connection, Mounting material, User Manual

EAN Code:
4260358123097 Article No. 4776

WiFi Rear Camera System TX-111

Suitable for most vehicles as assistance in reverse driving

Features :
- Inconspicuous reversing camera in license plate holder
- Supports reverse parking and gives more safety when driving backwards
- Video stream over WiFi on Smartphone via APP (New Sight)
- Wireless video transmission up to ~10m
- IR LED for clear night vision ~4m
- Adjustable camera alignements & 110° viewing angle
- IP67 camera protection class (dustproof & protection against temporary immersion)
- License plate holder suitable for single-line EC registration (52x11cm)
- Complete installation set

Bracket with Camera:
- CMOS image sensor 640x480 with pixel
- 110° viewing angle / IR ~4m / 0.5 Lux min.
- Automatically white balance
- Max. current 210mA (incl. transmitter)
- Weight / Dimensions: 264g / (L) 52.8 x (W) 4.0 x (H) 13.7cm

2.4GHz WiFi transmitter:
- Max. radiated output power 10mW
- Protocol: IEEE 802.11 b/g/n
- Weight / Dimensions: 65g / (L) 9.0 x (W) 3.5 x (H) 1.2cm

APP name / version:
New Sight / iOS version 7.0 and higher and Android version 4.4 and higher

Package Contents:
License plate holder with camera, WiFi transmitter with power connection for camera, Mounting material, User Manual

EAN Code:
4260358123103 Article No. 4777

Reverse Parking Assistance with 4 sensors & LED display TX-109

TX NEW

Wired optical and acoustic reverse parking system

Features :
- Suitable for most vehicles as assistance for reverse parking
- 4 ultrasonic sensors (40kHz)
- Digital dashboard display
- Optical & acoustically rising warning (> 80dB)
- Measuring range 0.3m~2.0m in 0.1m steps
- Power supply DC 12V of the sensors by connection to the reverse light
- Sensor protection class IP68 (dustproof & waterproof)
- Complete installation set

Technical Specifications:
- Detection angle: horizontal & vertical 90°±15°
- Distance alarm tone: rear sensors 0.3m~1.5m
- Display distance: rear sensors 0.3m~2.0m
- Operating voltage: DC 12V / Range: DC 10V~16V
- Operating power: 6W maximum
- Operating temperature: –40°C up to 80°C
- Weight/Dimensions control box: 48g / (L) 8.3 x (W) 5.35 x (H) 1.9cm
- Weight/Dimensions LED display: 81g / (L) 7.55 x (W) 2.85 x (H) 1.2cm / cable length 4.94m
- Weight/Dimensions one sensor: 39g / (L) 19.5 x (inner Ø) 22mm (outer Ø) 25mm / (L) cable 2.50m

Package Contents:
Reverse Parking Assistance TX-109, 4x Rear sensors, 1x Display, Power cable, Hole saw (22mm), 1x 3M sticker, User Manual

EAN Code:
4260358122373 Article No. 4775

IP-Security Camera 180° TX-108

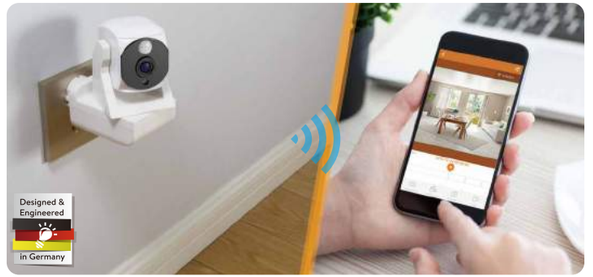
Panorama viewing angle of 180° for perfect all around visibility indoors

Features:
- Panorama viewing angle (180° horizontal & 90° vertical)
- HD video resolution 1280 x 720 with 12fps
- Brilliant 1/4" CMOS colour sensor (1 MP)
- Motion detection ~10m with automatic recording
- 4x IR LED for optimal night vision ~10m
- Rapid installation (only via Android & iOS APP)
- Free "Security Premium" APP for worldwide access (iOS 8.0 or above; Android 4.4 or above)
- Alarm function (Push) on smartphone & tablet PC
- Built-in microphone & speaker for 2-way communication
- Tilting base mount (~170°), wall/ceiling mounting
- Supports MicroSD(HX/XC) cards up to 128GB
- H.264 video compression & Password protection

Technical Specifications:
- Min. camera illumination: 0.1 Lux @ (F2.0, AGC ON), 0.01 Lux
- Lens / Shutter: f=1.44mm / 1/50(1/60)s ~1/100000s
- Network Interface: 2.4GHz WiFi (IEEE802.11b/g/n)
- Radiated output power max. 100mW
- Protocol: TCP/IP, HTTP, ICMP, UDP, ARP, IGMP, DHCP, NTP
- Power: DC 5V±10% 1A, consumption max. 5W
- File size: 4MB/min (32GB=5.5 days continuous recording)
- Weight / Dimensions: 150g / (H) 12 x (Ø top) 4.5 x (Ø bottom) 7.6cm

Package Contents:
IP-Security Camera 180° TX-108, 1x USB power adapter 5V/1A, 1x USB-to-Micro USB power cable, 2x Screws & Dowels, 1x CD, User Manual (EN/DE)

EAN Code:
4260358123042 Article No. 4769



IP-Cam Socket PTZ FullHD TX-115

TX NEW

IP-Surveillance camera for a socket usable for indoor monitoring

Features:
- IP-FullHD video camera with sound for a 100-240V socket
- P/T rotation viewing angle (180° horizontal / 120° vertical)
- Video resolution FHD 1920x1080 (15fps colour mode / 10fps B/W mode)
- Brilliant 1/2.7" CMOS colour sensor (2 MP)
- PIR motion detection with alarm siren ~6m (60°-70° horizontal)
- Night vision distance ~10m (6 array LED lights)
- 3 recording settings (manually, alarm, timer)
- Microphone & speaker for 2-way communication
- Supports MicroSD(HX/XC) cards up to 128GB
- Camera access share function
- Supports Email & APP push notification
- Compatible with iOS & Android devices via APP

Technical Specifications:
- Min. illumination: 0.1 Lux @ (F2.0, AGC ON), 0 Lux, IR-CUT
- Lens / Shutter: f=3.6mm / 1/50(1/60)s ~1/100000s
- Compression: H.264 video & G.711 audio
- Network Interface: 2.4GHz WiFi (IEEE802.11b/g/n)
- Radiated output power max. 18dBm
- Protocol: TCP/IP, UDP, P2P, DNS, DHCP, RTSP, ONVIF
- Power: AC 100-240V, 50/60Hz, consumption max. 6W
- Weight / Dimensions: 238g / (L without plug) 8,0 x (W) 6,2 x (H max.) 12cm

Package Contents:
IP-Cam Socket PTZ FullHD TX-115, Socket power adapter, Reset pin, User Manual

EAN Code:
4260358123578 Article-No. 4788

HD outdoor Camera with LED Lamp TX-106

Battery operated camera & LED light with PIR motion detection

Features:
- Multi functional: video recording with sound, photo, light
- PIR motion detection of 120° angle up to 7m
- PIR trigger time 1–1.5 seconds
- LED light with 200 lumen (3W) brightness
- Low battery alarm by LED indicator light
- Stand alone device powered by batteries
- Wall mounting (360° rotation, up/down)
- Other mounting possibilities, e.g. in the garden
- Protection class IP65 (dust and waterproof)

Technical Specifications:
- Video format: 720p, 30fps / Video file: FLV
- Photo format: 1280x720 pixel / Photo file: JPEG
- Camera lens: F=2.5, FOV 115°/ 85°
- PIR distance up to 7m (open areas)
- Luminous time ~20 seconds
- PIR distance 120° angle up to ~7m (open areas)
- Light distance up to 8m (open areas)
- Storage on MicroSD card up to 32GB (Class10)
- Power supply: 4x D-cell Alkaline batteries 1.5V
- Operation temperature: –20° up to +50°
- Weight / Dimensions: 350g / (L) 19.5 x (W) 15.0 (H) 10.5cm

Package Contents:
HD outdoor Camera with LED lamp TX-106, 1x Ground mounting holder, 3x Screws with dowels, User Manualg

EAN Code:
4260358123004 (Black) Article No. 4757
4260358123011 (White) Article No. 4758

LED Lamp outdoor TX-107

Battery operated LED lamp with PIR motion detection

Features:
- LED light with 250 lumen brightness (3.3W) up to ~8m distance (open areas)
- PIR motion detection of 120° angle up to 7m
- Stand-alone device powered by batteries
- Wall mounting (360° rotation, up/down)
- Other mounting possibilities, e.g. in the garden
- Protection class IP65 (dust and waterproof)

Technical Specifications:
- Light distance up to 8m (open areas)
- Power supply: 4x D-cell Alkaline batteries 1.5V
- Operation temperature: –20° up to +50°
- Weight / Dimensions: 340g / (L) 19.5 x (W) 15.0 (H) 10.5cm

Package Contents:
LED Lamp outdoor TX-107, 1x Ground mounting holder, 3x Screws with dowels, User Manual

EAN Code:
4260358123028 (Black) Article No. 4759
4260358123035 (White) Article No. 4760

LED Outdoor Solar Lamp TX-114

Solar powered LED outdoor lamp with strong 1800mAh battery

Features :
- Solar powered 2.2W LED outdoor lamp with 150 lumen brightness
- 0.8W solar panel charges a 1800mAh lithium-ion battery
- Stand-alone lamp, independent from a power source
- PIR motion detection at 100° angle up to 6m
- PIR trigger time 0.6 seconds
- Flexible adjustments of 110° up/down & 360° rotation
- Stand for wall mounting and other monting options
- Protection class IP44 (against small parts from Ø1mm & splash water)

Technical Specifications:
- LED Light: 2.2W power / 150 lumen (equals 25W incandescent bulb) / ~8m distance (open areas)
- LED color temperature 6000-6500Kelvin / Type 3536
- Operation temperature: –10°C up to +50°C
- Weight / Dimensions: 262g / 16,7 x 14,3 x 9,2cm

Package Contents:
LED Outdoor Solar Lamp TX-114, 1x Ground mounting holder, 2 screws with dowels, User Manual

EAN Code:
4260358123561 Article No. 4783

Mini FullHD LED Beamer TX-113

Portable 50W LED projector with built-in multimedia player

Features :
- FullHD 1080p projector with 50W and powerful 1800 lumen LED lamp
- Built-in multimedia player & 2x 2W stereo speakers
- Connectable via AV/VGA/HDMI with PC/Notebook, Tablet, Digital camera, Smartphone, TV box, Gaming consoles, Amplifier
- Playback of video/picture/audio files from USB, MicroSD or external harddisk (max. 500GB)
- LCD TFT projection system with 32" up to 176" projection size
- Manual focus adjustment, low noise, low light leaking
- Headphone output & Remote control

Technical Specifications:
- Projection size 32"–176" / Distance ~1–5m
- Contrast ration 2000:1 / Display colours 16,7M
- Lamp: color temperature 9000K / lifetime 40000 hours
- AV input: 1.OVp-p +/–5%
- VGA input: 800x600@60Hz, 1024x768@60Hz
- HDMI input: 480i, 480p, 576i, 720p, 1080i, 1080p
- Video: MPEG1, MPEG2, MPEG4, RM, AVI, RMVB, MOV, MKV, DIVX, VOB, M-JPEG
- Music: WMA, MP3, M4A (AAC)
- Photo: JPEG, BMP, PNG
- USB max.128GB / MicroSD max. 128GB (min. Class6)
- Power supply AC 100–240V, 50/60Hz
- Weight / Dimensions 1014g / (L) 20.4 x (W) 15.0 x (H) 8.6cm

Package Contents:
Mini Full HD LED Beamer TX-113, 1x AV signal cable, 1x HDMI cable, 1x Power cable, 1x Remote control, User Manual

EAN Code:
4260358123554 Article No. 4781

TECHNAXX®

Technaxx All-in-One Home Security Solution

Smart WiFi Video Door Phone TX-82

Video Door Phone with WiFi outdoor camera & door opener function

Features :
- Video Door Phone with WiFi outdoor camera & door opener function via APP
- Connection via WiFi ~25m or network cable
- 1/4" CMOS image sensor HD with 1 megapixel
- Real Time Video HD 720P via APP
- Video resolution 1280x720
- 2.2mm lens: viewing angle 105° horizontal & 72° vertical
- Night Vision Function ~1–2m with IR-Cut
- Push Notice via APP by door ring & tamper alarm
- Access via free iOS & Android APP
- 2-way communication (built-in microphone & speaker)
- Supports RFID/NFC chip card to open the entrance door
- List of visitors with date & time
- Storage on MicroSD cards up to 32GB or FTP server
- IP65 camera protection class (against waterjet & dust)

Technical Specifications:
- Embedded: Micro-Controller & Linux OS
- H.264 video compression standard
- Audio compression G.711 (microphone, loudspeaker, 2-way-communication)
- Door opening via WEB interface, My Secure Pro APP (iOS & Android), PC Client (Windows), RFID Chip (distance ~1–3cm)
- 10/100Mbps self-adaptive Ethernet & supports IEEE802.11b/g/n wireless protocol
- Network protocol: TCP / IP
- Entrance: 1-ch unlock button, 1-ch door sensor feedback
- Outdoor control: 1 relay for main lock
- Current consumption: work max. 7W / standby max. 1W
- External power supply DC 12V/1A or standard PoE (802.3af)
- Recommended mounting height 1.4–1.6m / Surface mounting
- Operating conditions: –30°C~+60°C, humidity 90% or less
- Weight / Dimensions: 400g / (L) 13.5 x (W) 7.0 x (H) 3.5cm

Kompatibilität:
Technaxx products FullHD cameras TX-65, TX-66, TX-67, WiFi Alarm System TX-84 and surveillance monitor TX-89

Package Contents:
Smart WiFi Video Door Phone TX-82, 3x RFID chip key, Ethernet (LAN) adapter, Wiring harness (power/inputs/outputs), Wall mounting bracket, 3 screws & 3 dowels, 1 hexagon wrench T10, Waterproof protective cap, CD, User Manual

EAN Code:

4260358121598 (Black)	Article No. 4649
4260358122496 (Silvery)	Article No. 4688

WiFi Smart Alarm System Starter Kit TX-84

WiFi Basis Station with PIR Detection Sensor, Door/Window Contact & Remote Control

Features:
- Modularly expandable, connect max. 32 detectors
- Connection with up to 6 remote controls
- Push message at alarm release & emergency call
- Two-way communication between detector & basis station
- Transmission distance from detectors to basis station ~200m open areas
- Adjustable alarm tone volume (mute, silent, loud)
- Easy installation & configuration via Smartphone with My Secure Pro APP (iOS & Android)
- Activate & deactivate of the alarm system via remote control or APP
- 5V/2A power supply via USB power adapter

Technical specifications basis station TX-84:
- Embedded: Micro Controller & Linux OS
- 128-Bit AES encryption algorithm
- Wireless connections: up to 32 detectors (868MHz); up to 6 remote controls/transmission distance ~10m (open areas)
- Audio output: built-in loudspeaker (alarm tone only)
- WiFi protocol: IEEE 802.11b/g/n, distance ~25m
- Power supply (Micro USB): DC 5V/2A, max. 10W
- Working temperature: –10°C ~ +50°C
- Installation: wall mounting (indoor only)
- Weight / Dimensions: 96g / (L) 9.4x (W) 11.4 x (H) 1.8cm

Package Contents TX-84:
- WiFi basis station with 1x USB power adapter, 1x Micro USB cable, 3x screws, 3x dowels, 1x adhesive tape
- PIR detection sensor with 1x bracket (on the device), 4x screws, 4x dowels, 1x CR123A battery
- Door and window contact with 4x screws, 4x dowels, 1x CR123A battery, 2x adhesive tape
- Remote control with 1x CR2032 battery 3V (installed in device)
- CD
- User Manual

EAN Code:
4260358122502 Article No. 4689

PIR Detection Sensor TX-85

Accessories for WiFi Smart Alarm Starter Kit TX-84

Features:
- Alarm release at motion detection (~12m)
- Built-in vadalism alarm (case & wall)
- Two-way communication (PIR <-> basis station)
- Viewing angle 90° horizontal & 70° vertical
- Push message at low battery level

Technical Specifications:
- Transmission: frequency 868MHz, ~200m open areas, power 10dBm
- PIR (not visible 6500 LUX illumination)
- Alarm prompt: red LED (can be set off)
- Sensitivity adjustments: 2 levels (high/low)
- Power: 1x CR123A battery 3V (~2.5–3 years)
- Installation: (H) ~2,1–2,5m / indoor (wall/corner) with bracket/screws/adhesive tape
- Weight / Dimensions: 77g (without battery) / (L) 10.5 x (W) 6.2 x (H) 4.2cm

Package Contents:
PIR Detection Sensor TX-85, 1x bracket (on the device) & 4x screws & 4x dowels, 1x CR123A battery

