HD-Slide-Duplicator

With reflecta HD-Digital Slide Duplicator it is easily possible to photograph your slides with a digital camera, DSLR camera or SLR camera.
Just screw HD Digital Slide Duplicator with suitable stepping ring on the lens and you can start.
By using the slide holder you can adjust the slide in front of the lens. Now adjust the right exposure and the right picture detail and capture – ready!

- Compatible with   Digital Camera
                              Video Camera
                              DSLR Camera
                              SLR Camera
- High Quality achromatic close-up lens
- High Definition (HD) Slide Copying
- Fits 37/52/55/58/62 mm lens thread
- Dimension: approx. 65 (H) x 85 (B) x 135 (T) mm (without slide tray)
- Weight: approx. 265g (w/o slide tray)
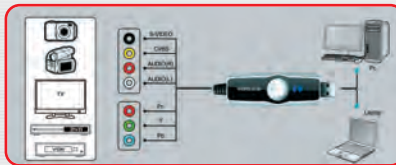- HD-Slide-Duplicator, slide tray, achromatic close-up lens, stepping rings, user guide

Art. No. 66136
EAN Code: 4005039661365

USB VideoGrabber AV 2.0

The reflecta USB Video Grabber AV 2.0 allows digitizing and editing of recordings from analog VHS/Betamax, DV, V8, Hi8 as well as digital DVD, HD game consoles and set top boxes via the supplied recording/editing software. The Video Grabber features one high speed USB 2.0 port for easy and fast transfer to PC.

- High speed USB 2.0 port
- Supports YPbPr input (480i/480P/576i/576 P) e.g. xBox, PSP
- Converts analog video cassettes (composite/ S-video/YPbPr/audio) into digital DVD/VCD formats
- Supports PAL/NTSC
- Stereo audio direct sound via USB 2.0 port with video signal
- Supports MPEG1/2 and MPEG4 (PSP/iPod format)
- Supports Microsoft DirectSound without routing via sound card
- Digitization of analog video sources, such as VHS, V8, Hi8, DV, DVD, HD game consoles and set top boxes
- Software burns edited files directly on DVD, VCD, SVCD (no additional HDD space needed)
- Software: Honestech 2.5
- Weight: approx. 15g
- Dimensions: 27.4 x 2.8 x 1.5cm
- Accessories: Scart adapter, RCA video cable, software, user manual

System requirements:

Pentium 4 or AMD Athlon 1.4GHz or higher, P4 1.8GHz recommended
- 256MB system memory (512MB recommended)
- Windows XP, Vista (32 and 64-bit), 7 (32 and 64-bit), 8 (32 and 64-bit)
- 100MB free HDD memory
- DirectX 9.0c or higher
- AC 97 compatible sound card/chip set
- Free USB 2.0 port
- CD/DVD ROM drive

Art.No. 66135
EAN Code: 4005039661358

DigiCassette

With the reflecta DigiCassette, you can digitize old music cassettes, be it audio books or cassettes you recorded yourself. The tape recorder is connected to a computer via the USB 2.0 port. Using professional music software, the tracks are converted into MP3 format. Subsequent corrections are possible to remove side noises or sound defects.

- Power supply: requires 2 AA Mignon batteries (not included) or USB port available
- Audio-Out for headphones or HiFi-System
- Compact, fits any pocket
- For all cassette types
- No need to turn cassette - bidirectional operation
- Can also be used as portable cassetteplayer
- Software: Conversion-Software
- Weight: approx. 300 g
- Dimensions: 112*29*78mm
- Scope of Delivery: DigiCassette, Software Audacity, USB-Cable, Manual
- System requirement for Software:
  PC: XP, Vista, 7 and 8; Mac: ab Version 10.5

Art.No. 66123
EAN Code: 4005039661235

DigiCassette USB

With help of the reflecta DigiCassette USB it is now possible to digitize old cassettes (like music cassettes (MCs), without connecting to a computer.
reflecta DigiCassette USB has an integrated mp3-converter and saves the audio files directly on USB-Memory Sticks. With its compact shape the reflecta DigiCassette USB is usable everywhere at any time.
The device can also be used as a normal cassette player.

