



The All in One.

Advanced Smartphone Integration

A New Benchmark for Mobile Infotainment Systems.



auto



Built-in Air Mirroring

AUDIO



High-Resolution Audio

Hi-Res

Works with Simplified ADAS



The All in One.



A New Benchmark for Mobile Infotainment Systems

THE PERSON OF THE PARTY OF THE

DDX90175 WIFI

Built-in Wi-Fi®, 7inch WVGA Capacitive Touch Screen AV Receiver

The most advanced Kenwood design ever.

The new DDX9 series is powered by Cortex A9 and dual core processors.

The high performance architecture is designed to provide the exciting experience of Apple CarPlay, Android Auto and Air Mirroring without any stress.







android auto





NMOSO.



Apple CarPlay™ via USB Connection

CarPlay takes the things you want to do with your iPhone while driving and puts them right on a DDX9 series display. You can get directions, make calls and listen to music, all in a way that allows you to stay focused on the road. Just connect your iPhone and go. The service may not be available in certain countries.

For details, see: http://www.apple.com/jos/carplay

Android Auto™ via USB Connection

A simple USB connection gives you immediate access to apps like Google Maps, Waze, music and voice control. Waze is the world's largest community-based traffic and navigation app.

The service may not be available in certain countries.

Built-in "Air Mirroring" over Wi-Fi®

Air Mirroring is a groundbreaking solution for seamlessly displaying your Android or iPhone apps on a DDX9 series screen without cables or a network connection. 2-way communication (touch control) can be supported for selected Android Smartphones.



Works with Simplified ADAS, DRV-N520.

You can operate the DRV-N520 via the DDX9 and DNX9 screen. If a collision occurs, the Incident Detection G-sensor will automatically save the footage of the incident. The integrated camera also allows for forward collision warning and lane departure warning



DRV-N520

A dash-camera with Simplified ADAS, Advanced Driver Assistance System. Camera Dimensions W:79mm x H:21.5mm x D:48mm. Angle of field: Horizontal: 117º Vertical: 63º

> 3 Megapixels (2304x1296) Recording with HDR Forward collision warning







*ADAS function uses the image processing technology commonly used in a digital camera, and its operating accuracy is realized only within the limits of the technology. It may not work as intended in some situations.

DDX917WS



200mm Wide Panel

Air Gesture

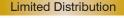
Built-in Wi-Fi®.

7inch WVGA Capacitive Touch Screen AV Receiver

An Outstanding Audio Experience with KFC-XS1703 **High-Resolution Audio Speakers.**

Truly enjoy high-resolution sound with KFC-XS1703 - it feels like the artist is performing right in front of you.

17cm Component Speakers KFC-XS1703 specs.					
Peak Power	180W				
Rated Power	45W				
Frequency Response	25Hz - 48kHz(-10dB)				
Impedance	4ohms				

















Bluetooth® v3.0

Dual phone hands-free ready. Hands-Free Profile 1.6 for natural sound. AAC for iPhone® A2DP

High quality BT music streaming for iPhone via advanced audio coding technology.

Dual USB

Supports FAT 16 / 32 and NTFS. Video: MKV / MPEG1,2,4 / H.264 / WMV USB Video Output to Rear Monitor. Audio: FLAC / DSD / AAC / WAV / MP3 / WMA

Max 1.5A Quick Charge

For selected Android Smartphones.





High Contrast

Advanced 7inch Capacitive Display Bright & Hi-Contrast Screen.

Dual Camera Inputs



Includes Rear Camera Guideline.

Direct OEM Steering Remote See page 11



High-Resolution Audio

Can play 192kHz / 24bit audio files, also upconverts all AV sources including radio to 192kHz/ 32bit and reproduces high resolution sound. 13-Band EQ and Digital Time Alignment. High Voltage 5.0V / 3-Preouts. 3Way X'over Mode for advanced sound tuning.



The Ultimate GPS



Powered by Garmin, the most reliable 12V Nav-solution

Offering a variety of display options like "Junction View with Lane Assist",

MI TENNESS SHIP WILL HAVE THE REAL PROPERTY OF THE PARTY OF THE PARTY

- "3D Building Map", "Intelligent Parking Assist" and "Traffic Information" to assist safer driving.
- *These functions may not be available in certain markets / countries.

DNX91705 WIFI

Built-in Wi-Fi®,

7inch WVGA Capacitive Touch Screen AV Navigation

Advanced full-feature package with built-in Navigation System.



