EAN Code:
4260358122519 Article No. 4690

Door and window contact TX-86

Accessories for WiFi Smart Alarm Starter Kit TX-84

Features:
- Sensor alarm triggering at ~2.5cm distance
- Built-in vadalism alarm (case & wall)
- Two-way communication (contact <-> basis station)
- Push message at low battery level

Technical Specifications:
- Transmission: frequency 868MHz, ~200m open areas, power 10dBm
- Distanz detector to magnet: 1–25mm
- Alarm prompt: red LED
- Power: 1x CR123A battery 3V (~2.5–3 years)
- Installation indoor (screws or adhesive tape)
- Weight / Dimensions Sensor: 33g (without battery) / (L) 8.3 x (W) 3.8 x (H) 2.0cm
- Weight / Dimensions Magnet: 34g / (L) 8.3 x (W) 2.5 x (H) 2.0cm

Package Contents:
Door and window contact TX-86, 4x screws & 4x dowels & 1x adhesive tape, 1x CR123A battery

EAN Code:
4260358122526 Article No. 4691

Remote Control TX-87

Accessories for WiFi Smart Alarm Starter Kit TX-84

Features:
- SOS button for emergency calls with Push message
- 4 adjustments possible: activate, stay at home, disarm, SOS
- Display in the APP at low battery level

Technical Specifications:
- Transmission: frequency 868MHz normal, ~10m open areas
- Power supply: 1x CR2032 battery 3V
- Weight / Dimensions: 20g (with battery) / (L) 6.2 x (W) 3.0 x (H) 1.4cm

Package Contents:
Remote control TX-87, 1x CR2032 battery 3V (installed in device)

EAN Code:
4260358122533 Article No. 4692

Alarm Siren TX-88

Accessories for WiFi Smart Alarm Starter Kit TX-84

Features:
- Acoustic and visual alarm for deterrence (85dB, 1m)
- Built-in vadalism alarm (case & wall)
- Two-way communication (sirene <-> basis station)
- Push message at low battery level

Technical Specifications:
- Transmission: frequency 868MHz, ~200m open areas, power 10dBm
- Power: 4x CR123A battery 3V (~1 year)
- Installation indoor: wall mounting
- Weight / Dimensions: 140g (without battery) / (L) 11.3 x (W) 7.2 x (H) 3.0cm

Package Contents:
Alarm Siren TX-88, 4x screws & 4x dowels, 4x CR123A batteries

EAN Code:
4260358122540 Article No. 4693

WiFi NVR Recorder Security PRO TX-64

Network Video Recorder for wireless transmission

Features Receiver:
- Wireless camera connections via WiFi
- Real-time monitor
- Storage function
- Backup function
- Record playback function
- Network operation
- Alarm activation function
- Split screen function up to 4 video windows
- 3 antennas to strengthen the WiFi signal
- Monitoring options: APP (Technaxx My Secure Pro), PC (via Internet) & on TV
- Worldwide access via Smartphone, PC/Notebook, Tablet PC, etc.
- PTZ control

Technical Specifications Receiver:
- Supports video input wireless / IP cameras
- H.264 / MJPEG dual-stream video compression
- HDMI / VGA simultaneous video output
- Supports 2.4GHz and 5GHz dual-band
- All channel FullHD 1080P realtime recording
- 1x RJ45 10/100Mbps self-adaptive Ethernet port
- Total bandwidth supports 80Mbps
- 1 built-in SATA port supporting HDD 2.5" & 3.5" up to 6TB
- 2 built-in USB2.0 ports
- Power supply DC 12/2A / Power consumption <10W (exclude HDD)
- Working temperatures: –10°C~+55°C
- Weight / Dimensions: 500g (without HDD) / (L) 26.0 x (W) 24.6 x (H) 4.8cm

Package Contents:
WiFi NVR-Recorder Security PRO TX-64, Power adapter, Network cable, 3 Antennas, Screws, CD, User Manual

EAN Code:
4260358121437 Article No. 4607

SOLD SEPARATELY: Wifi IP-Cam Bullet PRO FullHD outdoor TX-65, EAN: 4260358121444, Article No. 4608

SOLD SEPARATELY: Wifi IP-Cam Dome PRO FullHD outdoor TX-66, EAN: 4260358121451, Article No. 4609

SOLD SEPARATELY: Wifi IP-Cam Speed Dome PRO FullHD outdoor TX-67, EAN: 4260358121468, Article No. 4610

WiFi IP-Cam Bullet PRO FullHD outdoor TX-65

Wireless FullHD Surveillance outdoor Camera

Features:
- Ideal for monitoring outdoor/indoor areas
- FullHD video resolution 1080P with 25/30fps
- Supports WiFi up to ~50m open areas
- Live surveillance via free iOS & Android APP
- Day & Night surveillance
- Motion detection
- H.264 & MJPEG dual-stream encoding
- Data storage on MicroSD cards up to 128GB
- Worldwide access via Smartphone, PC/Notebook, Tablet PC, etc.
- Protection class IP67 (dustproof & waterproof)
- High quality metal housing

Technical Specifications:
- 1/3" 3MP progressive scan CMOS sensor
- Effective pixel 2048 horizontal x 1536 vertical
- Lens: 3.6mm fixed with viewing angle 81° horizontal
- Min. illumination: 0.1Lux@F2.0 (colour), 0Lux@F2.0 (IR on)
- Video compression: H.264 / H.264H / H.264B / MJEG
- Video resolution: 1080P (1920x1080)@25/30fps & 720P (1280x720) & 3M (2048x1536)@20fps
- Video bit rate: H.264: 4Kbps~8192Kbps
- IR LED distance 30m maximum
- S/N Ratio: more than 50dB
- Ethernet: RJ-45 (10/100Base-T)
- WiFi (IEEE802.11b/g/n), ~50m open areas
- Power supply / consumption: DC 12V / <4.5W (IR on)
- Working temperatures: –30°C~+60°C, less than 95% relative humidity
- Weight / Dimensions: 380g / Ø 7.0 x (L) 16.5cm

Package Contents:
WiFi IP-Cam Bullet PRO FullHD outdoor TX-65, Power adapter, Antenna, Screws, CD, User Manual

EAN Code:
4260358121444 Article No. 4608

WiFi IP-Cam Dome PRO FullHD outdoor TX-66

IP-Dome Camera with 1080P & wireless transmission for outdoor use

Features Receiver:
- Ideal for monitoring outdoor & indoor areas
- FullHD video resolution 1080P with 25/30fps
- Supports WiFi up to ~50m open areas
- Live surveillance via free iOS & Android APP
- Day & Night surveillance
- Motion detection
- H.264 & MJPEG dual-stream encoding
- Data storage on MicroSD cards up to 128GB
- Worldwide access via Smartphone, PC/Notebook, Tablet PC, etc.
- Protection class IP67 (dustproof & waterproof) & IK10 (shockproof)
- High quality metal housing

Technical Specifications:
- 1/3" 3MP progressive scan CMOS sensor
- Effective pixel 2048 horizontal x 1536 vertical
- Lens: 3.6mm fixed with viewing angle 81° horizontal
- Min. illumination: 0.1Lux@F2.0 (colour), 0Lux@F2.0 (IR on)
- Video compression: H.264 / H.264H / H.264B / MJEG
- Video resolution: 1080P (1920x1080)@25/30fps & 720P (1280x720) & 3M (2048x1536)@20fps
- Video bit rate: H.264: 4Kbps~8192Kbps
- IR LED distance 30m maximum
- S/N Ratio: more than 50dB
- Ethernet: RJ-45 (10/100Base-T)
- WiFi (IEEE802.11b/g/n), ~50m open areas
- Power supply / consumption: DC 12V / <4.5W (IR on)
- Working temperatures: –30°C~+60°C, less than 95% relative humidity
- Weight / Dimensions: 470g / Ø 11.0 x (H) 9.0 cm

Package Contents:
WiFi IP-Cam Dome PRO FullHD outdoor TX-66, Power adapter, Antenna, Screws, CD, User Manual

EAN Code:
4260358121451 Article No. 4609

WiFi IP-Cam Speed Dome PRO FullHD outdoor TX-67

Speed Dome IP-Camera with 1080P & optical zoom for outdoor use

Features:
- Ideal for nearly all around surveillance of outdoor & indoor areas
- FullHD video resolution 1080P with 25/30fps
- Lens: 4x optical zoom & Camera: 16x digital zoom
- Pan 0°~355° & Tilt 0°~90°
- Supports WiFi up to ~50m open areas
- Live surveillance via free iOS & Android APP
- Day & Night surveillance
- Motion detection
- H.264 & MJPEG triple-stream encoding
- Data storage on MicroSD cards up to 128GB
- Worldwide access via Smartphone, PC/Notebook, Tablet PC, etc.
- Protection class IP66 (dustproof & waterproof) & IK10 (shockproof).
- High quality metal housing

Technical Specifications:
- 1/2.7" 2MP progressive scan CMOS sensor
- Effective pixel 1920 horizontal x 1080 vertical
- Lens: 2.7-11.0mm variable, viewing angle 30°~112.5° horizontal
- Min. illumination: 0.05Lux@F1.6 (B/W), 0.005Lux@F1.6 (IR on)
- Video compression: H.264 / MJPEG
- Video resolution: 1080P(1920x1080)@25/30fps & 720P(1280x720)@50/60fps & D1(704x576/704x480)/CIF(352x288/352x240)@25/30fps
- Video bit rate: H.264: 448K~8192Kbps, MJPEG: 5120K~10240Kbps
- SNR: more than 50dB
- Ethernet: RJ-45 (10/100Base-T)
- WiFi (IEEE802.11b/g/n), ~50m open areas
- Power supply / consumption: DC 12V / 10W
- Working temperatures: –30°C~+60°C
- Weight / Dimensions: 580g / Ø 12.2 x (H) 9.8cm

Package Contents:
WiFi IP-Cam Speed Dome PRO FullHD outdoor TX-67, Power adapter, Antenna, Screws, CD, User Manual

EAN Code:
4260358121468 Article No. 4610

TECHNAXX®

Security Premium Surveillance Camera Set TX-29

10.1 inch monitor with recording function & HD outdoor camera

Features:
- Recorder & Receiver & Monitor in one device
- Wireless transmission with 2.4GHz via Plug & Play
- HD LCD monitor with loudspeaker
- HD camera video resolution 1280x720 (720P)
- Built-in camera microphone for audio recording
- PIR sensor with ~8m distance at day & night
- Push message via APP when motion is detected
- Wireless camera connection with up to 4 cameras
- 4-windows split-screen function with real-time/routine/event surveillance
- Hard disk storage function & USB backup function
- Network operation via LAN cable connection
- Mobile viewing via free iOS & Android APP (Technaxx Security Premium)
- Easy monitoring via PC (PC Client software)
- Worldwide PC access (DDNS) [www.technaxxp2p.de]
- IP66 camera protection class against waterjet & dust

Technical Specifications Monitor:
- Supports Wireless/IP camera video input
- SATA hard disk connection up to 4TB HDD (2.5")
- Video capture mode: manual, time, motion, PIR
- HD LCD monitor with loudspeaker
- H.264 dual-stream video compression (main & extra stream)
- Video resolution D1/720P
- AV input 4 channels maximum
- AV output: 1 channel HDMI video output
- 2 USB2.0 ports (backup & mouse)
- Network interface: 1x RJ45 10Mbit/s / 100Mbit/s, 1x WiFi interface for cameras
- Automatic connection via DHCP (Dynamic Host Configuration Protocol)
- Protocol: UPnP, SMTP (only SSL), PPPoE, DHCP, DDNS
- Power supply: DC 12V/2A
- Power consumption ≤15W (without HDD)
- Operating conditions: –10°C~+55°C, humidity 10%~90% RH
- Mounting possibilities: Stand & Wall bracket
- Weight / Dimensions: 1kg (without HDD* & stand) / (L) 25.0 x (W) 3.6 x (H) 16.6cm [*HDD not included]

Technical Specifications outdoor Camera:
- Image sensor 1/4" CMOS with 1 megapixel
- Video resolution HD 1280x720 (720P)
- WiFi transmission up to ~50m open areas
- Camera repeater function to enlarge WiFi distance up to ~150m
- Motion detection ~10m (day/night)
- PIR sensor ~8m (day/night); 120° horizontal & 60° vertical
- 1 infra red Array LED for night vision mode (~15m) & IR-Cut
- Lens: f=4mm; shutter 1/25s to 1/25000s; fixed focus
- Viewing angle 57.4° horizontal & 42.8° vertical
- Min. illumination: Colour 0.1 Lux, B/W 0.01 Lux, Auto, Auto 3D-DNR
- Protocol: RJ45, WiFi 802.11b/g/n
- Power supply: DC 12V/1A
- Power consumption ≤6W
- IP66 protection class (waterjet & dust proof)
- Operating conditions: –10°C~+50°C, humidity 30%~80% RH
- Weight / Dimensions: 550g / (L) 15.0 x (W) 9.7 x (H) 8.7cm

Package Contents:
Monitor with Stand, AC/DC Adapter 12V/2A, Wall bracket & screws & dowels, HDD bracket & screws, Antenna
Outdoor Camera with AC/DC Adapter 12V/1A, Wall bracket & screws & dowels, Antenna, Waterproof end cap
General: USB Mouse, Network Cable (2m), CD, User Manual, [*HDD not included]

EAN Code:
4260101737632 Article No. 4641

Additional accessory:
Additional Camera for Security Premium Surveillance Camera Set TX-29 & TX-30 and AC/DC adapter 12V/1A, wall bracket & screws & dowels, antenna, waterproof end cap)
EAN Code: 4260101737656, Article-No. 4664

Security Premium Surveillance Camera Set TX-30 18.5 inch monitor with recording function & HD outdoor camera

Features:
- • Recorder & Receiver & Monitor in one device
- Wireless transmission with 2.4GHz via Plug & Play
- HD LCD monitor with loudspeaker
- HD camera video resolution 1280x720 (720P)
- Built-in camera microphone for audio recording
- PIR sensor with ~8m distance at day & night
- Push message via APP when motion is detected
- Wireless camera connection with up to 8 cameras
- 8-windows split-screen function with real-time/routine/event surveillance
- Hard disk storage function & USB backup function
- Network operation via LAN cable connection
- Mobile viewing via free iOS & Android APP (Technaxx Security Premium)
- Easy monitoring via PC (PC Client software)
- Worldwide PC access (DDNS) [www.technaxxp2p.de]
- IP66 camera protection class against waterjet & dust

Technical Specifications:
- Supports Wireless/IP camera video input
- SATA hard disk connection up to 4TB HDD (3.5")
- Video capture mode: manual, time, motion, PIR
- HD LCD monitor with loudspeaker
- H.264 dual-stream video compression (main & extra stream)
- Video resolution D1/720P
- AV input 8 channels maximum
- AV output: 1 channel HDMI video output
- 2 USB2.0 ports (backup & mouse)
- Network interface: 1x RJ45 10Mbit/s / 100Mbit/s, 1x WiFi interface for cameras
- Automatic connection via DHCP (Dynamic Host Configuration Protocol)
- Protocol: UPnP, SMTP (only SSL), PPPoE, DHCP, DDNS
- Power supply: DC 12V/3A
- Power consumption ≤20W (without HDD)
- Operating conditions: –10°C~+55°C, humidity 10%~90% RH
- Mounting possibilities: Stand & Wall bracket
- Weight / Dimensions: 5.5kg (without HDD* & stand) / (L) 46.0 x (W) 5.8 x (H) 28.5cm [*HDD not included]

Package Contents:
AC/DC Adapter 12V/3A, Wall bracket & screws & dowels, Antenna

EAN Code:
4260101737649 Article No. 4642

Additional accessory:
Additional Camera for Security Premium Surveillance Camera Set TX-29 & TX-30 (and AC/DC adapter 12V/1A, wall bracket & screws & dowels, antenna, waterproof end cap) EAN Code: 4260101737656, Article-No. 4664

Easy Security Camera Set TX-28

Digital wireless outdoor camera system with recording function

Features:
- 7" TFT LCD inclusive one outdoor camera
- Interference-free, protection class IP65 (against water jet & dust)
- Shows up to 4 cameras on the LCD display
- Built-in video recorder and 4 selectable channels
- Recording modes: manual, time programming (timer function) or by motion detection
- Digital transmission range up to 200m in open range
- Infrared night vision
- PIR motion detector
- High sensitivity microphone
- Mobile displayable on iPhone and Android
- Supports MicroSD cards up to 32GB
- Easy Plug & Play installation without cable

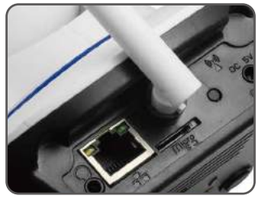
Technical Specifications:
- Camera channels: 2400 – 2483.5 MHz
- Camera sensor: 1/4" OV7725 CMOS
- Camera resolution: 420 TVL
- Camera min. illumination: 0 LUX (IR on)
- Camera Ø lens / effective pixel: Ø 6mm / 640 (H) x 480 (V)
- Camera S/N ratio: more than 48 dB
- Camera video output: 1 Vp-p / 75 Ohm
- Camera power supply: DC 5V / 1A
- Monitor display: 7" TFT LCD
- Monitor video format: NTSC / PAL
- Monitor compression format: MPEG-4
- Monitor Video & Audio input / output: 4CH wireless single/1 composite output
- Monitor frame rate: 640 x 480 VGA 20fps / 320 x 240 QVGA 25fps
- Monitor memory card: MicroSD up to 32GB
- Monitor transmission range: ≥ 200m (open range)
- Monitor power supply: DC 12V / 1A