- Stand-alone (no computer required)
- For all types of cassettes
- Usable as a walkman
- Format: MP3
- Audio channel: Stereo L/R
- Bit-Rate: 128 kbps
- Running time: 1 hour with 2 AA Batteries
- Weight: 145 g
- Dimensions: 160 x36x94 mm (LxWxH)
- Power supply: Battery or USB
- Scope of Delivery: DigiCassette USB, USB cable, headphones, user manual

Art.No.: 66119
EAN: 4005039661198

Digital Reading Aid

With the digital reading aid you can read and view small texts and pictures from books and magazines effortless and problem-free.
With a magnification of 5-, 5.5-,6.5-,and 9.5-times they will be clearly presented on the 3,5 inch LCD-display. Whether during the day or during the night, with the 4 integrated LEDs, you always have optimum reading conditions.
With the freeze button, you can freeze the desired text section and then read them at leisure.

- Magnification: 5, 5,5, 6,5 und 9,5 times
- Resolution: 640x480 pixel
- 3,5'' LCD-Display with format 4:3
- 3 different color mode (full color, black on white and white on black)
- Image sensor: CMOS-Sensor
- Interface: TV-Out (NTSC/PAL) respectively on any monitor with Video-In
- Freeze-button For freezing display window
- Text-illumination: 4 integrated LED-Lamps
- Dimensions: 109x79x25 mm (L x W x H)
- Weight: 120 g (inclusive Li-Ion-battery)
- Power supply: via Li-Ion-battery
- Battery using time: 2,5 hours
- Battery charging time: 3,5 hours
- Scope of Delivery: Reading aid; TV-cable, User manual, Carry bag with long strap and short strap, Cleaning cloth, Power adaptor

Art.No.: 66140
EAN: 4005039661402

DigiMicroscope LCD

The reflecta DigiMicroscope LCD offers a 2.4" LCD display which can be used to view your discoveries with a zoom up to 35x. Take pictures or make movies which you can save to an SD card via the SD card slot or view on the PC or TV set via a USB cable.

- Integrated digital camera for photos and videos: resolution of JPG photos up to 1280 x 960, AVI videos up to 320 x 240
- Display: 2.4" LCD display
- Image sensor: CMOS
- Lamp: 4 white LEDs
- Interfaces: USB 1.1, MSD function
- Memory card slot: SD/SDHC
- Power supply: via 2 batteries (AA mignon type, not included)
- Zoom: 3.5x to 35x plus 4x digital zoom (for preview and play)
- Software: ArcSoft MediaImpression™ 2.0
- Weight: approx. 140 g
- Dimensions: 100 x 70 x 40 mm (L x W x H)
- Accessories: USB cable, user instructions, CD with software
- System requirements for software: PC: Microsoft Windows 98 SE / 2000 / ME / XP / Vista / Windows 7

Art.No. 66130
EAN: 4005039661303

DigiMicroscope WiFi

With the reflecta DigiMicroscope WiFi it is possible to view different objects with 6x LED illumination with a magnification of 200x in HD-Resolution (720P) on your tablet, smartphone or computer.
With a transfer rate of 150MBps your discoveries will be transferred directly on your WiFi-compatible device. The correspondent app can be downloaded from the Apple AppStore or the Google PlayStore for free.

- Image sensor: 1/4'' 1M CMOS
- Focus range: 0mm up to 50mm
- Video resolution: 720P (1280x720 Pixels)
- Photo resolution: 1280x 720 Pixels
- Light source: 6 LEDs (adjustable by control wheel)
- Magnification ratio: 10x - 200x
- Formats: Image: JPEG; Video: Motion JPEG
- Image frequency: wireless: 720P – 15fps, VGA – 25fps, wired: VGA – 30fps
- Transfer area: 20m (clear view)
- Transfer rate: 150Mbps
- Dimensions: 153 (L) x 36 (R) mm
- Weight: 120 g
- Power supply: power adaptor DC 5V/1A (mini USB), Lithium-Ion battery (1100 mAh)
- Operating time Lithium-Ion-Battery: app. 100 minutes
- System requirements Software/App:
  iOS (5.1 and later), Android (4.3 or later)
  Windows XP SP2, Vista, 7, 8
- Scope of Delivery: Digital microscope, stand, software WiFi-Capture, microfiber cloth, calibration ruler, USB-cable, power adaptor, user manual

Art.No. 66141
EAN 4005039661419

DigiMicroscope Screen

With the reflecta DigiMicroscope Screen it is possible to view different objects under 6-fold LED illumination with a 200-fold magnification ratio on the included LCD display to 2.7 ". Image and video recordings are saved direcrly on a SD / SDHC card. Via USB cable the files can be transferred to the computer. The device with AV-output is very versatile and can, for example, be used for measuring and examining the smallest objects or surfaces. Areas of application are research, study, school, work, leisure and hobby.