Apple CarPlay™ via USB Connection

CarPlay takes the things you want to do with your iPhone while driving and puts them right on the DNX9170S display. You can get directions, make calls and listen to music, all in a way that allows you to stay focused on the road. Just connect your iPhone and go.

The service may not be available in certain countries. For details, see: http://www.apple.com/ios/carplay/

Android Auto™ via USB Connection

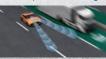
A simple USB connection gives you immediate access to apps like Google Maps, Waze, music and voice control. Waze is the world's largest community-based traffic and navigation app. The service may not be available in certain countries. For details, see: http://www.android.com/auto/

Built-in "Air Mirroring" over Wi-Fi®

Air Mirroring is a groundbreaking solution for seamlessly displaying your Android or iPhone apps on the DNX9170S screen without cables or a network connection. 2-way communication (touch control) can be supported for selected Android Smartphones.



Lane departure warning Forward collision warning 3 Mega Recording with HDR.







DRV-N520 A dash-camera with Simplified ADAS.
Camera Dimensions W:79mm x H:21.5mm x D:48mm

Works with Simplified ADAS, DRV-N520.

You can operate the DRV-N520 via the DDX9 and DNX9 screen. If a collision occurs, the Incident Detection G-sensor will automatically save the footage of the incident. The integrated camera also allows for forward collision warning and lane departure warning.

*ADAS function uses the image processing technology commonly used in a digital camera, and its operating accuracy is realized only within the limits of the technology. It may not work as intended in some situations.



High-Resolution Audio

Can play 192kHz / 24bit audio files, also up-converts all AV sources including radio to 192kHz / 32bit and reproduces high resolution sound, 13-Band EO and Digital Time Alignment. High Voltage 5.0V / 3-Preouts. 3 Way X'over Mode for advanced sound tuning.





Dual Camera Inputs Includes Rear Camera Guideline.



Advanced 7inch Capacitive Display

Bright & Hi-Contrast Screen Also equipped with a convenient "Reverse-Tilt" (10.2 degree) Display Mechanism.



Direct OEM Steering Remote

See page 11













Bluetooth® v3.0

Dual phone hands-free ready. Hands-Free Profile 1.6 for natural sound.

AAC for iPhone® A2DP

High quality BT music streaming for iPhone via advanced audio coding technology.

Dual USB

Supports FAT 16 / 32 and NTFS. Video: MKV / MPEG1,2,4 / H.264 / WMV USB Video Output to Rear Monitor. Audio: FLAC / DSD / AAC / WAV / MP3 / WMA

Max 1.5A Quick Charge

For selected Android Smartphones.



6.2inch WVGA Touch Screen AV Navigation

Key Features.

GARMIN. Built-in Garmin





Ready for "Air Mirroring"



Bluetooth® v3.0

Dual phone hands-free ready. Hands-Free Profile 1.6 for natural sound.

AAC for iPhone® A2DP

High quality BT music streaming for iPhone via advanced audio coding technology.



13-Band EQ **Digital Time Alignment** High Voltage 5.0V / 3-Preouts.

Peripheral Interfaces

Rear Camera Input. includes Rear Camera Guideline AV Input x1 and Output x1 **Direct OEM Steering Remote**



Air Mirroring

Mirror your favorite Nav-Apps wirelessly. Air Mirroring - It's a groundbreaking solution.



DDX7017BT

HDMI® Input, 7inch WVGA Capacitive Touch Screen AV Receiver

DDX7 series key features.









KCA-WL100









Ready for "Air Mirroring"

Air Mirroring is a groundbreaking solution for seamlessly displaying your Android or iPhone apps on a DDX7 series screen without cables. Kenwood recommends the KCA-WL100, a genuine accessory for a better experience. By using the KCA-WL100, you can switch Android or iPhone mirroring mode via the DDX7 touch screen.

Bluetooth® v3.0

Dual phone hands-free ready.
Hands-Free Profile 1.6 for natural sound.

AAC for iPhone® A2DP

High quality BT music streaming for iPhone via advanced audio coding technology.

Kenwood Music Mix

The DDX7 series is designed to stream songs among paired 5-Smartphones, seamlessly. You do not have to switch between the paired phones via the DDX screen, you just start to play a song on your phone, and then the DDX7 series recognizes it and switches the smartphone automatically. It's quite intuitive.



DDX414MBL BT Audio Radio

HDMI® Input, 7inch WVGA Capacitive Touch Screen AV Receiver









Kenwood Remote App via Bluetooth®

You can change AV sources or adjust audio settings like "13-Band EQ" or "Digital Time Alignment" from your iPhone or Android. Your friends or kids can also operate the DDX from the rear seats.