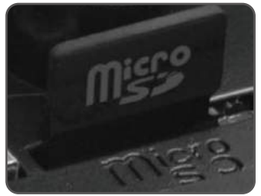
Package Contents:
- 1x Wireless camera
- 1x Wireless Video 7" TFT LCD Receiver
- USB to Mini USB cable (PC connection)
- Cinch cable
- Power adapter for the camera
- Power adapter for the receiver
- 3x screws and 3x dowels
- User Manual

Weight & Dimensions:
- Weight camera: 270g
- Dimensions camera: (L) 9,5 x (W) 6,8 x (H) 5,7cm
- Weight monitor: 395g
- Dimensions monitor: (L) 20,0 x (W) 12,0 x (H) 2,0cm

EAN Code:
4260101737953 Article No. 4433

Additional Camera:
"Easy Security Camera TX-28", EAN Code 4260101737977, Article No. 4453





IP-Indoor Security Camera HD 720P TX-23+

Rotatable camera head for optimal indoor all-round vision

Features:
- Video resolution 1280 x 720 HD with 5-25fps
- Brilliant 1/4" CMOS colour sensor (1 megapixel)
- Motion & Sound Detection ~10m
- 10x IR LED and IR night vision ~10m
- Built-in microphone & speaker
- Rotatable camera head: 120° vertical & 355° horizontal
- Supports MicroSD cards up to 64GB
- Direct Smartphone connection via QR-code / P2P
- Alarm function (automatic E-mail with picture)
- H.264 / MJPEG dual video stream
- Rapid installation & Password setting

Technical Specifications:
- Supports 802.11.b/g/n wireless protocol
- Minimum illumination 0.1 Lux (0 Lux with IR)
- Video (adjustable): Brightness, Contrast, Sharpness, Saturation
- Video stream: 128Kbps ~ 4Mbps
- Sound detection sensitivity 60dB minimum
- Protocol: TCP/IP, HTTP, DHCP, DNS, DDNS, SMTP, NTP, etc.
- Power supply: external power adaptor DC 5V/2A
- Power consumption 5W maximum
- Operating conditions: –10°C~+60°C, humidity 90% or less
- Weight / Dimensions: 350g / (L) 11.5 x (W) 13.0 x (H) 13.5cm

Windows Requirements:
WIN 10, WIN 8.1, WIN 8, WIN 7, Windows XP

Package Contents:
IP-Security Camera HD 720P TX-23+, Power adapter DC 5V/2A, Bracket and 3x screws, Installation CD with all user manuals, User Manual (english and german version)

EAN-Code:
4260358122380 Article No. 4569

IP-Cam HD outdoor with LED Floodlight TX-83

WiFi outdoor camera including LED Floodlight lighting

Features:
- Video resolution 1280x720 HD with 5-25fps
- Brilliant 1/4" CMOS colour sensor (1 megapixel)
- H.264 video stream in HD 720P resolution
- Alarm function (automatic E-mail & Push notice)
- Switch ON/OFF the light by APP
- Motion detection 6~10m
- PIR sensor for the LED floodlights 6~8m
- Sound detection 60dB minimum
- Built-in microphone & speaker
- Auto light sensor & 2 LED Floodlights
- 24x LED for 6~10m illuminated viewing area
- Built-in IR-CUT filter for improved day/night vision
- Automatic LED floodlight during PIR detection
- Communication interface 1x RJ45 10M/100M self-adaptive Ethernet
- Supports MicroSD cards up to 64GB
- Configuration via Access Point / WiFi connection
- IP65 camera protection class (against waterjet & dust)
- Easy "do-it-yourself" installation

Technical Specifications:
- Supports 802.11.b/g/n wireless protocol

Light source: 0.5W / 24x high power LEDs / Ø 650 Lum
Detection: Angle 70°~80°, Range 6~10m; PIR 6~8m
Lens: f=3.6mm@F1.2; Horizonal 60.4°
Shutter 1/50 (1/60) seconds ~ 1/100000 seconds
Minimum illumination 1.0 Lux@F1.2; AGC ON (0 Lux with IR)
Video (adjustable): Brightness, Contrast, Sharpness, Saturation
Video stream 128Kbps~4Mbps
Audio compression G.711
Sound detection sensitivity 60dB minimum
S/N Ratio > 40dB
Protocol: TCP/IP, HTTP, DHCP, DNS, DDNS, SMTP, NTP, etc.
Password protection
Power supply: external power adaptor DC 12V/2A
Power consumption 16W maximum
Operating conditions: –10°C~+60°C, humidity 90% or less
Weight / Dimensions: 1.2kg / (L) 20 x (W) 15 x (H) 20cm (with 40cm antenna)

Package Contents:
IP-Cam HD outdoor with LED Floodlight TX-83, Power adapter DC 12V/2A, Ethernet cable RJ45, Antenna, Screws & Dowels & Crossbar, Pad for the camera foot, Waterproof cable protection pack, CD, User Manual

EAN Code:
4260358122410 Article No. 4662

Easy IP-Cam HD wireless TX-55

Wireless Security Camera HD powered by batteries for indoor and outdoor use

Features:
- Ideal for monitoring indoor & outdoor locations, like rooms, garage, garden & areas difficult to view
- No power connection required, working with batteries
- Standby time ~3–5 months (with 1–3 events/day)
- Push notificaton via the APP when motion is detected
- Video resolution HD 1280 x 720 (720P) @ 30fps max.
- 1MP CMOS image sensor
- IR LED for clear night shots
- PIR motion detection ~5–6m, Triggering time ~1–1.5 seconds
- Easy to attach via magnet, 3M adhesive stripe or screws
- Easy WiFi adjustment via APP with Smartphone, Tablet, etc.
- QR code sharing for camera access
- Free iOS & Android APP for live monitoring playback
- Built-in microphone for audio recordings
- IPX4 protection class (splashproof)

Technical Specifications:
- Image sensor 1/4" CMOS OV9712, 1 megapixel
- Lens: F/NO=2.4, f=2.45mm, 120° viewing angle, fixed focus
- Depth of field ~50cm to infinity
- White Balance / Exposure: Automatically
- Built-in WiFi module IEEE 802.11b/g/n, ~20–30m distance
- Video encoder H.264 / Video file format MP4
- Picture resolution 1280x800 / Picture format JPG
- Audio encoder AAC & AC3 mono / Audio input sample rate 48K & MIC
- Storage: MicroSD card up to 32GB
- Power supply: 4x CR123A batteries* (*included)
- Weight / Dimensions: 150,5g (without batteries) / (L) 11.2 x (W) 6.5 x (H) 7.4cm (with stand)

Package Contents:
Easy IP-Cam HD wireless TX-55, Camera chassis, 4x screws & 3M adhesive stripe, Powerful magnet with iron plate, 4x CR123A batteries, User Manual

EAN Code:
4260358121369 (Black), Article No. 4575
4260358122427 (White), Article No. 4612

Easy IP-Cam Socket FullHD TX-57

FullHD indoor security camera to plug into a socket

Features:
- Ideal for viewing and monitoring rooms and other indoor locations
- Easy power supply over a socket - no power cable needed
- Connection up to 16 Cameras
- Push notificaton via the APP during motion detection
- FullHD video resolution 1080P (1920x1080), 30fps
- IR LED for night lighting & ambient light sensor
- 2MP CMOS image sensor
- PIR sensor ~6m
- P2P Cloud monitoring camera
- Easy setup at iOS/Android device by QR code scanning
- Built-in microphone for audio recordings

Technical Specifications:
- PIR sensor: triggering time ~3 sec. & distance ~6m
- Lens: 4G, F 2.4, 80° viewing angle, fixed focus
- Built-in IEEE 802.11b/g/n 2.4GHz WiFi module
- iOS & Android APP for live monitoring & recording & playback
- Storage: MicroSD card up to 32GB
- Power supply AC 100~240V, 50-60Hz
- Weight / Dimensions: 66.5 g / (L) 6.5 x (W) 6.2 x (H) 4.9cm (without plug)

Package Contents:
Easy IP-Cam Socket FullHD TX-57, Standard EU-plug, User Manual

EAN Code:
4260358121383 Article No. 4577

Easy IP-Cam Lamp FullHD TX-58

FullHD indoor security camera for a lamp base E27

Features:
- Ideal for viewing and monitoring rooms and other indoor locations
- Easy power supply directly over the lamp base - no power cable needed
- Push notificaton via the APP when motion detection
- FullHD video resolution 1080P (1920x1080), 30fps
- IR LED for night lighting & ambient light sensor
- 2MP CMOS image sensor
- PIR sensor ~6m
- P2P Cloud monitoring camera
- Easy setup at iOS/Android device by QR code scanning
- Built-in microphone for audio recordings

Technical Specifications:
- PIR sensor: triggering time ~3 sec. & distance ~6m
- Lens: 4G, F 2.4, 80° viewing angle, fixed focus
- Size of lamp base: E27
- Built-in IEEE 802.11b/g/n 2.4GHz WiFi module
- iOS & Android APP for live monitoring & recording & playback
- Storage: MicroSD card up to 32GB
- Power supply AC 100~240V, 50-60Hz
- Weight / Dimensions: 66.5 g / (L) 6.5 x (W) 6.2 x (H) 4.9cm (without base)

Package Contents:
Easy IP-Cam Lamp FullHD TX-58, Adapter for lamp base E27, User Manual

EAN Code:
4260358121390 Article No. 4583

Wireless Security Alarm-Set TX-104

Receiver with 2 sensors for motion detection

Features :
- Wireless transmission range up to 100m between receiver and sensor
- Very short sensor trigger time 0.5 seconds
- Expandable up to 5 sensors with one receiver
- Adjustable sensor motion detection distance up to 12m
- 70° detection angle of sensor
- 3 alarm methods: vibration, sound, LED light
- Sensor protection class IP66 (dust & water proof)
- Receiver with belt buckle
- Mounting buckle 180° rotatable
- Powered by batteries* (*not included)
- Functional & easy handling

Technical Specifications:
- Sensor power consumption ≤ 2mA / 4.5V
- Sensor PIR distance ~12m, angle 70°, trigger time 0.5 sec.
- Sensor signal strength ≤ 10mW
- Sensor IP66 protection class
- Sensor power supply: 3x AAA batteries* (*not included)
- Sensor battery life ~400 hours (~16 days)
- Sensor standby time ~6 month (if nothing is detected)
- Receiver power consumption ≤ 8mA / 4.5V
- Receiver power supply: 3x AAA batteries* (*not included)
- Receiver battery life ~100 hours (~4 days)
- Receiver alarm: vibration or sound 15 sec. or LED light
- Transmission frequency: 433MHz wireless
- Working temperature: –20° up to +60°C
- Sensor: 132g / (L) 14 x (W) 10 x (H) 4cm
- Receiver: 82g / (L) 8 x (W) 5.5 x (H) 4cm

Package Contents:
Wireless Security Alarm Set TX-104 (1 receiver & 2 sensors), 2 Mounting belts, User Manual

EAN Code:
4260358122595 Article No. 4750

3-Motion Detection Sensor Set TX-105

3 additional sensors for Wireless Security Alarm Set TX-104

Features :
- Wireless transmission range to the receiver up to 100m
- Very short sensor trigger time 0.5 seconds
- Adjustable sensor motion detection distance up to 12m
- 70° detection angle of sensor
- Sensor protection class IP66 (dust & water proof)
- Mounting buckle 180° rotatable
- Powered by batteries* (*not included)
- Functional & easy handling

Technical Specifications:
- Sensor power consumption ≤ 2mA / 4.5V
- Sensor PIR distance ~12m, angle 70°, trigger time 0.5 sec.
- Sensor signal strength ≤ 10mW
- Sensor IP66 protection class
- Sensor power supply: 3x AAA batteries* (*not included)
- Sensor battery life ~400 hours (~16 days)
- Sensor standby time ~6 month (if nothing is detected)
- Transmission frequency: 433MHz wireless
- Working temperature: –20° up to +60°C
- Sensor: 132g / (L) 14 x (W) 10 x (H) 4cm

Package Contents:
Set of 3 Motion Detection Sensors TX-105, 3 Mounting belts

EAN Code:
4260358122588 Article No. 4751

TECHNAXX®

Nature Wild Cam TX-69

Security camera battery operated for indoor and outdoor use

Features :
- Ideal for recording and observing the wildlife and for monitoring houses
- FullHD video resolution 1080p
- 2.4"TFT LCD display
- Select functions: video, photo, video & photo
- PIR sensor (~15m) & IR range (~20m) for night recordings
- Triggering time 0.6 seconds
- Built-in micophone & speaker
- MicroSD card** up to 32GB (**not included)
- Camera protection class IP56 (dust proof & heavy splash water proof)

Technical Specifications:
- 1/2,5" CMOS Sensor 5MP
- Video resolution: 1920x1080/15fps, 1280x720/30fps, 720x480/30fps, 640x480/30fps, 320x240/30fps
- Video length: 3 sec.–10 min. programmable
- Photo resolution: 12MP (4000x3000 interpolated), 8MP (3264x2448 interpolated), 5MP (2592x1944), 3MP (2048x1536), 1MP (1280x960)
- File format: JPEG/AVI
- Lens: f=3.62mm, F/NO2.2, FOV=70°, Auto IR filter
- Trigger interval: 5 sec.–60 min. programmable
- Timer & Time Lapse function (3 sec.–24 hrs.) programmable
- Power supply: 8x AA batteries* (*included); external 6V power supply**, at least 1.5A
- Standby time: ~12 months
- Working temperature: –7°C up to +40°C
- Weight / Dimensions: 343g (without batteries) / (L) 9.7 x (W) 7.6 x (H) 13.7cm

Package Contents:
Nature Wild Cam TX-69, Mini USB cable, AV cable, Mounting belt & support, 3x screws & 3x dowels, 8x AA batteries, User Manual

EAN Code:
4260101737663 Article No. 4719

Night Vision Device TX-73

Digital night vision device with photo and video function

Features:
- Day-viewing range up to 260m
- Night-viewing range up to 100m
- Integrated IR illumination
- Magnification up to 4 times
- Rechargeable replaceable batteries
- Record time up to 3.5 hours
- Saving of video/photo files on MicroSD card up to 16GB
- Video & photo viewing directly on the device possible
- TV OUT connection
- Thread for a tripod

Technical Specifications Camera:
- 1.3 Megapixel CCD sensor
- Resolution: Video 752x582 (50fps) / Photo 2048x1536
- Viewing angle 16° / Lens diameter 40mm / Eye relief 12mm
- IR rating 0.5mW / Wavelength 850nm / Effective distance ~80–100m
- Close-up focus limit 1.8m / Diopter adjustment –4 till +4
- Input power 1000mAh 5.0V
- Replaceable rechargeable batteries 3x type LIR123A 750mAh 3.7V
- Charging time ~8 hours
- Record time ~3.5 hours at day & ~3 hours at night
- Stand-by time ~2 weeks
- Weight / Dimensions: 370g / (L) 18.5 x (W) 8.3 x (H) 5.8cm

Package Contents:
Night Vision Device TX-73, DC power connector to 2x USB cable, 3.5mm plug to 1x RCA plug, 3x LIR123A 750mAh 3.7V batteries, 4GB MicroSD card with SD card adapter, Storage bag, Cleaning cloth for the lens, Protective cap of the lens, User Manual

EAN-Code:
4260358121499 Article No. 4560

Desk Clock with FullHD Camera TX-76

Digital Desk Clock for video and photo recordings, motion detection, night vision & alarm clock function

Features:
- Digital desk clock with integrated FullHD camera
- Home and office surveillance
- Digital time display, also while recording
- Set up to 3 alarm times
- Video recording with sound & take pictures easily using the remote control
- Video recording with sound by motion detection (up to ~5m)
- Motion detection up to ~5m
- 6x IR LED for night vision up to ~1–3m
- Remote control up to ~10m (open space)
- Supports recording while charging
- Easy handling and small size

Technical Specifications:
- Video resolution: 1920 x 1080, AVI format, 30fps
- Photo resolution: 2560 x 1440, JPEG format
- CMOS sensor, 1280 x 720, 2 MP, 60° viewing angle
- Supports MicroSD(HC) cards up to 32GB (up to Class 6)
- Playback software: VLC Player / Media player
- Power supply: rechargeable replaceable 2x 600mAh lithium ion batteries type 14500 3.7V or with DC 5V/1A power adapter (not included)
- Charging time ~5 hours / Continous recording time ~7 hours
- Standby time: video-photo-function ~6 days / only clock ~11 days
- Power consumption: 160mA/3.7V (only video), 150mA/3.7V (only IR), 30mA/3.7V (only clock)
- Operation systems: Win7 / 8 / 8.1 / 10
- Weight: 139g (with batteries) / 100g (without batteries)
- Dimensions: (L) 10.4 x (W) 4.4 x (H) 4.9cm