- Image Sensor: 720x480 pixel (CMOS)
- Video Resolution: 720x480 pixel (D1), 360x240 pixel (QVGA)
- Photo Resolution: 640x 480 pixel
- LED: 6 LEDs (brightness adjustable)
- Magnification Ratio: 50x / 200x
- Photo Format: JPEG, Video Format: AVI
- White Balance: Auto
- Dimension: 110 x 33 mm, Weight: 95 g

LCD-Display: 2,7" TFT

- SD/SDHC cardslot up to 16 GB (SD/SDHC card not included)
- Power Supply: 4x AA Battery (not included)
- TV-in Mini USB Port (for Recording)
- Mini USB Port (for connection to computer)
- TV-Out: NTSC/PAL
- PC-Interface: USB 2.0
- Dimension: 163 x 215 x 65 mm, Weight: 95 g
- Scope of Delivery: Digital microscope, LCD Display, Metal Mount, user manual

Art. No. 66137
EAN: 4005039661372

DigiMicroscope Professional

With the reflecta DigiMicroscope Professional, you can view objects with an excellent resolution of unbelievable 5 megapixels, with an 8 LED illumination and a zoom of 500x. Captured images and videos are stored onto a microSD memory card. The integrated 3.5 inch LCD display and the built-in Li-ion battery make the microscope a portable research lab. The device with AV-out offers most versatile use, like e.g. measuring and investigating tiniest objects or surfaces. Possible fields of application are research, studies, college, job, recreation and hobbies.

- Optical resolution: 5.0 Megapixel (12 Megapixel interpolated)
- Video resolution: VGA, QVGA
- LCD-Display: 3.5 Zoll Format 4:3
- Interface: USB 2.0, microcSD-Kartenslot, Video-Out
- Magnification 20x to 200x (optical), up to 500x (digital)
- Image format: JPEG, BMP
- Video format: AVI
- Power requirement: Li-Ion-battery 3,7 V/800 mA or Adapter
- Battery working time: 2 hours
- Charging time: 4 hours
- Dimension: 230 x 150 x 110 mm (LxBxH)
- Accesory: LCD-Digital-Mikroskop, Adapter, Li-Ion-battery, USB-cable, TV-cable, Quick Start Guide, CD with Software (only works with Windows), clean fabric

Art.No.: 66134
EAN: 4005039661341

DigiEndoscope

With the reflecta DigiEndoscope you can easily inspect narrow tubes, small recesses, dark corners and wire and cable ducts. The 2.4'' TFT display visualizes all details of the inspected area and you can even take pictures or record videos. The photos and videos are stored directly on a micro SD/SDHC card. With the flexible gooseneck you can inspect even the most inaccessible spots. The adjustable illumination ensures perfect visualization of darkest areas. Due to the use of batteries, the DigiEndoscope can be used virtually everywhere.

• 2.4'' TFT-screen
• Waterproof camera head (IP 67), Ø 8 mm
• High-grade CMOS image sensor: 640x480 pixel
• Resolution TFT-screen 480x234 pixel
• Lens: EFL f = 1,76, F/No 2.8, view angle: 54°
• Extra long gooseneck 880 mm with Waterproof camera head
• Live-inspection on TFT-screen
• Recording format: video (AVI), images (JPG)
• Stores directly on micro SD/SDHC-card (not included)
• Dimmable illumination: 2 white LEDs
• Optimal focal distance: 60mm to infinity
• Interfaces: Mini-USB
• Dimension: 220x80x60 mm (L x W x H)
• Weight: 440 g
• Power supply: via 4 AA batteries (not included)
• Scope of Delivery:
  hook, magnet, mirror, USB-cable, user manual

Art.No.: 66138
EAN Code: 4005039661389

Optional: 3 meter extension cable
Art.No.: 66139
EAN Code: 4005039661396