The "Kenwood Remote" App is available for both iOS and Android.





USB

Supports FAT 16 / 32
Video: DivX / MPEG 1, 2 / JPEG
USB Video Output to Rear Monitor.
Audio: FLAC / AAC / WAV / MP3 / WMA

Max 1.5A Quick Charge

For selected Android Smartphones.



7inch Capacitive Display, Bright & Hi-contrast Screen

DDX7 series is equipped with a 7inch "Capacitive" display which is brighter and also higher contrast than existing "Resistive" display models.



Spotify on Kenwood 2-Way Communication

Ability to control content from the Spotify App on iPhone and Android devices as a dedicated source on the receivers. Listeners can play and skip tracks, browse playlists, albums and radio stations via the Kenwood touch screen. Spotify works over Bluetooth for Android devices and Bluetooth or USB cable for iPhone.

*For service availability in your country, check www.spotify.com









13-Band EQ / Digital Time Alignment for Precise Setting

4.0V / 3-Preouts with high / low pass filters.

3Way X'over Mode for advanced sound system building.





Dual Camera InputsIncludes Rear Camera
Guideline.





Delights Your Car-life.

The most powerful & useful entry-class Kenwood DDX ever.

The second of th

DDX417BT

6.2inch WVGA Clear-coated Resistive Touch Screen AV Receiver

DDX417BT key features.















The DDX417BT is designed to stream songs among paired 5-Smartphones, seamlessly. You do not have to switch between the paired phones via the DDX screen, you just start to play a song on your phone, and then the DDX417BT recognizes it and switches the smartphone automatically. It's quite intuitive.











Bluetooth® v3.0

Dual phone hands-free ready. Hands-Free Profile 1.6 for natural sound.

AAC for iPhone® A2DP

High quality BT music streaming for iPhone via advanced audio coding technology.

Kenwood Remote App via Bluetooth®

You can change AV sources or adjust audio settings like "13-Band EQ" or "Digital Time Alignment" from your iPhone or Android. Your friends or kids can also operate the DDX from the rear seats.

The "Kenwood Remote" App is available for both iOS and Android.

USB

Supports FAT 16 / 32 Video: DivX / MPEG 1, 2 / JPEG USB Video Output to Rear Monitor. Audio: FLAC / AAC / WAV / MP3 / WMA

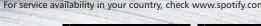
Max 1.5A Quick Charge

For selected Android Smartphones.



Spotify on Kenwood 2-Way Communication

Ability to control content from the Spotify App on iPhone and Android devices as a dedicated source on the receivers. Listeners can play and skip tracks, browse playlists, albums and radio stations via the Kenwood touch screen. Spotify works over Bluetooth for Android devices and Bluetooth or USB cable for the iPhone. For service availability in your country, check www.spotify.com









13-Band EO and Digital Time Alignment

4.0V / 3-Preouts with high / low pass filters.





Dual Camera Inputs

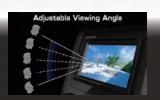
Includes Rear Camera Guideline



Direct OEM Steering Remote

See page 11





6.2inch Clear-coated Resistive Display

The DDX417BT is equipped a clear-coated display which improves the image contrast. You can adjust the viewing angle manually based on the installation position or based on your preferences.

Continuing Models



Built-in Bluetooth®





7inch WVGA Resistive Touch Screen

DDX6016BT



DDX616WBT

7inch WVGA Resistive Touch Screen AV Receiver

AV Receiver

DDX316

6.2inch WVGA Resistive Touch Screen **AV Receiver**

200mm Wide Panel

The Common Features.



® Bluetooth® v3.0

DDX616WBT and DDX6016BT only Dual phone hands-free ready. Hands-Free Profile 1.6 for natural sound.

AAC for iPhone® A2DP

High quality BT music streaming for iPhone via advanced audio coding technology.



Video: DivX / MPEG 1, 2 / JPEG USB Video Output to Rear Monitor Audio: AAC/WAV/MP3/WMA



Max 1.5A Quick Charge

For selected Android Smartphones.



13-Band EQ / Digital Time Alignment High Voltage 4.0V / 3-Preouts.

7 / 6.2inch WVGA Display 800x480 pixels. LED Backlighting.





Dual Camera Inputs Includes Rear Camera Guideline.



Comparison.