Package Contents:
Desk Clock with FullHD camera TX-76, 2x batteries (type 14500 3.7V), Remote control (incl. button cell battery CR2032 3V), Micro USB cable (for charging & data transfer to the PC), User Manual

EAN Code:
4260358122403 Article No. 4646

Wireless Video Door Phone TX-59+

Wireless outdoor camera for the entrance door with 7" TFT LCD indoor monitor

Features:
- Show max. 2 cameras on 1 monitor
- Show 1 camera on max. 3 monitors
- Communication between 2 or 3 monitors
- Intercom function via built-in microphone and speaker
- Video & Photo recording function
- IP55 camera protection class (against waterjet & dust)
- Motion Detection ~3m
- 2x IR LED for night vision ~1.5m
- Wireless transmission ~200m open areas
- Camera is adjustable
- Doorbell function & connection with electric door opener possible
- Save videos on MicroSD card up to 32GB
- Easy handling and setting

Technical Specifications outdoor CAMERA:
- 300000 pixels & 120° wide-angle
- Li-battery 3400mAh replace-/rechargeable (~6.5 hours) 12.5Wh 3,7V
- Playing time ~6 hours continuously, Standby ~60 days
- Current consumption 400mA & external power supply 9V~16V DC/AC
- Built-in microphone and speaker
- Operating temperature –10°C up to +40°C
- Outdoor wall mount (incl. mounting material)
- Weight / Dimensions: 138g / (L) 13.4 x (W) 7.4 x (H) 3.1cm

Camera & Monitor:
Transmitting frequency 2.4GHz/Max. radiated output power 100mW

Technical Specifications indoor MONITOR:
- 7" TFT LCD indoor monitor with 640x480 video resolution
- Li-battery 4000mAh replace-/rechargeable (~6.5 hours) 14.8Wh 3,7V
- • Current consumption 400mA & external power supply DC 9V/2A
- 1-way or 2-way intercom function
- Loop recording function on MicroSD card up to 32GB
- Control buttons on the front for easy operation
- Control buttons sideways for different adjustments
- Possible to connect an electrical door opener 6V–12V
- Built-in microphone and speaker
- Operating temperature 0°C up to +40°C
- Stand for plain surfaces
- Indoor wall mount (incl. mounting material)
- Weight / Dimensions: 387g / (L) 20.0 x (W) 15.0 x (H) 2.7cm

Package Contents:
1x Outdoor camera (wireless transmission), 1x 7" indoor monitor (wireless reception), 2x DC 9V Charging adapter, 1x DC Cable for outdoor camera, 2x Lithium-ion battery (camera & monitor), 2x screws M3, 1x Waterproof case + 3x screws, 1x Wall bracket + 4x screws, User Manual

EAN Code:
4260358123059 Article No. 4770

Separat erhältlich:
Additional Camera for TX-59+ EAN 4260358123066, Article No. 4771

Replaceable battery for the camera
Lithium ion battery 3400mAh 12,5Wh 3,7V EAN 4260358121482, Article No. 4653

Additional Monitor for TX-59+ EAN 4260358123073, Article No. 4772

Replaceable battery for the monitor
Lithium ion battery 4000mAh 14.8Wh 3.7V EAN 4260358121550, Article No. 4630

Wireless Video Door Viewer TX-75

Digital door viewer with built-in camera and 3.5" desk monitor

Features:
- Doorbell function
- Photo taking & Photo preview
- Data backup up to 100 photos (built-in storage)
- Portable desk monitor with 3.5" screen
- Camera with 300000 pixel & 170° wide angle view
- 2.4G wireless transmission ~200m open areas
- Power saving function
- USB charging function
- IP32 camera protection class (dripping water & <2.5mm impurity)
- "Do-it-yourself" installation, camera placement in peephole

Technical Specifications Outdoor Camera & Emitter:
- 300000 pixels & 170° wide-angle
- Replaceable rechargeable lithium battery 7800mAh (type 18650)
- Charging time ~12 hours
- Working time ~39 hours continuously
- Standby: ~52 days (monitoring), ~1 year (power saving)
- Frequency: range 2.402–2.483GHz / band 2.4GHz
- Radiated transmission power max. 100mW
- Current consumption 160mA & power supply DC 5V/1A
- Operating temperature –10°C up to +50°C
- Weight / Dimensions: 280g / outline dimensions 36 x 8mm

Technical Specifications Desk Monitor (Handset):
- 3.5" TFT colour LCD screen
- JPEG picture format
- 2.4GHz wireless connection mode
- Wireless transmission ~200m in open areas
- Replaceable rechargeable lithium battery 1100mAh (type BP-6M)
- Charging time ~3 hours
- Standby time ~6 days
- Working time ~5 hours continuously
- Desk charger for indoor monitor
- Current consumption 200mA & power supply DC 5V/1A
- Operating temperature 0°C up to +40°C
- Weight / Dimensions: 110g / outline dimensions 12.6 x 8.4 x 2.0cm

Package Contents:
Camera (wireless transmission), Emitter (providing the camera with power), 3.5" desk monitor (wireless reception), Desk charger for monitor, USB cable, Power charger DC 5V, Lithium 7800mah battery type 18650, Lithium 1100mAh battery type BP-6M, Screw M4, Steel board, Round steel board, User Manual

EAN-Code:
4260358121581 Article No. 4648

Sold Separately:
Replacement Battery for the Monitor 1100mAh (BP-6M): EAN Code 4260358121529, Article No. 4651
Replacement Battery for the Emitter 7800mah (type 18650): EAN Code 4260358121536, Article No. 4652

Power Bank 6000mAh with FullHD camera TX-92

Portable Power Bank with built-in video camera

Features :

- Charging the most mobile devices (e.g Smartphone, tablet PC, ebook reader, etc.)
- Rechargeable portable 6000mAh lithium ion battery (type 18650) 3.7V/22.2Wh
- FullHD video recording with 1/4" CMOS camera sensor 2MP with sound
- USB output 5V/1.5A for charging external digital devices
- MicroSD(HC) card slot up to 32GB
- Infrared night vision up to 2m
- Back up power on the go
- Built-in protection against overcurrent, short circuit, overload, overcharge, overvoltage
- Charging status is shown by 4 LEDs
- Easy handling via remote control

Technical Specifications:

- Battery charging time: ~7–9 hours without and ~15 hours with simultaneous recording
- Power supply input (Micro USB): DC 5V/1A adapter* (*not included)
- USB output voltage/current: DC 5V/1.5A
- Power consumption: video only 3.7V/160mA & IR only 3.7V/100mA
- Charging of mobile phones: 2.5x iPhone 5; 1.2x Sony Z1/Z2; 1.2x Samsung Galaxy Note 3; 1.4x Samsung Galaxy S4/S5
- Sound recording: built-in non-visible microphone
- Operating systems: Windows 7 / 8 / 8.1 / 10 / MacOS
- Working temperature –5°C up to +50°C
- Weight / Dimensions: 187g / (L) 13.8 x (W) 6.2 x (H) 2.1cm
- 1/4" CMOS camera sensor, 2 MP, 1280x720 pixel
- Camera viewing angle 60° horizontal
- Camera video resolution: 1920x1080 AVI format @ 30fps
- Continuous recording time ~28 hours (only video function without IR)
- External storage: MicroSD(HC) card up to 32GB (up to Class 6)

Package Contents:

- Power Bank 6000mAh FullHD camera TX–92
- Micro USB to USB charging cable
- User Manual

AN Code:
4260358120645 Article No. 4679

Video Watch with FullHD camera TX-93

8GB Watch for video recordings with sound

Features :

- Built-in 2MP FullHD camera & microphone
- Inconspicuous camera lens in the dial
- Video recording & seperate Sound recording
- WEB cam function
- 8GB internal memory
- 4x IR LED for night vision up to ~1m
- Protection Class IP65 (dust proof & water jet proof)
- Easy transfer via USB cable to a PC

Technical Specifications:

- Video resolution 1920x1080, AVI, 30fps
- Camera: 1/4" CMOS sensor, 2MP, 60° horizontal
- Built-in rechargeable (~3 hours) 250mAh Li-ion battery
- Recording time ~1 hour max.
- Recording time on 8GB ~40 min. max.
- Charging: 2.5mm jack to USB cable* (*included), DC 5V/1A power adapter** (**not included)
- Power consumption: 160mA/3.7V (only video), 100mA/3.7V (only IR)
- Operation systems: Windows 7 / 8 / 8.1 / 10
- Weight/Dimensions: 83g / Dial (L) 5.5 x (W) 5.2 x (H) 1.8cm

Package Contents:
Video Watch with FullHD camera TX-93, USB charging cable 2.5mm jack, Replacement knob for microphone, CD, User Manual

EAN Code:
4260101739940 Article No. 4716

VIP Pen FullHD 8GB TX-112 Ballpoint pen

with FullHD camera for video & sound recordings

Features :

- Built-in FullHD camera for video recordings
- Built-in microphone for audio/voice recordings
- Perfect for covert recordings & portable surveillance camera
- 160mAh battery for up to 60 minutes non-stop recording
- Built-in 8GB storage
- Charging and data transfer via USB
- Full ballpoint pen function with retractable tip
- Plug & Play, connection via USB (driver-free)

Technical Specifications:

- Video resolution: 1920x1080 with 30 fps
- Camera angle 75° horizontal
- File size: 160–170MB min. (8GB=45 min.)
- Formats: Video AVI / Audio WAV
- Recording time: Video ~60–70 min. / Audio ~70–80 min.
- Built-in rechargeable 160mAh lithium-polymer battery 3.7V
- Charging time ~3–4 hours
- Playback software: VLC/Windows Media/KM Player
- Operating systems: Windows 7 / 8 / 10 / Mac OS
- Weight / Dimensions: 41g / (L) 14.3x (W) 1.9cm with clip

Package Contents:
VIP Pen FullHD 8GB TX-112, 1x USB extension cable, User Manual

EAN Code:
4260358123530 Article No. 4778

Bluetooth Record and Cassette Converter TX-22+

Digitizing vinyl records and audio cassettes & Bluetooth function

Features:
- Digitizing vinyl records & audio cassettes to USB or SD card up to 32GB
- Music playback via Bluetooth 2.0
- Recording from external devices via AUX-IN connection
- Music files: recoding (MP3) & playback (MP3/WMA) from USB or SD card up to 32GB
- No computer/notebook required
- RCA output for connection to HiFi systems
- Record player with automatic stop & 3 speeds: 33, 45, 78rpm
- Built-in cassette recorder
- Built-in stereo loudspeakers
- LED display with backlight
- Functional and easy handling

Technical Specifications:
- Bluetooth: V2.0 / profil A2DP & HFP / distance ~10m open areas
- Bluetooth transmitting frequency 2.4GHz
- Radiated output power max. 2.5mW
- Mode: Phono, Cassette, USB, SD card, AUX–IN, Bluetooth
- 2x 2W stereo loudspeakers (Ø= 7cm), SNR ≤ 80dB, impedance 4Ω
- Frequency range speakers 80Hz–15kHz
- 3.5mm AUX-IN jack & 3.5mm headphone jack
- Recording of MP3 music files on USB or SD card up to 32GB
- Belt-drive & semi-automatic play tone pickup arm
- Ceramic stereo cartridge with sapphire stylus
- Removable transparent plastic dust cover
- Input power: AC 220~240V/0.8A
- Weight / Dimensions: 3kg / (L) 32.3 x (W) 30.1 x (H) 13.2cm

Package Contents:
Bluetooth Record & Cassette Converter TX-22+, Adapter for small vinyl records with 45 RPM, User Manual

EAN-Code:
4260101739919 Article No. 4717

TECHNAXX®

Nostalgia Bluetooth Record Converter TX-101

Digitizing vinyl records & Bluetooth function

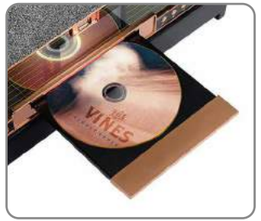
Features :
- Digitizing vinyl records to USB or SD card up to 32GB
- Music playback & recording via Bluetooth 2.0
- Playback of MP3/WMA music files from USB or SD card up to 32GB
- No computer/notebook required
- RCA output for connection to HiFi systems
- Record player with automatic stop & 3 speeds: 33, 45, 78rpm
- Built-in stereo loudspeakers
- Portable suitcase in nostalgia design
- Functional and easy handling

Technical Specifications:
- Bluetooth: V2.0 / profil A2DP & HFP / distance ~10m open areas
- Bluetooth transmitting frequency 2.4GHz
- Radiated output power max. 2.5mW
- Mode: Phono, USB, SD card, AUX–IN, Bluetooth
- 2x 1W stereo loudspeakers (Ø= 7cm), SNR ≤ 80dB, impedance 4Ω
- Frequency range speakers 80Hz–15kHz
- 3.5mm AUX-IN jack & 3.5mm headphone jack
- Recording of MP3 music files on USB or SD card up to 32GB
- Belt-drive & semi-automatic play tone pickup arm
- Ceramic stereo cartridge with sapphire stylus
- Power adapter: Input AC 100~240V/0.3A/50~60Hz # Output DC 5V/1A
- Input device: DC 5V/1A
- Weight / Dimensions: 2.63kg / (L) 35.0 x (W) 25.5 x (H) 11.0cm

Package Contents:
Nostalgia Bluetooth Record Converter TX-101, Adapter for small vinyl records with 45 RPM, USB power adapter, USB charging cable, User Manual

EAN Code:
4260358122670 (Black)
Article No. 4746
4260358122687 (Brown)
Article No. 4747

TECHNAXX®



Retro Bluetooth DAB+/FM Stereo Radio with CD player & USB TX-102

Directly recording of DAB, CD, BT, AUX–IN on USB flash drive

Features :

- DAB and FM radio with LCD display
- Music playback & recording via Bluetooth 2.0
- Playback of MP3/WMA music files from USB up to 32GB
- No computer/notebook required
- Automatical channel search
- Saving up to 20 channels each for DAB & FM as favorites
- RCA outputs for connection to HiFi systems
- 3.5mm headphone jack
- Built-in 2x 5W stereo loudspeakers
- Alarm clock function & Remote control
- Functional and easy handling

Technical Specifications:

- Bluetooth: V2.0 / profil A2DP & HFP / distance ~8m open areas
- Bluetooth transmitting frequency 2.4GHz
- Radiated output power max. 2.5mW
- Mode: DAB+/FM radio, CD, USB, AUX–IN, Bluetooth
- 2x 5W stereo loudspeakers (Ø= 7,5cm), SNR ≤ 80dB, impedance 4Ω, Frequency range 80Hz–15kHz
- Jack: AUX-IN / 3.5mm for headphones / USB & external DAB/FM antenna
- Recording of MP3 music files on USB up to 32GB
- USB drive: 2-32GB (FAT32)
- CD format: CD-DA, CD-R, CD-RW, MP3, WMA
- DAB radio frequency: Band III, 174–240MHz
- FM radio frequency: 87.5–108MHz
- Power input: AC 220–240V / 50Hz / 0.8A
- Power cable length ~1.5m
- Weight / Dimensions: 5.13kg / (L) 37.0 x (W) 25.7 x (H) 21.3cm x (B) 25,7 x (H) 21,3cm

Package Contents:

- Retro Bluetooth DAB+/FM Stereo Radio with CD player & USB TX-102
- Adapter for small vinyl records with 45 RPM
- Remote control
- DAB/FM antenna
- User Manual

EAN Code:
4260358122694 Article No. 4754

Nostalgia Bluetooth Record Converter All-in-One TX-103

Digitizing vinyl records, cassettes, CDs, radio, AUX-IN & Bluetooth function

Features :

- Digitizing vinyl records/cassette/CD/radio or AUX–IN to USB or SD card up to 32GB
- Music playback & recording via Bluetooth 2.0
- Playback of MP3/WMA music files from USB/CD/SD/Bluetooth devices
- No computer/notebook required
- RCA output for connection to HiFi systems
- Record player with automatic/manual stop & 3 speeds: 33, 45, 78rpm
- Built-in stereo loudspeakers
- Built-in cassette & CD players
- Built-in FM/AM radio
- 3.5mm AUX–IN & 3.5mm headphone jack
- High quality nostalgia design with functional handling

Technical Specifications:

- Bluetooth: V2.0 / profil A2DP & HFP / distance ~8m open areas
- Bluetooth transmitting frequency 2.4GHz
- Radiated output power max. 2.5mW
- Mode: Phono, Cassette, CD, USB, Bluetooth, SD, AUX–IN, FM radio
- 2x 2.5W stereo loudspeakers (10x10x2cm), input ≤60mV/30kΩ, impedance 4Ω, Frequency range 60Hz–16kHz
- FM/AM radio: 88-108MHz (FM)/522-1620kHz (AM); antenna cable
- Recording of MP3 music files on USB or SD card up to 32GB
- CD format: CD-DA, CD-R, CD-RW, MP3, WMA
- Belt-drive & semi-automatic play tone pickup arm
- Ceramic stereo cartridge with sapphire stylus
- Input device: AC 230V / 50Hz / 0.8A
- Weight / Dimensions: 7kg / (L) 44.5 x (W) 33.5 x (H) 23.5cm

Package Contents:

- Nostalgia Bluetooth Record Converter All-in-One TX-103
- Adapter for small vinyl records with 45 RPM
- User Manual

EAN Code:
4260358122700 Article No. 4755

TECHNAXX®

FMT1300BT Transmitter

FM transmitter with Amazon Alexa Voice Service & Handsfree function

amazon alexa

TX NEW

Features :

- Voice control via built-in Amazon's cloud based Alexa voice service
- Music transfer via Bluetooth V4.2 up to 8m
- LED screen (18x6mm) shows frequencies
- Rotary control knob for convenient operation
- Handsfree function & answers questions, plays music, gives information
- Incoming call number announcement
- Wireless call transfer (~1m) from the mobile phone via FM transmitter to car radio
- Automatically switches from music playback to handsfree mode when incoming call
- Detect & display the car battery voltage when power on

Technical Specifications:

- Bluetooth version ATS4.2 / protocols: A2DP, AVRCP, HFP
- Power input: DC 12–24V (cigarette lighter socket)
- BT transmitting frequency 2.4GHz
- BT radiated output power max. 1mW
- Frequency range FM 87.6–107.9MHz
- FM radiated output power max. 50mW
- Output power: 5V / 2.4A (USB port)
- Music format: MP3 / WMA
- Material: Alumnual ring & ABS shell
- Weight / Dimensions: 38,7g / Ø 3,46 x (H) 8,9cm

Package Contents:

- FMT1300BT Transmitter
- User Manual

EAN Code:
4260358120997 Article No. 4785

FMT1200BT Transmitter with wireless charging function

Inductive charging 10W of Smartphones & Handsfree function

TX NEW

Features :

- FM Transmitter for Audio Streaming
- Bluetooth technology V4.2 (~10m distance)
- 10W induction charging technology with optimized charging speed
- Handsfree function
- 2 LED lights for charging indication
- Over-voltage protection & temperature control
- Flexible goose-neck & suction cup
- Clamp construction for variously Smartphone fitment
- One-hand operation to attach or extract your phone

Technical Specifications:

- Input power adapter: DC 12–24V (cigarette lighter socket)
- Output power adapter: DC 5V (USB & Micro USB)
- BT transmitting frequency 2.4GHz
- BT radiated output power max. 1mW
- Frequency range FM 87.6–107.9MHz
- FM radiated output power max. 50mW
- Output power: max. 10W (induction charging) / 2.4A (USB port)
- Smartphone (W) 8.8cm maximum
- Weight / Dimensions: 209g (without power adapter) / (L)17.0 x (W) 10.5 x (H) 9.0cm / Power adaptor cable (L) 70cm

Compatibility:
iPhone X/8/8 Plus, Samsung S9/S8/S8 Plus/Note 8/S7/S7 Edge/ Note 7/S6/S6 Edge/Note 5 (07-2018)

Package Contents:
FMT1200BT Transmitter with wireless charging function, Cigarette power adapter to MicroUSB with 2.4A USB power adapter, Spare fuse, User Manual

EAN Code:
4260358121093 Article No. 4779

FMT1100BT Transmitter with hands-free & Charging function

Making phone calls & music playback & charging of mobil devices in a car

Features:
- Safe driving when making phone calls via the Bluetooth handsfree system
- Easy handling with 2 buttons
- Bluetooth V2.1 + EDR (~10m)
- Supports MicroSD cards up to 32GB
- Supports AUX–IN
- DSP noise reduction & echo cancellation for crystal clear voice quality
- Adjustable volume of the speaker
- LED status indicator shows working mode, frequency, volume, etc.
- Simple fastening of the FM unit with a 3M adhesive surface

Compatibility:
Pairing as handsfree kit with any compatible BT 2.1 or higher enabled device

Technical Specifications:
- Bluetooth protocol: AVRCP V1.5, HFP V1.5, A2DP V1.3
- Power DC 12–24V (cigarette lighter socket)
- LED display size (L) 2.0 x (W) 0.8cm
- Bluetooth transmitting frequency 2.4GHz
- BT / FM: Radiated output power max. 2.5mW / 25mW
- Frequency range FM 87.5–108.0MHz, max. 5m
- Frequency response 20Hz–15KHz
- Music format MP3, WMA, WAV, FLAC
- USB-port for charging 5V/2.1A max.
- Weight / Dimensions: 61g (FM unit with cable and charger) / Ø 5.7 x (Thickness) 2.8cm / Cable length FM unit to charger ~84cm

Package Contents:
FMT1100BT Transmitter with handsfree & charging function, AUX–IN cable, User Manual

EAN Code:
4260358121109 Article No. 4676

FMT1000BT DAB+ Transmitter

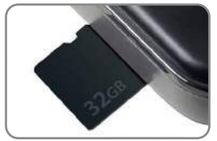
Portable DAB+ & FM Bluetooth Transmitter with handsfree & charging function & radio & MP3 player

Features:
- 4-in-1 function: DAB+ receiver, portable DAB+ radio/MP3 player, Bluetooth Car Kit, FM transmitter
- Wireless transfer for DAB+ and DAB radio frequencies
- Portable FM unit is usable as mobile DAB+ radio & MP3 player (~7 Std.)
- Bluetooth function for streaming music from mobile phones to the vehicle's radio
- Bluetooth function supports handsfree call function
- 2.1A output supports charging of almost all Smartphones and other mobile devices
- 3.5mm AUX jack for stereo sound via AUX–IN of your vehicle
- Line–IN & quick Scan function & flexible gooseneck
- Supports MicroSD cards up to 32GB

Technical Specifications:
- Power input 12–24V (cigar lighter socket of a vehicle)
- Bluetooth modul Actions 4.2 with max. ~3m distance
- Bluetooth transmitting frequency 2.4GHz
- BT / FM: Radiated output power max. 1mW / 50mW
- DAB/DAB+ Frequency Band III 174–240MHz
- FM frequency range 87.6–107.9MHz
- Transmitter charging output 5V/2.1A
- Built-in rechargable (~2 hours) 800mAh Li-battery 3.7V
- Playing time (mobile use) ~7 hours
- Weight / Dimensions FM unit: 57g / (L) 5.0 x (W) 2.5 x (H) 6.5cm
- Weight / Dimensions Holder: 59g / (L) 11.5cm; flexible.goose neck 4cm

Package Contents:
FMT1000BT DAB+ Transmitter, Micro USB cable, Audio cable, Antenna, Earphone, User Manual

EAN-Code:
4260358121116 Article No. 4650



FMT 900 BT Transmitter

FM transmitter and Bluetooth hands-free car kit

Features:
- Wireless transmission of phone calls from mobile Bluetooth devices to the FM radio of a vehicle
- Supports MicroSD cards & USB flash drives up to 32GB to play MP3/WMA music tracks
- 1-button function: answering/end calls & redial of the last number
- Switch to hands-free mode automatically from music playing status when receiving calls
- Built-in microphone for hands-free handling
- Two USB outputs for charging mobile devices with 5V/3.4A in total
- Trendy and elegant design with LED frequency display
- Easy handling and installation

Technical Specifications:
- Bluetooth V2.1 with ~8m operating distance
- Bluetooth protocol AVRCP, HFP, A2DP
- LCD display size (L) 2.0 x (W) 0.8cm
- FM frequency range 87.6–107.9MHz
- Transmitting distance ~ 3m maximum
- Power input DC 12–24V (cigar lighter socket of a vehicle)
- Music format MP3 & WMA
- Supports MicroSD cards & USB flash drive up to 32GB
- USB output1: Charging 5V/2.4A
- USB output2: Charging 5V/1A & data USB flash drive
- Weight / Dimensions: 33g / (L) 8.0 x (W) 4.3 x (H) 3.8cm

Package Contents:
FMT900BT Transmitter, User Manual

EAN Code:
4260358121123 Article No. 4594

FMT 600 BT Transmitter

Music and phone calls via Bluetooth to your car radio

Features:
- Music transfer via BT version 4.0 with operating distance ~ 10m
- USB port for charging a mobile device, your iPad also
- USB port (up to 32GB) to play MP3 music tracks
- Music playback from external audio devices (iPod, MP3 player)
- Built-in Microphone for hands-free handling
- Answer incoming calls by pressing a button
- Remote control for more convenient operation
- Supports USB flash drives up to 32GB
- Plug & Play, easy handling and installation

Technical Specifications:
- Bluetooth version 4.0 / BT module: CSR BC8635
- LCD display size 20 x 25.5mm (1.1")
- Frequency range 87.6 – 107.9 MHz
- Transmitting distance ~ 3m maximum
- Audio input 3.5mm stereo jack
- Music format: MP3, WMA
- Power input DC 12V – 24V (vehicle cigarette lighter socket)
- FM transmitter charging output 5V / 2.1A
- Weight / Dimensions: 45g / (L) 7,5 x (W) 3,4 x (H) 10,5cm

Package Contents:
FMT600BT Transmitter, AUX-IN cable, Remote control, User Manual

EAN Code:
4260358121208 Article No. 4539

FMT 500 Transmitter

Listen to your favorite songs on the radio – on the road & in a car

Features:
- 1.4" LCD display shows frequency, title number, title & lyrics by newest RDS technology
- Store 202 FM channel stations within frequency range 87.6 – 107.9 MHz
- Steaming music in MP3 and WMA format
- Supports SD memory cards and USB flash drive up to 32GB
- 3.5mm AUX jack for music playback from external audio devices (iPod, MP3 player, etc.)
- Supports 7 equalizer and loop functions
- Supports folder switch
- Adjustable hinge for flexible use
- Plug & Play device with easy handling

Technical Specifications:
- Transmitting distance ~ 3m
- Line-IN function
- Last saved UKW frequency stays saved
- 7 EQ functions: Natural, Rock, Pop, Classic, Soft, Jazz, DBB
- 7 loop functions: Repeat all, Random, Intro, Normal, Repeat one, Folder, Repeat folder
- Power input DC 12V – 24V (vehicle cigarette lighter socket)
- Usable as card reader [download/delete files via computer after FMT is connected to a PC via universal USB cable** (**not included)]
- To use the RDS technology (Radio Data System) of the FM transmitter, your radio must have the RDS feature
- Weight / Dimensions: 40 g / (L) 4,5 (plugged in) x (W) 4,2 x (H) 5,5 cm

Package Contents:
FMT500 Transmitter, AUX-IN cable, Extra fuse, Remote control, User Manual

EAN Code:
4260101737694 Article No. 4483

FMT 100 Transmitter

FM-Transmitter with MP3 function

Features:
- Directly reading data from SD / SDHC / USB up to 32GB
- Supports MP3 and WMA formate
- USB input and Audio jack
- Rotatable axis of device for comfortable handling
- LCD display
- 100% Plug & Play
- Save transmitting frequency and broadcast
- Fashionable design

Technical Specifications:
- Transmitting distance: 3m - 5m
- Frequency response: 30 - 15KHz ± 3db
- Frequency range (shown on display): 87.5 - 108.0MHz
- Bit rate: 32Kbps - 256Kbps
- EMI standard: FCC (Class B)
- Signal to Noise Ratio (SNR) / Harmonic distortion: 30dB / ≤ 1%
- Power supply / Electric current: DC 12V / 12V < 100mA
- Device starts with latest saved values (frequency, volume, title)
- Weight / Dimensions: 51 g / (L) 11.5 x (W) 5.0 x (H) 4.0 cm

Package Contents:
FMT100 Transmitter, Audio cable, Spare fuse, Remote control, User Manual

EAN Code:
4260101731531 Article No. 906

Fitness Wristband Trackfit TX-63

Wristband to monitor your fitness, your sleep and your active phases

Features:
- Displays real activity step, distance covered and calories burned
- Clock & date display, calendar function
- Displays caller name or telephone number
- Notifications: achieved goals, social media, Email, SMS
- Anti-lost function
- Vibrating function
- Sleep monitoring & wake up with vibrating alarm
- Displays statistics via diagram in the APP
- Bluetooth 4.0 BLE (~10m) controllable via free iOS/Android APP
- Easy handling with 1 key
- IP66 protection class (dustproof & against waterjet)
- Especially suitable for outdoor activities

Technical Specifications:
- 0.91" OLED display (2.3cm) with 128x32 pixels resolution
- BT transmitting frequency 2.4GHz
- Radiated output power max. 2.5mW
- Supports time synchronization
- Built-in rechargeable (~2 hours) Li-ion-polymer 60mAh battery 3.7V
- Charging port at wristband for the USB charger with clamping function
- Working time ~36 hours / Standby ~7 days
- Weight / Dimensions: 21g / (L) 14–19.5 x (W) 1.7 x (H) 1.1cm

Compatibility
Apple iOS Devices: Supports iOS device with 4.0 BLE, iOS 7.0 and above.

Android Devices: Supports almost all Android devices with 4.0 BLE, Android system 4.3 and above.

Package Contents:
Fitness Wristband Trackfit TX-63, USB charger with clamping function, User Manual

EAN-Code:
4260358120409 Article No. 4621

Fitness Wristband Heart Rate TX-81

Wristband with touch display to monitor heart rate, fitness, sleep & active phases

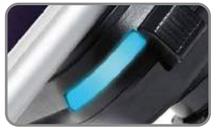
Features:
- Displays heart rate, steps, distances & burned calories
- Easy handling via coloured touch display
- Displays clock & date, caller name or telephone number
- Notifications: reminders, calls, SMS, Email, social media, achieved goals
- Text display of messenger services
- Anti-lost function & Vibrating function
- Sleep monitoring & vibrating alarm
- Displays statistics via diagram in the APP
- IP65 protection class (dust & water proof)
- Free iOS and Android APP
- Especially suitable for outdoor activities

Technical Specifications:
- 1,06" TFT display (2.7cm), 160x64 pixels
- Bluetooth V4.0 BLE, distance ~10m
- RTC (Real Time Clock) & time sychronisation
- BT transmitting frequency 2.4GHz
- Radiated output power max. 2.5mW
- Heart rate sensor AMS AS7000
- Built-in rechargeable 100mAh polymer lithium-ion battery 3.7V
- Battery charging time ~2 hours
- Battery working time ~5 days (depend on the use)
- Magnetic charging base with Micro USB port
- Operation temperature: –25°C up to +55°C
- Weight / Dimensions: 25g / (L) 4.48 x (W) 2.03 x (H) 1.08cm
- Wristband strap: (L) 14.5–21.5cm x (W) 1.5cm

Compatibility:
- Apple iOS Devices: Supports iOS device with 4.0 BLE, iOS 7.0 and above.
- Android Devices: Supports almost all Android devices with 4.0 BLE, Android system 4.3 and above.