Multimedia Lineup Step-up Feature Comparison















DDX

model		DDX9017S DDX917WS	DNX9170S	DNX4150BT	DDX7017BT DDX717WBT	DDX417BT	DDX6016BT DDX616WBT	DDX316
B' 1	Size (Inch)	7.0" WVGA	7.0" WVGA	6.2" WVGA	7.0" WVGA	6.2" WVGA	7.0" WVGA	6.2" WVGA
Display Built-in Navigation Smartphone Integration Built-in Bluetooth® v3.0 USB	Touch Screen Type	Capacitive	Capacitive	Resistive	Capacitive	Clear Resistive	Resistive	Resistive
Built-in Navigation		_	Yes	Yes	_	-	-	_
	Built-in Air Mirroring	Yes	Yes	-	_	_	_	-
	Ready for Air Mirroring	_	_	Yes (HDMI)	Yes (HDMI)	_	_	-
Consultar bases Interrestion	Apple CarPlay	Yes	Yes	_	_	_	_	_
Smartphone integration	Android Auto	Yes	Yes	_	_	_	_	_
	Spotify	Yes	Yes	Yes	Yes	Yes	-	-
	Kenwood Remote App	_	_	_	Yes	Yes	_	_
	Dual Phone Hands-Free Ready	Yes	Yes	Yes	Yes	Yes	Yes	-
Built-in Bluetooth® v3.0	Music Streaming	Yes	Yes	Yes	Yes x5-devices	Yes x5-devices	Yes	_
	AAC for iPhone	Yes	Yes	Yes	Yes	Yes	Yes	-
Video Format	Video Format	MKV / MPEG4 / H.264 / WMV / MPEG 1, 2	MKV / MPEG4 / H.264 / WMV / MPEG 1, 2	MKV / MPEG4 / H.264 / WMV / MPEG 1, 2 / JPEG	DivX / MPEG 1, 2 / JPEG	DivX / MPEG 1, 2 / JPEG	DivX / MPEG 1, 2 / JPEG	DivX / MPEG 1, 2 / JPEG
LICD	Video Output to Rear Monitor	FLAC/DSD/AAC/ FLAC/DSD/AAC/ FLAC/DAC/MD3/ FLAC/AAC/MD3/ FLAC/AAC/MD3/	Yes	Yes				
USB	Audio Format				AAC / MP3 / WMA / WAV	AAC / MP3 / WMA / WAV		
	Max 1.5A Quick Charge	Yes, for Selected Android	Yes, for Selected Android	Max 1A	Yes, for Selected Android			
	Video Format	MKV / MPEG4 / H.264 / MPEG 1, 2	MKV / MPEG4 / H.264 / MPEG 1, 2	MKV / MPEG4 / H.264 / WMV / MPEG 1, 2 / JPEG	DivX / MPEG 1, 2 / JPEG	DivX / MPEG 1, 2 / JPEG	DivX / MPEG 1, 2 / JPEG	DivX / MPEG 1, 2 / JPEG
DVD / CD Playback	Video Output to Rear Monitor	Yes	Yes	Yes	Yes	Yes	Yes	Yes
	Audio Format	FLAC / AAC / MP3 / WMA / WAV	FLAC / AAC / MP3 / WMA / WAV	AAC / MP3 / WMA	AAC / MP3 / WMA / WAV			
Radio		FM / RDS / AM	FM / RDS / AM	FM / RDS / AM	FM / RDS / AM	FM / RDS / AM	FM / RDS / AM	FM / RDS / AM
	13-Band EQ	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Availa Cantinu	Digital Time Alignment	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Audio Section	3-Way X'over Mode	Yes	Yes	Yes	Yes	_	_	-
	Audio Preout	5.0V / 3-Preouts	5.0V / 3-Preouts	5.0V / 3-Preouts	4.0V / 3-Preouts	4.0V / 3-Preouts	4.0V / 3 Preouts	4.0V / 3-Preouts
	Dual Camera Inputs	Yes	Yes	Rear Camera Input Only	Yes	Yes	Yes	Yes
	Rear Camera Guideline	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Evnandahility ata	RGB 3rd Party Nav-Interface	Yes	-	-	Yes	Yes	Yes	Yes
Expandability, etc	AV Input / AV Output	1/1	1/1	1/1	1/1	1/1	1/1	1/1
	Direct OEM Steering Remote	Yes	Yes	Yes	Yes	Yes	Yes	Yes
	Remote Controller	Yes	Yes	Yes	Yes	Yes	Yes	Yes
							·	*Support limited functi

*Support limited functions

Camera Solutions.

Kenwood Drive Assist Camera / Sensor Technologies.