Package Contents:
Fitness Wristband Heart Rate TX-81, Magnetic charging base, Micro USB cable, User Manual

EAN Code:
4260358120393 Article No. 4745



Wireless Car Charger with Smartphone holder TE17

TX NEW

Inductive charging 10W of Smartphones

Features :
- 10W induction charging technology with optimized charging speed
- USB charging function 2.4A
- 2 LED lights for charging indication
- Over-voltage protection & temperature control
- Air vent holder & suction cup holder
- Clamp construction for variously Smartphone fitment
- One-hand operation to attach or extract your phone

Technical Specifications:
- Input power adapter: DC 12–24V (cigarette lighter socket)
- Output power adapter: DC 5V (USB)
- Output power: max. 10W (induction charging) / 2.4A (USB port)
- Smartphone (W) 8.8cm maximum
- Weight / Dimensions: 130g (with cable) / (L) 10.5 x (W) 6.1 x (H) 9.9cm / Power adaptor cable (L) 70cm

Compatibility:
iPhone X/8/8 Plus, Samsung S9/S8/S8 Plus/Note 8/S7/S7 Edge/ Note 7/S6/S6 Edge/Note 5 (07-2018)

Package Contents:
Wireless Car Charger with Smartphone holder TE17, Cigarette power adapter with 2.4A USB power adapter, Suction cup holder, Air vent holder, Washer, Spare fuse, User Manual

EAN Code:
4260358123547 Article No. 4780

Aroma Smartphone Car Holder TE15

Aroma Smartphone holder for car's ventilation grille

Features :
- Suitable for Smartphones of 3.5-6 inches
- Secure fixation to ventilation grille
- Aroma Tab spread a pleasant scent in the car
- 4 different fragrance tablets available
- Weight/Dimensions: 71g / (L) 8.5 x (D) 10 x (H) min.11/max.17cm

Package Contents:
- Aroma Smartphone Car Holder TE15
- 2 Aroma tabs (Vanilla & Green Apple)
- User Manual

EAN Code:
4260358121031 Article No. 4709

Additionally available:
- **Aroma Tab Vanilla:**
EAN Code 4260358122731
Article No. 4720
- **Aroma Tab Lemon:**
EAN Code 4260358122748
Article No. 4721
- **Aroma Tab Berry:**
EAN Code 4260358122755
Article No. 4722
- **Aroma Tab Green Apple:**
EAN Code 4260358122762
Article No. 4723

Power Inverter 1200W TE16

TX NEW

For mobile use of various electronic devices via 12V connection

Features :
- 2x 5V USB ports with max. 3.1A (in total)
- 2x 230V safety contact sockets with power switch
- Converts 12V DC battery power into standard 230V AC (household) power, to run a variety of electronics, e.g. tablets, smartphones, laptop computers, game systems, TVs, DVD/MP3 players, camping accessories, GPS units and much more
- Output power max. 1200W (continuous) & 2400W (peak)
- Automatic safety shutdown to secure the car battery (alarm at ~10.5V & ~16V)
- Protection against overload & short circuit
- Overheating protection through built-in ventilation

Technical Specifications:
- Input voltage of the battery DC 12V (10.5V–16V)
- Output voltage per socket AC 230V / AC frequency 50Hz nominal
- Modified sine wave
- Circuit protection (DC overload): 3x 40A internal fuses
- Cable length 2x 90cm
- Weight / Dimensions: 2.3 kg / (L) 28.8 x (W) 15.9 x (H) 9.9cm

Package Contents:
- Power Inverter 1200W TE16
- 2x 90cm connection cables
- User Manual

EAN Code:
4260358121086 Article No. 4753

Family Car Charger TE14

4-port USB passenger car charger (4x max. 2.4A)

Features :
- Charging up to 4 devices with USB port simultaneously (Smartphones, Tablets, etc.)
- Intelligent Smart IC for automatic maximum device current detection
- 1.8m cable connects the two chargers together
- Rear seat clip-mounting for rear seat charging
- Over current protection
- Compatible for almost all devices with USB port
- Easy handling & handy size

Technical Specifications:
- Input voltage DC 12–24V cigarette ligher socket
- Output power front charger: 2x USB port DC 5V/2.4A each
- Output power rear charger: 2x USB port DC 5V/2.4A each
- Weight: 129g inclusive the cable of 1.8m length
- Dimensions front charger: (L) 6.5 x (W) 2.5 x (H) 3.5cm
- Dimensions rear chager: (L) 5.4 x (W) 2.5 with clip x (H) 8.0cm

Package Contents:
- Family Car Charger TE14
- Rear seat holder
- User Manual

EAN Code:
4260358121024 Article No. 4708

Tablet Car Charger Set TE07

Universal headrest mount for tablet PC with dual USB charger

Features:
- Universal headrest mount for 7"~11" Tablet PCs
- Dual USB charger for cigarette lighter socket
- Fast and efficient charging with 2.1A
- Short circuit protection
- Easy to install and remove in all vehicles

Technical Specifications:
- Output current charger: max. DC 5V/2.1A
- Power supply (input voltage): DC 12V~24V
- Height and angle of the holder is adjustable for best viewing
- Holder supports both, horizontal and vertical viewing
- No need adjust the bracket size again after first use of hold
- Non-slip feet are keeping your mobile device in the holder steadily
- Weight / Dimensions charger: 35g / (L) 9.0 x (W) 4.8 x (H) 4.0cm
- Weight / Dimensions clamp: 86g / (H) 12cm [max. H 19.7cm], (inner W) 7cm, (outer W) 14cm, (Thickness) 5.5cm
- Weight / Dimensions headrest mount with cap: 85g / (L) 19.8 x (W) 2.5 x (H) 8.5cm

Package Contents:
Dual USB charger, Headrest mount, Clamp for tablet PC, 1x Cap, User Manual

EAN Code:
4260358121147 Article No. 4572

Magnet Multi ChargerKit TE09

Magnetic car holder for Smartphones & 7"-8" tablet PC with dual USB charger

Features:
- Magnetic holder for 3.5"~7" mobile devices such as Smartphones and Tablet PCs
- Dual USB charger for the cigarette lighter socket
- Fast and efficient charging with 2.1A
- Short circuit protection
- Flexible gooseneck for different viewing angles
- Mounting with suction cup on plain surfaces
- Wide range of applications: office, kitchen, car, etc.

Technical Specifications:
- Output current charger: max. DC 5V / 2.1A
- Power supply (input voltage): DC 12V ~ 24V
- Weight / Dimensions Charger: 35 g / (L) 9.0 x (W) 4.8 x (H) 4.0 cm
- Weight / Dimensions magnetic holder: 43 g / (L) 5.5 x (W) 4.0 x (H) 3.0 cm
- Weight / Dimensions gooseneck + suction cup + cap: 112 g / (L) 20.5 x Ø 6.5 cm of suction cup
- Weight / Dimensions suction cup: 34 g / (L) 7 cm x Ø 5.5 cm

Package Contents:
Dual USB charger, Magnetic holder with flexible gooseneck, 1 metal plate, User Manual

EAN Code:
4260358121161 Article No. 4574

4-Port USB & 3-Socket Car Charger TE11

Car Charger with 4 USB ports and 3 cigarette lighter sockets

Features:
- Universal car charger with 4 USB ports & 3 cigartte lighter sockets for mobile devices
- Charging of 4 USB devices simultaneously
- Charging of 3 mobile devices with DC 5V input simultaneously
- Fast and efficient car charger with 6.8A
- Single output current 2x 1.0A and 2x 2.4A
- 5V 7A over voltage & over current protection
- ON/OFF switch

Technical Specifications:
- Output current USB charger: max. DC 12V/6.8A
- Power supply (input voltage): DC 12V~24V 7A
- Power maximum 120W
- Material: Stain-resistant treatment surface finish
- Voltage warning flash-display under 12V
- Rubber grip for stable charging contact
- 1m car charging cable fixed on the charger
- 2x 3M double-sided adhesive sticker for fixation
- Weight charger in total: 180g
- Dimensions charger: (L) 11.0 x (W) 5.4 x (H) 2.9cm
- Dimensions cigarette lighter adapter: (L) 6.5 x (W) 3.4 x (H) 3.6cm

Package Contents:
Car Charger with 4 USB ports & 3 cigarette lighter sockets TE11,User Manual

EAN Code:
4260358121185 Article No. 4592

Car Power Inverter with 2 USB Ports TE13

For charging various electronic devices in a car

Features:
- 5V/2.1A USB port and 5V/1A USB port
- Schuko port (AC output) with illuminated power switch
- Converts 12V DC battery power into standard 230V AC (household) power, to run a variety of electronics, e.g. tablets, smartphones, laptop computers, game systems, small TVs, DVD/MP3 players, camping accessories, GPS units and much more
- Output power 200W (max. continuous) and 400W (peak)
- Automatic safety shutdown to secure the car battery (at ~10.5V)
- High/Low voltage & overload protection
- Overheating protection (built-in ventilation fan)
- Durable plastic housing fits into a cup holder of a car

Technical Specifications:
- Input voltage DC car cigarette lighter socket 12V
- Output voltage / AC frequency: 230V / 50Hz nominal
- Circuit protection (DC overload): 20A external car fuse
- Cable length 90cm
- Weight / Dimensions: 400g / (L) 10.0–5.5 x (W) 7.0 x (H) 17.2cm

Package Contents:
Car Power Inverter with 2 USB Ports TE13, 20A Fuse (replaceable), User Manual

EAN-Code:
4260358121079 Article No. 4645

Car Bluetooth Handsfree System BT-X22

Safe driving when making phone calls via Bluetooth

Features:
- Safe driving when making phone calls via Bluetooth
- Easy handling via 3 buttons
- Easy charging through the cigarette lighter socket
- DSP noise reduction & echo cancellation for crystal clear voice quality
- Voice control & Language selection
- Built-in Duplex speaker (2W, 8Ω)
- LED status indicator
- Simultaneous connection with up to 2 mobile phones
- Simple fastening with a clip

Technical Specifications:
- Bluetooth version 4.0 (~10m)
- BT transmitting frequency 2.4GHz
- Radiated output power max. 2.5mW
- Mini USB charging port at device
- AC charging adapter 500mAh
- Input power adapter: DC 12~24V (cigarette lighter socket)
- Charging voltage adapter: USB port DC 5V
- Frequency range 20Hz–20KHz, max. 2W
- Replaceable rechargeable lithium-ion 600mAh battery with 3.7V
- Charging time ~2–3 hours; Playing time ~17 hours; Standby time ~45 days
- Weight / Dimensions: 52g (without battery), 69g (with battery) / (L) 11.8 x (W) 4.5 x (H) 1.8cm

Package Contents:
Car Bluetooth Handsfree System BT-X22, Battery 600mAh 3.7V, USB to Mini USB, charging cable, Car charging adapter, Clip for fastening, User Manual

EAN Code:
4260358121055 Article No. 4614

Bluetooth In-Ear Headset & Charge BT-X25

Car USB Charger with removable Bluetooth In-Ear plug for handsfree calls

Features:
- One mini silicone earphone with handsfree function via built-in microphone
- Transfer of phone calls via Bluetooth & automatic call acceptance
- Music playback via Bluetooth from mobil phone
- Dual USB charger for the cigarette lighter socket with 2 ports (5V/2.1A max.)
- Charger with 2 USB ports for the cigarette lighter socket (5V/2.1A max; power input DC 12~24V)
- 1-button operation
- LED status indicator for connection & charging
- Over current and over voltage protection

Technical Specifications:
- Bluetooth V4.0 / protocol AVRCP, HFP, A2DP / ~5m operating range
- Bluetooth: frequency band 2.4GHz
- Bluetooth: radiated transmission power max. 2.5mW
- Built-in rechargeable (~2 hours) 30mAh Li-Polymer battery 3.7V
- Playing time ~2.5 hours / Standby ~30–40 hours
- USB 1. power output: 5V/1A (max. 1.1A)
- USB 2. power output: 5V/2.1A (max. 2.1A)
- Weight / Dimensions headset: 7g / (L) 2.8 x (W) 2.2 x (H) 2.6cm
- Weight / Dimensions: Car charger 35g / (L) 10.0 x (W) 3.2 x (H) 3.2cm

Package Contents:
Bluetooth In-Ear Headset & Charge BT-X25, User Manual

EAN Code:
4260358121062 Article No. 4568

Jump Starter 10000mAh TX-78

3-in-1 Power Bank for cars: Jump Starter for the car battery & Charging electronical/electrical devices & Emergency Light

Features:
- 3-in-1 Power Bank: Jump Starter for the car battery, Charging (e.g. Smartphone, Tablet PC, etc.), Emergency Light
- Jump start: diesel cars up to 3L engine, gasoline/petrol cars up to 5L engine
- Integrated emergency light (3 lighting effects)
- Built-in protection against overcurrent, short circuit, overload/-charge and overvoltage
- 10000mAh lithium-polymer battery
- 2 USB outputs for simultaneous charging of two devices
- 4-in-1 charging cable supports Micro USB & Mini USB & Lightning & 30-pin connector
- Ideal size to fit into the inner front compartment (glove compartment)

Technical Specifications:
- Jump Start output 12V for starting a car
- Starting current 300A / Peak current 400A
- Input voltage: at home 15V/1A, in a car 12V/1A
- Voltage/Current output USB1 & USB2: 5V/1A & 5V/2A
- Input battery clamps: DC 10.8–15V 400A
- Output battery clamps: DC 12V 400A
- Rechargeable portable 10000mAh lithium-polymer battery 3.7V with 36.63Wh
- Battery charging time ~4 hours
- Fully charged: can be used ~200x; charge iPhone 6S ~3x
- Working temperature 0°C up to +60°C
- Weight / Dimensions: 385g / (L) 16.5 x (W) 7.3 x (H) 2.8cm

Package Contents:
Jump Starter 10000mAh TX–78, 4-in-1 USB cable, Jump Starter cable with battery clamps, Home charger, Car charger, Storage bag, User Manual

EAN Code:
4260358120621 Article No. 4640

Wireless TV Chin Guard Headphone TX-99

Stereo headphone as hearing aid for voice & music

Features:
- Wireless transmission between transmitter and receiver up to 15m open areas
- Connectable to nearly every device with an audio output via 3.5mm audio cable jack-on-RCA
- Hearing aid & adequate volume for TV and music
- Connection to a mobile phone via AUX cable
- In-Ear headphone for effective environmental noise reduction
- Ideal for hearing impaired persons

Technical Specifications:
- Transmission range ~15m (open areas)
- Wireless channels: 863.5, 864, 864.5MHz
- Frequency response / THD: 20Hz–20kHz / < 5% at 1kHz
- Impedance: 32Ω ±15% at 1kHz
- Speaker sensitivity: 114±5dB/1kHz
- Connections: Microphone 2.5mm & Line-in/out 3.5mm
- Built-in rechargeable 470mAh lithium polymer battery 3.7V
- Charging time ~3 hours / Playing time ~8 hours
- Transmitter Weight / Dimensions: 86g / (L) 13.2 x (W) 5.0 x (H) 3.8cm (without antenna) / (H) 9.5cm (with antenna)
- Receiver Weight / Dimensions: 64g / (L) 16.7 x (W) 1.9 x (H) 20.6cm

Package Contents:
Wireless TV Chin Guard Headphone TX-99 (transmitter & receiver), Power adapter 5V/1A, 2.5mm microphone cable, 3.5mm 3-Pin audio cable, 3.5mm audio cabel to 2 female 3.5mm RCA jack & 2 male 3.5mm RCA jack, 3x earplugs in different sizes, User Manual

EAN Code:
4260358122656 Article No. 4735

TECHNAXX®

TECHNAXX Deutschland GmbH & Co.KG

Company Technaxx Deutschland GmbH & Co.KG was established 2003 in Frankfurt am Main, Germany, and is controlled by tenant. Main priority is to build a basis for a stable customer retention with products like Digital-Multimedia, Smart Fitness, Security Products as well as Store-Brands (e.g. MusicMan®) to a fair price-performance ratio.

From the beginning, Technaxx product range always includes special developed products on basis of in-house design standard and performance in cooperation with qualified manufacturers. At the moment in the centre of interest are innovations in the field of „Security/Professional Security“, especially of video surveillance, as well as new developments and advancements of MusicMan® classics.

The whole Technaxx team brings in its daily work many years of experience from the technological, commercial, sales and marketing side. The main policy of Technaxx is to meet customer's demand by efficient and price orientated products. Technical support and continual quality control are determinated as necessity. The company's structure intentional is clear and lean, to further expansion plans also. This strategy guantees Technaxx to be up-to-date on the market and to react prompt and reliable to customer's demands.

IN A NUTSHELL: Technaxx customer's likes are the guiding principle for decisions in future, namely to provide state-of-the-art digital products in a high professional manner.

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Products 2018/2019

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TWS Bluetooth In-Ear Headphone BT-X39

True-Wireless-Stereo Headphone with handsfree function

NEW

Features:

- True Wireless Stereo (TWS) In-Ear headphone for maximum freedom of movement
- Music transfer & handsfree function via Bluetooth V4.2
- Pairing with Bluetooth-enabled audio devices, Smartphones, Tablets, etc.
- Built-in microphone
- Noise & echo reduction by perfectly fitting In-Ear headphone design
- Automatic connection of both In-Ear headphones
- Function button
- Telephone calls, redial, answer call
- Soft and comfortable ear hooks, ideal for sport activities
- Protection class IPX4 (splash water proofed)

Technical specifications:

- Bluetooth V4.2 / Profils: A2DP 1.3, AVRCP 1.6, EDR class 2, HFP 1.6, TWS / ~8m distance
- Loudspeakers: frequency range 20Hz~20kHz
- Bluetooth: frequency band 2.4GHz
- Bluetooth: radiated transmission power max. 2.5mW
- Loudspeaker: SNR ≦ 95dB / THD 0.1% / impedance 32Ω
- Headphones: 2x 60mAh lithium polymer battery 3.7V
- Charging & Talking/Playing time (VOL medium) each ~2 hours
- Standby time ~20 hours (Bluetooth on, no music)
- Charging box: 400mAh Li-polymer battery 3.7V / charging ~2.5 hours (DC 5V/1A)
- Fully charged charging box charges the headphones ~2.5 times
- Operating temperature: –10 °C up to +50 °C
- Weight / Dimensions (one headphone): 7g / (L) 2.5 x (W) 2.4 x (H) 1.2cm
- Weight / Dimensions (charging case): 52g / (L) 8.0 x (B) 4.7 x (H) 3.0cm

Package Contents:

MusicMan® TWS Bluetooth In-Ear Headphone BT-X39, Charging box, Micro USB charging cable, 3 pairs of In-Ear plugs, User Manual

EAN Code:

4260358121949 Article-No. 4773

DAB Bluetooth Headphone BT-X40

Wireless DAB+/Bluetooth music experience & handsfree function

NEW

Features:

- DAB+/DAB & FM radio, Bluetooth, handsfree function, wireless music transfer
- Music transfer & handsfree function via Bluetooth V4.2
- LED indicator shows the working status
- Headphone restrains ambient noise and side tones
- Supports MicroSD* card up to 32GB (*not included)
- 1.44" LCD display
- AUX–IN connection
- Built-in microphone
- Micro USB connector for charging
- Soft headphone for comfortable fitting

Technical specifications:

- Bluetooth V4.2 / 2x 25nW / ~10m distance (open space)
- Loudspeakers: frequency range 20Hz–20kHz
- Bluetooth: frequency band 2.4GHz
- Bluetooth: radiated transmission power max. 2.5mW
- 5 Functions: DAB+/DAB, Bluetooth, AUX–IN, MicroSD card, handsfree
- Built-in rechargable 450mAh Lithium polymer battery 3.7V
- Charging time: ~3 hours (DC 5V/500mA power adapter, not included)
- Playing time: ~4.5 hours (VOL max. & BT); ~4 hours (VOL max. & DAB)
- Standby time: ~5 hours (Bluetooth on, no music)
- Loudspeaker: 2x 25mW stereo / SNR ≦ 90dB / impedance 32Ω
- Weight / Dimensions: 265g / (L) 19.5 x (W) 15.0 x (D) 8.0cm

Package Contents:

- MusicMan® DAB Bluetooth Headphone BT-X40
- AUX–IN cable
- Micro USB charging cable
- User Manual

EAN Code:

4260358121956 Article-No. 4786

WiFi Socket Soundstation BT-X41

Bluetooth 3W Speaker for a socket with Amazon Alexa Voice Service

amazon alexa

NEW

Features:

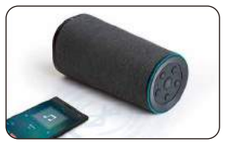
- Amazon Alexa voice control via built-in Amazon's cloud based Alexa Voice Service & Bluetooth function
- Answers questions, plays music & gives information (e.g. news, weather, sports, traffic, opening hours, etc.)
- WiFi speaker can connect up to 8 devices receivable within the WiFi network, easy setup of WiFi via APP
- Supports all popular music file formats of external devices (MP3/WMA/WAV/FLAC/RA/AAX/AAC+/APE/etc.)
- Audio stream from Spotify, iHeartRADIO, tuneIn, TIDAL, etc. & custom playlist
- Supports mobile phones/Smartphones, PC, Tablets, MP3, etc.

Technical specifications:

- **4 Functions: Voice assistant, Loudspeaker, LED night light, Bluetooth**
- **Ideal for indoor use**
- **A.I. Smart Watch**
- **PIR sensor with distance up to ~5m**
- **LED night light with 3000K lumen**
- **Socket power supply 110-240V, 50/60Hz**
- **RGB LED display (4.3x1.4cm)**
- **Plug & Play device and stand-alone device**
- 1x 3W mono speaker, SNR ≥ 70dB, 1kHz, 1W
- Bluetooth V2.1 + EDR, distance ~10m (open areas)
- Frequency band: BT 2,4GHz–2,480GHz / WiFi 2,412GHz–2,484GHz
- Radiated transmission power max.: Bluetooth 4mW / WiFi 50mW
- WiFi protocol: IEEE 802.11b/g/n
- Output power 4.5W maximum
- Weight / Dimensions: 284g / Ø 9,0 x (L) 7,5cm (without socket plug)

Package contents:
MusicMan® WiFi Socket Soundstation BT-X41, 3.5mm AUX–IN cable, User Manual

EAN Code:
4260358121970
Article No. 4787



WiFi Multiroom Soundstation BT-X34

Bluetooth 2x 5W Speaker with Amazon Alexa Voice Service

amazon alexa

Features:

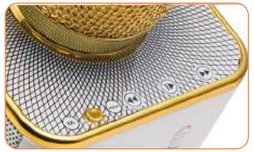
- Amazon Alexa voice control via built-in Amazon's cloud based Alexa Voice Service & Bluetooth function
- Answers questions, plays music & gives information (e.g. news, weather, sports, traffic, opening hours, etc.)
- WiFi speaker can connect up to 8 devices receivable within the WiFi network, easy setup of WiFi via APP
- Supports all popular music file formats of external devices (MP3/WMA/WAV/FLAC/RA/AAX/AAC+/APE/etc.)
- Audio stream from Spotify, iHeartRADIO, tuneIn, TIDAL, etc. & custom playlist
- Supports mobile phones/Smartphones, PC, Tablets, MP3, etc.

Technical specifications:

- **4 Functions: Voice assistant, Multiroom speaker, AUX–IN, Bluetooth**
- **Ideal for use at home or at parties**
- **Built-in rechargeable 2000mAh lithium-ion battery 7.4V**
- **Charging time ~3.5–4.5 hours (with Micro USB charging cable)**
- **Playing time ~5 hours (medium volume 5)**
- **Playing time ~2.5 hours (max. volume 10)**
- **Standby time ~2 month**
- **Power input DC 5V / 1A**
- **Audio input: 3.5mm AUX–IN jack**
- 2x 5W stereo speakers (Ø 5.7cm), SNR ≥ 75dB, impedance 4Ω
- Loudspeaker: frequency range 80Hz–20kHz
- Bluetooth V2.1, transmission distance ~10m (open areas)
- Frequency band: BT 2,4GHz–2,480GHz / WiFi 2,412GHz–2,484GHz
- Radiated transmission power max.: Bluetooth 4mW / WiFi 40mW
- WiFi protocol: IEEE 802.11b/g/n
- AEC function (Acoustic Echo Cancellation)
- Supports DLNA, AirPlay and UPnP
- Material: ABS plastic + textil
- Weight/Dimensions: 1.08kg / (L) 24.0 x (W) 11.4 x (H) 11.4cm

Package contents:
MusicMan® WiFi Multiroom Soundstation BT-X34, Micro USB power adapter DC 5V/1A (1m), 3.5mm AUX–IN cable, User Manual

EAN Code:
4260358121918 Article No. 4756



Karaoke Microphone BT-X31

Karaoke Bluetooth microphone with stereo speaker

Features:
- 2-in-1 Karaoke microphone with two built-in 3W speakers
- Music streaming via Bluetooth V4.1 or AUX–IN (mobile phone, tablets, PC, etc.)
- Compatible with various vocal & Karaoke APPs
- Equalizer function (treble, bass & echo adjustment)
- Music & microphone volume adjustment
- Built-in rechargeable 2000mAh battery for portable use
- Easy to use & very stylish design
- Singing with family & friends, for ceremonies & Karaoke parties

Technical specifications:
- Bluetooth V4.1, A2DP profil, ~8m transmitting distance
- Output: 2x 3W stereo speakers, impedance 3Ω, SNR ≤80dB
- Loudspeakers: frequency range 100Hz~10KHz
- Bluetooth: frequency band 2.4GHz
- Bluetooth: radiated transmission power max. 2.5mW
- Maximum sound pressure level: >115dB, 1kHz, THD<1%
- USB flash drive (FAT 32) max. 32GB
- Music file format: MP3, WAV
- Rechargeable 2000mAh Lithium polymer battery 4,2V Type 18650
- Charging time ~4–4.5 hours
- Playing time ~3.5–6.5 hours (depending on the volume)
- Micro USB connector for charging
- Connection via Bluetooth or AUX–IN
- Charging voltage / current: DC 5V / 0.5A
- Weight / Dimensions: total 372g / (L) 25 x (B) 7.3 x (H) 7.3cm; Body: (L) 6.9 x (B) 7.3 x (H) 7.3cm

Package Contents:
- MusicMan® Karaoke Microphone BT-X31
- USB-to-Micro USB charging cable
- Audio cable with 3.5mm jack
- User Manual

EAN Code:
4260358121833 Article No. 4685

Karaoke Microphone PRO BT-X35

Karaoke Bluetooth microphone with TWS function for singing in a duet

Features:
- Karaoke microphone with 2x 3W stereo speakers
- Music streaming (MP3, WAV) via Bluetooth V4.2, MicroSD card (up to 32GB), AUX–IN (mobile phone, tablets, PC, etc.)
- Fun at singing via Youtube and compatible with various singing & Karaoke APPs
- LED lighting (RGB light)
- TWS function (simultaneous fun at Karaoke via 2 microphones from one Smartphone)
- Compatible also with MusicMan BT-X36
- Echo, music & volume adjustment
- AUX output for connection to external HiFi systems
- High quality aluminium housing & easy handling
- Ideal fun: singing with family/friends, for ceremonies & parties

Technical specifications:
- Bluetooth V4.2 / A2DP profil / ~10m
- Loudspeaker: frequency range 90Hz~10KHz
- Bluetooth: frequency band 2.4GHz
- Bluetooth: radiated output power max. 2.5mW
- SNR ≤80dB / impedance 4Ω / THD<1%
- Maximum sound pressure level: >115dB, 1kHz
- MicroSD card slot up to 32GB (FAT32)
- Built-in rechargeable (~4–4.5 hours) 2000mAh Li-polymer battery Type 18650 4.2V
- Playing time: ~14.5 hours (medium volume, Bluetooth, LED)
- Micro USB charging connector: voltage DC 5V / current 0.5A
- Weight/Dimensions: 380g/(L) 25.5 x (B) 7.5 x (H) 7.5cm

Package Contents:
MusicMan® Karaoke Microphone PRO BT-X35, USB-to-Micro USB charging cable, Micro USB-to-Audio cable (AUX) with 3,5mm jack, User Manual

EAN Code (Black):
4260358121840 Article No. 4686

EAN Code (Gold/Silver):
4260358121932 Article-No. 4611

Karaoke Microphone Kids BT-X36

Karaoke fun for children with duet function via Bluetooth

Features:
- Karaoke microphone for children with 1x 3W speaker
- Music streaming (MP3, WAV) via Bluetooth V4.2, MicroSD card (up to 32GB), AUX–IN (mobile phone, tablets, PC, etc.)
- Fun at singing via Youtube and compatible with various singing & Karaoke APPs
- TWS function (simultaneous fun at Karaoke via 2 microphones from one Smartphone)
- Compatible also with MusicMan BT-X35
- Echo & volume adjustment
- AUX output for connection to external HiFi systems
- Easy handling for children
- Ideal fun: singing with family/friends, for ceremonies & parties

Technical specifications:
- Bluetooth V4.2 / A2DP profil / ~10m
- Loudspeaker: frequency range 100Hz~10KHz
- Bluetooth: frequency band 2.4GHz
- Bluetooth: radiated output power max. 2.5mW
- SNR ≤80dB / impedance 4Ω / THD<1%
- Maximum sound pressure level: >115dB, 1kHz
- MicroSD card slot up to 32GB (FAT32)
- Built-in rechargeable (~4–4.5 hours) 2000mAh Li-polymer battery Type 18650 4.2V
- Playing time: ~22 hours (medium volume, Bluetooth)
- Micro USB charging connector: voltage DC 5V / current 0.5A
- Weight/Dimensions: 200g/(L) 22.0 x (B) 7.5 x (H) 3.5cm

Package Contents:
MusicMan® Karaoke Microphone Kids BT-X36, USB-to-Micro USB charging cable, AUX cable with 2x 3,5mm jack, User Manual

EAN Code:
4260358121857 Article No. 4687

Bluetooth In-Ear Headphone Clip Light BT-X32

Wireless music transfer from mobile devices & hands-free function & luminous cable

Features:
- Music transfer & hands-free function via Bluetooth V4.0
- In-Ear Bluetooth headphone for Smartphone, Tablet, Notebook, etc.
- EL luminous cable lights in the darkness
- Easy 4-button handling
- Clip fixed on device to attach to clothing or bags
- Built-in microphone
- Micro USB connector for charging
- Soft & tight ear hook for comfortable fitting
- Protection class IPX4 (splash water proofed)
- Ideal for outdoor activities in the darkness

Technical specifications:
- Bluetooth V4.0 / A2DP / ~8m transmitting distance (open space)
- 4 buttons: EL luminous cable turn on/off, Play/Pause/On/Off, Decrease VOL/Last Track, Increase VOL/Next track
- Built-in rechargable 200mAh lithium polymer battery 3.7V
- Charging time: ~3.5 hours (DC 5V/500mA power adapter, not included)
- Playing time: ~4 hours (medium volume, EL light on)
- Standby time: ~14 hours (Bluetooth on, EL light off, no music playing)
- SNR ≤ 96dB / Speaker impedance 16Ω
- Frequency range 20Hz – 20kHz
- Weight / Dimensions: 32g / Cable 35cm / (L) 5.9 x (W) 2.9 x (H) 1.9cm

Package Contents:
MusicMan® Bluetooth In-Ear Headphone Clip Light BT-X32, Micro USB charging cable, 3 different plug sizes, User Manual

EAN Code:
4260358121802 Article No. 4579

Bluetooth In-Ear Headphone Sport Light BT-X28

Wireless music transfer from mobile devices & hands-free function & luminous cable

Features:
- Music transfer & hands-free function via Bluetooth V4.2
- In-Ear Bluetooth headphone for Smartphone, Tablet-PC, Notebooks, etc.
- EL luminous cable shines in the darkness
- Easy 4-button handling
- Redial function
- Built-in microphone
- Micro USB connector for charging
- Soft & tight ear hook for comfortable fitting
- Protection class IPX4 (splash water proofed)
- Ideal for outdoor activities in the darkness

Technical specifications:
- Bluetooth V4.2 / A2DP / ~8m transmitting distance (open space)
- 4 buttons: EL luminous cable turn on/off, Play/Pause/On/Off, Decrease VOL/Last Track, Increase VOL/Next track
- Built-in rechargeable 80mAh lithium polymer battery 3.7V
- Charging time: ~2 hours (DC 5V/500mA power adapter, not included)
- Playing time: ~1.5 hours (medium volume, EL light on)
- Standby time: ~5–6 hours (Bluetooth connection, no music playing)
- SNR ≤ 90dB / Speaker impedance 16Ω
- Frequency 20Hz–20kHz
- Weight / Dimensions: 28g / Cable 45cm / (L) 4.0 x (W) 3.2 x (H) 1.6cm

Package Contents:
MusicMan® Bluetooth In-Ear Headphone Sport Light BT-X28, Micro USB charging cable, 3 different plug sizes, User Manual

EAN Code:
4260358121789 Article No. 4578

Bluetooth In-Ear Headphone BT-X23

Wireless music transfer from mobile devices

Features:
- Music transfer via Bluetooth
- Handsfree function with built-in microphone
- Micro USB connector for charging
- 3 buttons for receiving calls & playing music
- Tight fitting, ideal for sports and traveling

Technical Specifications:
- Bluetooth V2.1 / profil A2DP / ~8m operating range
- Built-in rechargeable 60mAh lithium polymer battery 3.7V
- Charging time ~1.5 hours (DC-5V/500mA adapter)
- Playing time ~3.5 hours (maximum volume)
- Standby time ~7–8 hours (Bluetooth connected)
- Power supply DC 5V/3.7V
- Frequency 20Hz–20kHz
- Weight / Dimensions: 15g / (L) 3.8 x (W) 2.5 x (H) 1.0cm; (Deepness ear bud) 1.0cm; (Length cable) 60cm

Package Contents:
MusicMan® Bluetooth In-Ear Headphone BT-X23, Micro USB charging cable, User Manual

EAN Code:
4260358121710 Article-No. 4634

Bluetooth MP3 Headset BT-X24

Bluetooth- & FM radio & MicroSD card function inclusive headphone

Features:
- Music transfer & handsfree function via Bluetooth V2.1
- Built-in microphone
- Control music & take calls directly
- Music stops automatically when incomming call
- Bluetooth adapter with 3.5mm audio connector to connect headphone, speaker, stereo system, etc.
- Micro USB connector for charging
- Selfie trigger function
- Handy clip to attach to clothing or bags

Technical Specifications:
- Bluetooth V2.1 / A2DP profile / ~8m operating range
- Supports MP3 & WMA music formats
- Storage on MicroSD card up to 32GB
- Built-in rechargeable 150mAh lithium polymer battery 3.7V
- Charging time ~2.5 hours (DC-5V/500mA adapter)
- Playing time ~3.5 hours (maximum volume)
- Standby time ~6–7 hours (Bluetooth connected)
- Power supply DC 5V/3.7V
- Frequency 20Hz–20kHz
- Audio connector 3.5mm
- Weight / Dimensions: [Earphones] 12g / Length cable 76cm; [Clip] 14g / (L) 5.5 x (W) 2.5 x (H) 1.5cm

Package Contents:
MusicMan® Bluetooth MP3 Headset BT-X24, Micro USB charging cable, Headphones, User Manual

EAN Code:
4260358121727 Article-No. 4635

Bluetooth Overear Headphone LED Style BT-X33

Wireless music experience from mobile devices & handsfree function & lighting effects

Features:
- Music transfer & handsfree via BT V4.2
- LED lighting effects at headphone
- LED indicator for working status
- Restrains ambient noise & side tones
- Supports MicroSD* card up to 32GB (*not included)
- Built-in microphone & AUX–IN
- Soft headphone for comfortable fitting