DRV-N520 A dash-camera with simplified ADAS (Advanced Driver Assistance System).

Camera Dimensions W:79mm x H:21.5mm x D:48mm Angle of field: Horizontal: 117° Vertical: 63°

Weight: 77g (Camera Only)







Works with 2017 DDX9 / DNX9 series (includes 4.0m cable)

You can see the camera image and operate the DRV-N520 from your Kenwood AV receiver's screen. 3 Megapixels (2304 x 1296) recording with HDR.

Simplified ADAS Features



Forward Collision Warning Sensors detect the distance between your car and the vehicle ahead of you, and if a safe distance is not maintained a warning will sound.



Lane Departure Warning
Detects the lane your vehicle is in and alerts
you with a warning sound when the vehicle
drifts from the current lane. Lane Departure
works at speeds of 60km/hr and greater.



G-sensor & Built-in GPS

The DVR-N520 is equipped with a G-Sensor designed to detect a collision, and GPS that records speed and latitude / longitude information.

*ADAS function uses the image processing technology commonly used in a digital camera, and its operating accuracy is realized only within the limits of the technology. It may not work as intended in various situations.

CMOS-230 Rear View Camera

Camera Dimensions W:23.4mm x H:23.4mm x D:23.9mm Weight : 21g (Camera Only)









High Quality 1/3.6" Color CMOS Sensor with Effective 330,000 Pixels.

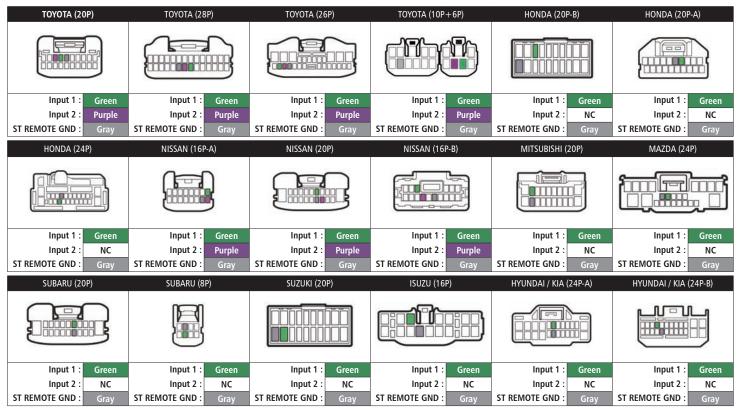
Waterproof Design.
Includes Flexible Mounting Bracket and RCA Video Cable.

Can be used as a front camera with Kenwood 2017 models with dual camera inputs.

10

Convenient.

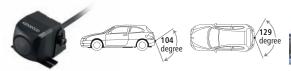
Direct OEM Steering Remote Function which works with most Japanese and Korean vehicles.



The information for each vehicle above was investigated by JVCKENWOOD Asia Headquarters, and may not cover all of the connector types. Please contact your local Kenwood Electronics dealers for details.

CMOS-130 Rear View Camera

Camera Dimensions W:23.4mm x H:23.4mm x D:23.9mm Weight: 21g (Camera Only)



1/4" Color CMOS Sensor with Effective 380,000 Pixels. Waterproof Design.

waterproof besign.

Includes Flexible Mounting Bracket.

Can be used as a front camera with Kenwood 2017 models with dual camera inputs.

Mirroring Solutions.

A New Degree of Smartphone Connectivity.

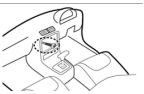
KCA-WL100 HDMI[™] / Wi-Fi[®] Dongle Kenwood Genuine Accessory for "Air Mirroring"



Air Mirroring is a groundbreaking solution for seamlessly displaying your Android or iPhone apps on Kenwood AV Receivers equipped with an HDMI interface.

*Location of Steering Remote Connector

If the vehicle is equipped with an OEM steering remote controller, the steering remote connector is commonly located in the console.

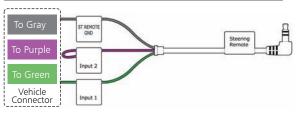


*How to view Steering Remote Connector

All steering wheel remote controls to the left are vehicle side connectors and drawn from the side. (view indicated by arrow)



*Steering Remote Cable (included in the unit)



- 1) Look for a steering remote connector that is the same shape as in the image to the left in the console.
- 2) Connect "Input 1", "Input 2" and "ST REMOTE GND" to the pins shown in matching colors on the above list of connectors.

FW Updates.

Car Electronics Support Information

Please check the below site.

http://www.kenwood.com/cs/ce/





		1 (2000)	(7342200)
inter the mod	del name:	search	clear
	t several letters of the	and december	

Pure Performance

The New Performance Series.

Re-designed Completely.

45mm large toroidal transformer, Secondary Capacitor 9900uF and Primary Capacitor 6600uF ensure ultra-solid performance.

70W x 4 ch Pure Performance Amplifier with Cooling Fan

KAC-PS704EX

Max **1000**W

Rated Power at 40hms 70W x 4 ch









Specifications	KAC-PS704EX	KAC-PS702EX	KAC-PS917D	KAC-8106D	KAC-HQR9500
Rated Power at 4ohms *RMS Continuous Power	70w x 4 ch / 200w x 2 ch at Bridged 4 ch Amplifier	70 W × 2 ch 2ch Amplifier	500 W ClassD Mono Amplifier	300W ClassD Mono Amplifier	40 W × 4 ch / 300 W 5ch Amplifier
Maximum Power	1000W	500 W	2000 W	1000W	1200W
Filters	High / Low Pass Filters	Low Pass Filters	Low Pass Filters	Low Pass Filters	High / Low Pass Filters
Dimensions (mm)	335(W) x 204(D) x 56(H)	230(W) x 167(D) x 56(H)	335(W) x 192(D) x 56(H)	240(W) x 192(D) x 56(H)	324(W) x 187(D) x 55(H)



Perfect Balance Component.



170mm Woofer & 25mm Tweeter Component Speaker

KFC-PS170C

Peak **400**W

Rated Power at 4ohms 80W

170mm Wide Etched PP Cone. Swivel Type 25mm Soft-dome Tweeter.

2000W Super Bass.



12inch / 30cm Subwoofer

KFC-PS3016W

Peak **2000**W

Rated Power at 40hms 400W









Specifications	KFC-PS170C	KFC-PS6995 / PS6985 / PS6975	KFC-PS1695 / PS1095	KFC-PS3016W / PS2516W
Rated Power at 4ohms *RMS Continuous Power	80W Component Speaker	125 W / 115 W / 105 W 5Way / 4Way / 3Way Speaker	75 W / 40 W 3Way Speakers	400 W / 300 W 30cm / 25cm Subwoofer
Peak Power	400 W	650W / 600W / 550W	320W / 220W	2000W / 1300W
Frequency Response	63Hz - 23kHz	60Hz-20kHz /63Hz-20kHz /63Hz-20kHz	75Hz / 110Hz - 20kHz	32Hz - 300Hz / 32Hz - 300Hz
Mounting Depth	88mm	78mm / 78mm / 78mm	46.5mm / 43mm	131.6mm / 116.3mm

The X

Designed for eXcellence

Coaxial Speakers.

25mm Soft-dome Tweeter.

170mm Etched PP Woofer Cone.

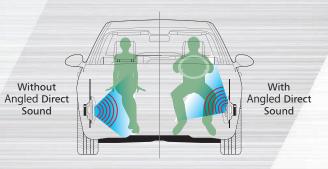




The M Series.

5-degrees Angled Speaker Panel.

Control The Sound Direction.



17cm High Quality Coaxial Speaker

KFC-X174

Peak 240W

Rated Power at 4ohms 80W

The X speakers deliver solid performance, superior linearity and great bass response. Upgrade to X speakers and experience the perfect balance of performance and control.







Specifications	KFC-X174	KFC-X694	
Rated Power at 4ohms *RMS Continuous Power	80W Component Speaker	130W 6 x 9inch 2Way Speaker	
Peak Power	240 W	300 W	
Frequency Response	69Hz - 21kHz	51Hz - 20kHz	
Mounting Depth 56mm		85mm	

The E Series.

Shallow design.



Specifications	KFC-E715P
Rated Power at 40hms *RMS Continuous Power	30 W Component Speaker
Peak Power	300 W
Frequency Response	30Hz - 22kHz
Mounting Depth	44mm









Specifications	KFC-M6934A	KFC-M1634A	KFC-M614P	KFC-MW3000
Rated Power at 4ohms *RMS Continuous Power	80 W 3Way Speaker	60W 3Way Speaker	65 W Component Speaker	300W 30cm Subwoofer
Peak Power	360 W	270 W	300 W	1200W
Frequency Response	63Hz - 20kHz	90Hz - 21kHz	65Hz - 22kHz	36Hz - 300kHz
Mounting Depth	78mm	45.5mm	45.5mm	147mm

ActiveSub Solution.

