Technical specifications:
- Bluetooth V4.2 / 2x 25nW / ~10m
- Loudspeakers: frequency range 20Hz–20kHz
- Bluetooth: frequency band 2.4GHz
- Bluetooth: radiated transmission power max. 2.5mW
- 5 Functions: BT, AUX–IN, MicroSD card, handsfree, Light on/off/effect
- Built-in rechargable (~3-4 hrs.) 450mAh Li-Polymer battery 3.7V
- Playing time (max. VOL): ~20 hrs. (effects off); ~15 hrs. (effekts on)
- Standby: ~24 hours (BT on, no music)
- Loudspeaker: 2x 25mW stereo / SNR ≤ 90dB / impedance 32Ω
- Weight / Dimensions: 265g / (L) 19.5 x (W) 15.0 x (D) 8.0cm

Package Contents:
MusicMan® Bluetooth Overear Headphone LED Style BT-X33, AUX–IN cable, Micro USB charging cable, User Manual

EAN Code:
4260358121901 Article No. 4734

BigBass Bluetooth Headphone BT-X15

Wireless headphone with built-in MP3 player and FM radio

Features:
- Music transfer & handsfree via BT V4.1
- Supports MicroSD* card up to 32GB (*not included)
- Built-in: MP3 player & FM radio
- LED indicator for working status
- Foldable soft headphone for comfortable fitting

Technical Specifications:
- Bluetooth V4.1 / Profils: HFP,HSP,A2DP,AVRCP / ~10m
- Loudspeakers: frequency range 20Hz~20kHz
- Bluetooth: frequency band 2.4GHz
- Bluetooth: radiated transmission power max. 2.5mW
- Loudspeaker: stereo / SNR ≤ 95dB / impedance 32Ω
- Built-in rechargable (~3 hrs.) 400mAh Li-Polymer battery 3.7V
- Playing time (max. VOL) ~8 hrs./Standby ~2 weeks
- Incomming call: music pauses
- Supports PC, MP3, CD and AUX–IN
- Weight / Dimensions headphone: 225g / (W) 18 x (H) 19 x (W. temple) 3cm
- Earphone shell: Ø 7.5 x 9.0cm

Package Contents:
MusicMan® BigBass Bluetooth Headphone BT–X15, Micro USB charging cable, AUX-IN cable, User Manual

EAN Code:

4260358120850 (Black)	Article-No. 4540
4260358120867 (White)	Article-No. 4541
4260358120874 (Gray)	Article-No. 4545

Slim Bluetooth Headphone BT-X27

Wireless ultra slim headphone with built-in handsfree function and FM radio

Features:
- Music transfer & handsfree function via Bluetooth V4.2
- Built-in FM radio
- When incoming call, music playback pauses automatically
- Supports MicroSD cards up to 32GB
- Supports computer, MP3, CD, AUX–IN
- Foldable headphone with soft cushioning for comfortable fit
- Balanced-clear sound performance in low and high sound ranges
- Easy to use, super slim and very light

Technical Specifications:
- Bluetooth V4.2, ~10m distance
- 5 Functions: Bluetooth, Line-IN/AUX-IN, handsfree, FM radio, MicroSD card (supports MP3 format)
- Loudspeakers: frequency range 20Hz~20kHz
- Bluetooth: frequency band 2.4GHz
- Bluetooth: radiated transmission power max. 2.5mW
- Built-in rechargable 400mAh lithium polymer battery 3.7V
- Charging time ~3 hours (DC 5V/500mA power adapter, not included)
- Playing time ~8 hours (max. volume)
- Standby time ~ 2 weeks
- Bluetooth profiles: HFP, HSP, A2DP, AVRCP
- SNR ≤ 95dB / Speaker impedance 32Ω
- Driver unit 40mm / Audio connector 3.5mm
- LED indicator shows the working status
- Weight / Dimensions: 150g / Earphone shell (L) 15 x (W) 6 x (H) 18cm / Headphone (W) 8.5 x (H) 15 x (W. headphone temple) 2.8cm

Package Contents:
MusicMan® Slim Bluetooth Headphone BT–X27, Micro USB charging cable, AUX-IN cable, High quality protective case, User Manual

EAN Code:

4260358121758 (Black)	Article No. 4643
4260358121765 (Gray)	Articel No. 4644

Mini Style MP3 Player TX-52

Super Mini MP3 Player with Micro SD card slot

Features:
- MP3 Player
- USB 2.0
- Supports MP3 & WMA music formats
- Built-in MicroSD card slot up to 32GB
- Elegant aluminium shell
- Very small pocket size

Technical Specifications:
- Built-in rechargeable 130mAh lithium polymer battery with 3.7V
- Charging time 1,5 ~ 2 hours
- Playing time ~ 7 hours
- Built-in port for earphones
- Supports MicroSD cards up to 32GB (Fat32 formatted)
- Weight / Dimensions: 10g / (L) 2,1 x (W) 2,1 x (H) 2,1cm

Package Contents:
MusicMan® Mini Style MP3 Player TX–52, Earphones, 3.5mm Jack cable to USB charging cable, User Manual

EAN Code:

4260358120959 (Black)	Article-No. 4554
4260358120966 (Blue)	Article-No. 4555
4260358120973 (Silver)	Article-No. 4556
4260358120980 (Pink)	Article-No. 4557

PowerBank Bluetooth Soundstation BT-X16

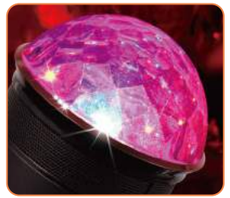
Speaker with handsfree function and charger

Features:
- Bluetooth stereo speaker and MP3 player
- Music transfer via Bluetooth 4.0 with transmitting distance ~ 10m
- Charger for external mobile devices (PowerBank function)
- Up to 24 hours of continuous enjoyment of music at medium volume
- Supports MicroSD cards & USB flash drives up to 32GB
- Handsfree function via Bluetooth
- Built-in FM radio with memory function for radio stations
- USB 2.0
- LED indicator shows working status
- Supports PC, Tablet, MP3, CD and AUX-IN

Technical Specifications:
- Built-in rechargeable replaceable 4000mAh lithium ion battery with 7.4V
- Charging time 5 ~ 6 hours (adapter DC 5V/2A)
- Playing time ~ 24 hours (medium volume)
- Playing time ~ 8 hours (maximum volume)
- Playing time 3 ~ 5 hours (max. volume + charging external devices)
- When incomming call, music playback pauses automatically
- Frequency range 90Hz – 18KHz
- SNR / Speaker impedance: ≤ 80 dB / 4 Ω
- PowerBank output DC 5V / 1.5A
- Speaker output 2 x 5W
- Charging of mobile phones: 2x iPhone 5; 1.2x Sony Z1/Z2; 1.2x Samsung Galaxy Note 3; 1.4x Samsung Galaxy S4/S5
- Weight / Dimensions: 495g / (L) 19 x (W) 7 x (H) 7 cm

Package Contents:
MusicMan® PowerBank Bluetooth Soundstation BT–X16, AUX-IN cable, Micro USB to USB charging cable, Power adapter DC 5V/2A, Pouch, User Manual

EAN Code:
4260358120898 Article-No. 4547



Disco Bluetooth Soundstation BT-X17

Speaker with handsfree function and lighting effects

Features:
- Bluetooth speaker with build-in MP3 player
- Music transfer via Bluetooth 4.0 with transmitting distance ~ 10m
- Supports MicroSD cards up to 32GB
- Supports USB flash drive up to 32GB
- Handsfree function via Bluetooth
- Built-in FM radio
- LED Disco lights effect
- Supports PC, Tablet, MP3, CD and AUX-IN

Technical Specifications:
- Built-in rechargeable 600mAh lithium ion battery with 3.7V
- Charging time ~ 3 hours
- Playing time 2 ~ 2.5 hours with LED light (USB, MicroSD, via Bluetooth)
- Playing time 3 ~ 3.5 hours without LED light (USB, MicroSD, via Bluetooth)
- Playing time 3 ~ 3.5 hours (Radio)
- When incomming call, music playback pauses automatically
- Frequency range 90Hz – 18KHz
- Signal Noise Ratio (SNR) ≤ 80 dB
- Speaker output 1 x 4W (Mono)
- Speaker impedance 4 Ω
- Weight / Dimensions: 284g / Ø (L, W) 7,5 x (H) 11,5 cm

Package Contents:
MusicMan® Disco Bluetooth Soundstation BT–X17, AUX-IN cable, Micro USB to USB charging cable, User Manual

EAN Code:

4260358120904 (Black)	Article-No. 4548
4260358120911 (Blue)	Article-No. 4549
4260358120928 (Silver)	Article-No. 4550
4260358120935 (Pink)	Article-No. 4551
4260358120942 (Green)	Article-No. 4552

Bluetooth LED Light Soundstation BT-X26

Bluetooth speaker for wireless music streaming with handsfree function and lighting effects

Features:
- Music transfer through Bluetooth V4.0 with ~10m transmitting distance
- Make phone calls wireless via Bluetooth (handsfree function)
- 6 different lighting effects selectable
- AUX–IN entrance, ideal for mobile music transfer
- Supports MicroSD cards up to 32GB
- Built-in speakers 2x 4W stereo sound
- 2000mAh battery ensures 5–8 hours music enjoyment
- Supports mobile phones/Smartphones, PC/Tablets, MP3, etc.
- Ideal for use at home, at parties or while travelling
- Trendy optic and handy size

Technical Specifications:
- 5 functions: Bluetooth, AUX-IN, Handsfree, MicroSD card (up to 32GB), LED
- SNR ≤ 80dB / Speaker impedance 4Ω
- Built-in rechargeable 2000mAh lithium ion battery 3.7V
- Charging time ~ 2 – 3 hours
- Playing time (fully charged) ~ 5 hours (medium volume + LED)
- Playing time (fully charged) ~3.5 hours (max. volume + LED)
- Playing time (fully charged) ~ 8 hours (medium volume without LED)
- Standby time ~35 hours
- Power input DC 5V
- Frequency 150Hz–18kHz
- AUX-IN 3.5mm
- Material: PC + ABS plastic
- Weight / Dimensions: 415g / (L) 18.8 x (W) 8.0 x (H) 6.8cm

Package Contents:
MusicMan® Bluetooth LED Light Soundstation BT-X26, Micro USB charging cable, AUX-IN cable, User Manual

EAN Code:

4260358121734 (Black)	Article-No. 4637
4260358121741 (Black/Blue)	Article-No. 4638

DAB Bluetooth Soundstation BT-X29

Portable Bluetooth/DAB Stereo Speaker

Features:
- DAB+/DAB & FM radio, Bluetooth, handsfree function, wireless audio transfer
- Connection with all BT V2.1 enabled devices (mobile phones, tablets, etc.), ~10m transmission distance
- USB* port & MicroSD* card slot up to 32GB (*not included)
- MP3 player, AUX/Line-IN, LCD screen (228x32mm b/w)
- Calendar, Clock, Alarm function
- Replaceable rechargeable lithium-ion battery 600mAh 3.7V

Technical Specifications:
- Loudspeaker: 2x 1.77" (external Ø 45mm) magnetic resistant 4 Ohm
- Output: RMS 6W (3W + 3W) THD = 10%
- Line-IN / AUX: 3.5mm stereo plug (analog audio input)
- Signal / Noise Ratio: ≥ 80dB
- DAB frequency: 170MHz – 240MHz
- FM frequency 87.5MHz – 108.0MHz
- DAB cable sensitivity: –101dB
- Playing time: ~8 hrs./~6 hrs. medium volume (MicroSD/USB)
- Battery charging time ~2–3 hours
- FM antenna 3.5mm plug (use the audio cable as FM Antenna)
- Power input: DC 5V (0.4-1.0 A)
- Weight / Dimensions: 205g / (L) 16,3 x (W) 5,0 x (H) 5,5 cm

Package Contents:
MusicMan® DAB Bluetooth Soundstation BT-X29, USB charging cable, Audio cable, Antenna, User Manual

EAN Code:

4260358121796 (Black)	Article-No. 4663
4260358121819 (Blue)	Article-No. 4671
4260358121826 (Silver)	Article-No. 4672

Mini Soundstation with USB-Slot

Portable Mini Speaker with built-in MP3 player, USB slot & MicroSD card slot up to 32GB

Features:
- Portable mini speaker for MP3, iPhone, iPad, iPod, mobile phones, PC/Notebook
- USB-Slot & MicroSD card slot up to 32GB
- Grill protection for the speaker cone
- Ideal for traveling, easiest installation, brilliant sound quality

Technical specifications:
- Built-in rechargeable 600mAh lithium-ion battery 3.7V
- Charging time ~3-4 hours
- Playing time (medium VOL): MicroSD ~8–9 hrs./USB ~4–5 hrs.
- Connections: USB & MicroSD & 3.5mm jack, PC-USB, AC adapter* (* not included)
- Speaker output 1x 3W
- Weight / Dimensions: 117g / (L) 5 x (W) 5 x (H) 5cm

Package Contents:
Mini MusicMan® Soundstation with USB port, USB/Audio/3.5mm jack cable, Hand loop, User Manual

EAN Code:

4260101736161 (Black)	Article No. 3527
4260101736178 (Blue)	Article No. 3530
4260101736185 (Silver)	Article No. 3528
4260101736192 (Pink)	Article No. 3531
4260101736208 (Green)	Article No. 3529

Mini Wireless Soundstation BT-X2

Portable Bluetooth Mini Speaker with wireless audio transfer

Features:
- Portable Bluetooth mini speaker for MP3, iPhone, iPad, iPod, mobile phones, Tablets, PC/Notebook
- Easy connection with Bluetooth compatible devices
- Grill protection for the speaker cone
- Ideal for traveling, easiest installation, brilliant sound quality

Technical specifications:
- Built-in rechargeable 600mAh lithium-ion battery with 3.7V
- Charging time ~3-4 hours
- Playing time (medium VOL): MicroSD ~8-9 hours
- MicroSD card slot up to 32GB & AUX/Line-IN 5V & 3.5mm earphone jack
- Speaker output 1x 3W
- Weight / Dimensions: 112g / (L) 5 x (W) 5 x (H) 5cm

Package Contents:
Mini MusicMan® Wireless Soundstation BT–X2, USB cable, Audio cable, Hand loop, User Manual

EAN-Code:

4260101739254 (Black)	Article No. 3807
4260101739261 (Blue)	Article No. 3808
4260101739278 (Silver)	Article No. 3809
4260101739285 (Pink)	Article No. 3810
4260101739292 (Green)	Article No. 3811

MA Soundstation

Portable Stereo Speaker system with built-on MP3 Player & FM Radio

Features:
- Portable stereo speaker system for MP3, iPhone, iPad, iPod, Mobile phones, PC/Notebook
- USB & MicroSD up to 32GB & FM radio & AUX/Line-IN
- Grill protection for the speaker cone
- Ideal for traveling, easiest installation, brilliant sound quality

Technical Specifications:
- Built-in rechargeable 600mAh lithium-ion battery 3.7V
- Charging time ~3-4 hours
- Playing time (medium VOL): MicroSD ~6 hrs. / USB ~4 hrs.
- Speaker: 2x 1.77" (external Ø 45mm), impedance 4Ω
- Output: RMS 6W (3W + 3W) THD=10%
- 3.5mm FM antenna jack (audio cable = FM antenna)
- Weight / Dimensions: 205g / (L) 16.0 x (W) 5.0 x (H) 5.5cm

Package Contents:
MusicMan® MA Soundstation, USB charging cable, Audio cable, User Manual

EAN Code:

4260101736215 (Black)	Article No. 3429
4260101736222 (Blue)	Article No. 3430
4260101736239 (Silver)	Article No. 3431
4260101736246 (Pink)	Article No. 3432
4260101736253 (Green)	Article No. 3433

MA Display Soundstation

Portable Stereo Speaker system with Display & MP3 Player & FM Radio

Features:
- Portable stereo speaker system for MP3, iPhone, iPad, iPod, Mobile phones, PC/Notebook
- Display (128x32mm) shows music title/lyrics/playing time/battery status/EQ/clock/date/alarm etc.
- USB & MicroSD up to 32GB & FM radio & AUX/Line-IN
- Grill protection for the speaker cone
- Ideal for traveling, easiest installation, brilliant sound quality

Technical Specifications:
- Replaceable rechargeable 600mAh lithium-ion battery 3.7V
- Charging time ~4 hours (USB charging cable)
- Playing time (medium VOL): MicroSD ~4-5 hrs. / USB ~3 hrs.
- Speaker: 2x 1.77" (external Ø 45mm), impedance 4Ω
- Output: RMS 6W (3W + 3W) THD=10%
- 3.5mm FM antenna jack (audio cable = FM antenna)
- Weight / Dimensions: 205g / (L) 16.0 x (W) 5.0 x (H) 5.5cm

Package Contents:
MusicMan® MA Display Soundstation, USB charging cable, Audio cable, User Manual

EAN Code:

4260101738240 (Black)	Article No. 3547
4260101738257 (Blue)	Article No. 3548
4260101738264 (Silver)	Article No. 3546
4260101738271 (Pink)	Article No. 3544
4260101738288 (Green)	Article No. 3545