KFC-E6965	KFC-E1665 / E1065	KFC-E1655 / E1055	KFC-ST01
45 ₩ 3Way Speaker	30W / 21W 2Way Speaker	30W / 21W Dual Cone Speaker	40 W 25mm Tweeter
400 W	300W / 210W	300W / 210W	160W
30Hz - 22kHz	35Hz / 45Hz - 22kHz	35Hz / 45Hz - 20kHz	5Hz - 25kHz
76mm	43mm / 43mm	43mm	-

Specifications	KSC-SW11
Rated Power *RMS Continuous Power	Active Subwoofer
Peak Power	Max 150 ₩
Size	280(W) x70(H) x190(D) Includes wired controller.

Bluetooth Power

Advanced Solution with High Quality Sound.







Kenwood Remote App via Bluetooth®

You can change sources or adjust audio settings like "13-Band EQ" or "Digital Time Alignment" from your iPhone or Android Smartphone.

The "Kenwood Remote" App is available for both iOS and Android.



Kenwood Music Mix

2017 Bluetooth models are designed to stream songs among paired 5-Smartphones, seamlessly. You just start to play a song on your phone, and then the Kenwood audio receiver recognizes it and switches the smartphone automatically. It's quite intuitive.

KDC-BT610U

Built-in Bluetooth®, USB / CD Receiver





















13-Band EQ

Digital Time Alignment. Auto EQ sync with Volume Level. 5-step Bass Boost.



High Voltage 4.0V 3-Preouts*

Ready to upgrade your audio system. *The KMM-BT303 is equipped with 2-Preouts.

Bluetooth® v3.0

Dual phone hands-free ready. Hands-Free Profile 1.6 for natural sound.

AAC for iPhone® A2DP

High quality BT music streaming for iPhone via advanced audio coding technology.



Android and iPhone Music Playback.
Supports FLAC / AAC / WAV / MP3 / WMA.

Max 1.5A Quick Charge

For selected Android Smartphones.



® Bluetooth® v3.0

Dual phone hands-free ready. Hands-Free Profile 1.6 for natural sound.

AAC for iPhone® A2DP

High quality BT music streaming.

Built-in NFC

NFC: Near Field Communication. Enables "One-Touch" Bluetooth pairing with selected Android phones.



USB

iPhone and Android Music Playback. Max 1.5A Quick Charge for selected Android Smartphones.



13-Band EQ / 4.0V 3-Preouts

DPX-5000BT / DPX-3000U Include 200mm Escutcheon.



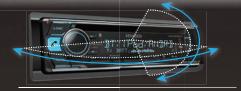






USB

iPhone and Android Music Playback. Max 1A Charge.



Built-in Bluetooth®, USB / CD Receiver

Vertical Alignment Display

High Contrast & Wider Viewing Angle.

Color Coded

Multi-Color Illumination.

Specifications	KDC-BT610U	KMM-BT303	DPX-5000BT	DPX-3000U
Built-in Bluetooth®	Yes, Ver 3.0	Yes, Ver 3.0	Yes, Ver 3.0	Not Available
Works with Kenwood Remote App	Yes	Yes	Not Available	Not Available
USB / Works with Android and iPhone	Yes, Front	Yes, Front	Yes, Front	Yes, Front
Compatible Audio Files	FLAC / AAC / WAV / MP3 / WMA	FLAC / AAC / WAV / MP3 / WMA	FLAC / AAC / WAV / MP3 / WMA	FLAC / WAV / MP3 / WMA
Audio Preout	4.0V / 3-Preouts	4.0V / 2-Preouts	4.0V / 3-Preouts	2.5V / 2-Preouts
EQ	13-Band EQ	13-Band EQ	13-Band EQ	3-Band EQ
Digital Time Alignment	Yes	Yes	No	No
Radio	FM, RDS, AM	FM, RDS, AM	FM, RDS, AM	FM, RDS, AM
Illumination Color	Multi-Color	Multi-Color	Multi-Color	Multi-Color
Remote Controller	Included	Included	Included	Included

Color-Coded

Elegant Design.



KDC-210UI

iPod / USB / CD Receiver.

Made for iPhone

Variable Color



KDC-110U USB / CD Receiver

Variable Color

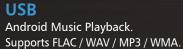
The common features of KDC and KMM models listed below







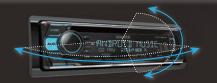




Max 1A Charge

Made for iPhone*

iPod music playback via USB. *Only for KDC-210UI and KMM-203



Vertical Alignment Display

High Contrast & Wider Viewing Angle.



2.5V / 2 Preouts, Ready to add 4ch Amp

*KMM-103 equips 1 Preout. Auto EQ Sync with Volume Level. 3-step Bass Boost / 3-Band EQ

Digital Media Receiver.

For customers who do not play CDs.



KMM-BT303
Built-in Bluetooth®, USB Receiver



KMM-103



Red Key Illumination

USB Receiver

Energy saving Design (Stand-by Current : Under 1mA)

KMM-203

iPod / USB Receiver



Red Key Illumination







High Quality Radio

"Multi-pass Noise Cancelling" function to improve Radio reception.

Support Radio Data System.

Specifications	KDC-210UI	KDC-110U	KMM-103	KMM-203
USB	Yes ∰iPod ∏iPhone	Yes	Yes, Front	Yes ∭iPod ☐iPhone
Compatible Audio Files	FLAC / WAV / MP3 / WMA			
Smartphone Charging	Max 1A	Max 1A	Max 1A	Max 1A
Audio Preout	2.5V / 2-Preouts	2.5V / 2-Preouts	2.5V / 1-Preout	2.5V / 2-Preouts
EQ	3-Band EQ	3 Band EQ	3-Band EQ	3-Band EQ
High Quality Radio with RDS	Yes	Yes	Yes	Yes
Illumination Color	Multi-Color	Multi-Color	Red	Red
Remote Controller	Included	Included	Included	Included

JVCKENWOOD Corporation follows a policy of continuous advancement in technical development. For this reason information contained in this catalogue and specifications may be changed without notice.

All screen pictures in the catalogue are simulated. iPods, iPhones, SD cards, USB memory devices, CDs or any other accessories shown in this catalogue are not supplied, and must be purchased separately.

Wi-Fi® and the Wi-Fi CERTIFIED logo are trademarks of Wi-Fi Alliance.

The Bluetooth® word mark and logos are registered trademarks owned by the Bluetooth SIG, Inc. and any use of such marks by JVC KENWOOD Corporation is under license. Other trademarks and trade names are those of their respective owners.

"Made for iPod", and "Made for iPhone" mean that an electronic accessory has been designed to connects specifically to iPod, or iPhone, respectively, and has been certified by the developer to meet Apple performance standards. Apple is not responsible for the operation of this device or its compliance with safety and regulatory standards. Please note that the use of this accessory with iPod, or iPhone may affect wireless performance. iPhone, iPod, iPod classic, iPod nano, and iPod touch are trademarks of Apple Inc., registered in the U.S. and other countries. Lightning is a trademark of Apple Inc.

Use of the Apple CarPlay logo means that a vehicle user interface meets Apple performance standards. Apple is not responsible for the operation of this vehicle or its compliance with safety and regulatory standards. Please note that the use of this product with iPhone, iPod, or iPad may affect wireless performance. Apple CarPlay is a trademark of Apple Inc.

Android, Android Auto, Google Play and other marks are trademarks of Google Inc.

The android robot is reproduced or modified from work created and shared by Google and used according to terms described in the Creative Commons 3.0 Attribution License.

The product with the Hi-Res Audio logo is conformed to Hi-Res Audio standard defined by Japan Audio Society. The logo is used under license from Japan Audio Society.

The terms HDMI and HDMI High-Definition Multimedia Interface, and the HDMI Logo are trademarks or registered trademarks of HDMI Licensing LLC in the United States and other countries.

DivX®, DivX Certified® and associated logos are trademarks of DivX, LLC and are used under license.

SPOTIFY and the Spotify logo are among the registered trademarks of Spotify AB.

The Garmin logo is a trademark of Garmin Ltd. or its subsidiaries and is registered in one or more countries, including the U.S.

The N Mark is a trademark or registered trademark of NFC Forum, Inc. in the United States and in other countries.

JVCKENWOOD MALAYSIA SDN. BHD.

7F, Menara AmFIRST, No.1, Jalan 19/3, 46300 Petaling Jaya, Selangor, Malaysia. Products introduced in this catalogue may not be available in some regions. Contact your local Kenwood Electronics dealers for availability and/or details.

Singapore: http://www.kenwood.com/sg/ Malaysia: http://www.kenwood.com/my/ Thailand: http://www.kenwood.com/th/ UAE: http://www.kenwood.com/ae/ Australia: http://www.kenwood.com/au/

China: http://www.kenwood.com/cn/ Hong Kong: http://www.kenwood.com/cn/ India: http://www.kenwood.com/india/



For Malaysi