KENWOOD

HHI

DRIVE IN STYLE

liken



CAR ENTERTAINMENT SYSTEMS 2017







MARRAY AND

AMPLIFIERS 8

18 • Amplifier Systems

TRACT

ACCESSORIES

22 Accessories

COMPATIBILITY CHARTS

22 Multimedia 22 • Receivers

SPEAKERS 19 19 Subwoofers

X-Series 20

20 • PS-Series

21 • E-Series

M-Series

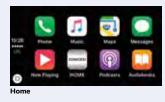
21

New experiences and new values are the product of evolving human ingenuity to new levels. At KENWOOD, we are transforming the in-car environment into a highly vivid sound space with high-resolution sound source compatibility. Our advanced dashboard cams are adding a new dimension of safety and peace of mind, while expanded smartphone connectivity for up to 5 devices lets everyone enjoy KENWOOD's renowned sound quality. With KENWOOD, you are driving the evolution of in-car entertainment.

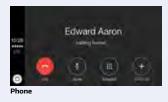


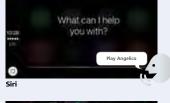
APPLE CARPLAY™

CarPlay is the smarter and safer in-vehicle interface to operate your Works with Apple CarPlay iPhone, and the experience is taken to another level when featured in a KENWOOD multimedia receiver. Simply talk to Siri, or touch the receiver's display and get directions from Apple Maps, make phone calls, listen to voicemail, send and receive texts, and listen to music all in a way that allows you to stay focused on the road.









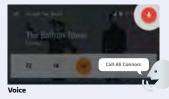


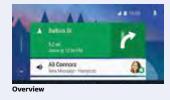
ANDROID AUTO™

androidauto

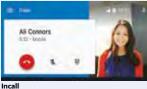
Android Auto was designed with safety in mind, helping you to minimise distractions and stay focused on the road. KENWOOD's

multimedia receivers combine Android Auto's intuitive voice controlled interface, a Large 7" touch screen and superior sound quality. Making it the perfect complement for your in-car life.

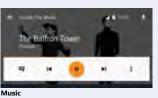














DNX8170DABS

7.0" WVGA Navigation System with Built-in DAB Tuner



NAVIGATION

3 Years Map Update

Don't get lost using old map data, keep up to date and download the latest maps online. KENWOOD offers 3 years free map updates enabling you to keep up to date.



INRIX 2 Years

Includes 2 years free access to INRIX data services, offering real time traffic a years frail information as well as parking, fuel services, weather and much more.

Guidance by Garmin

guidance by GARMIN.

Equipped with the industry leading Garmin navigation software, offering a variety of display options to make your driving easy such as Photo Real Junction View and Lane Assist.

SOUND QUALITY

High-Resolution Audio

android

auto

Works with Apple CarPlay

HiRes Supports up to 192kHz/24bit resolution in FLAC or WAV formats providing a superior audio experience, additionally this new model lets you enjoy Direct-Stream Digital (DSD) sound.

SAFETY

Dual Camera Input

Two camera inputs for front and rear cameras, makes parking easier and safer.

Parking Guide Lines

PARKING
Guidel ines
CurdeEmes

Parking guide lines appear on any standard backup camera image,

making parking safer and easier.



NAVIGATION

Multimedia

NAVIGATION



SUPERIOR SOUND

Time Alignment

Sound coming from a variety of speakers located within your car

are time aligned to arrive at your ear at exactly the same time.



13 Band EQ

13-Bands of equalization offer detailed audio tuning to match your taste and listening environment.



6



DNX516DABS android auto 7.0" WVGA Navigation System with Built-in DAB Tuner for VW, Skoda & Seat 3 YEARS INRIX WIRELESS C L E A R RESISTIVE DUAL MUSIC TRAFFIC 2 YEARS TRIAL USB/ PANEL RAPID CHARGE DUAL PHONE Browsing 13Band TIME PARKING FQ **Guide**Lines Micro S ^{Made for} **iPod iPhone** GARMIN. (* Spotify[®] Hi-Res AUDIO







DNX450TR

6.1" WVGA Truck Navigation System with Built-in DAB Tuner



SPOTIFY

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



Hide-away Navigation Box

Multimedia

RS



SMARTPHONE CONNECTIVITY

Wireless Music Browsing (AVRCP 1.5)

Search and select songs from your music collection using WIRELESS a Bluetooth® connection.

Dual Phone Connection

Allows two phones to be connected for hands-free operation at any time. Easily switch between both phones DUAL PHONE CONNECTION with the touch of a button. Answering, calling or searching your phonebook on your phone is made simple through an intuitive GUI.

Android Rapid Charge



Rapidly charge your compatible Android smartphone with the USB port, up to a maximum of 1.5A.

Android Music Playback (AOA2)

Simply install the KENWOOD Music Play application Music onto your Android[™] smartphone, connect it to your KENWOOD receiver via USB, and control your music directly from the car audio receiver.



DDX5016BT/DAB*





🕞 Spotify

* DAB+ capability only for

NAV

READY

DDX4017BT/DAB*





DDX317BT





BiPod DiPhone

SMARTPHONE CONNECTIVITY

Music Mix

MUSIC Up to 5 Bluetooth® devices can be paired to the $\square \times 5$ head unit at the same time and you can enjoy audio streaming just by switching the devices with your friends or family.

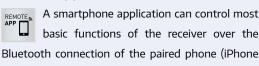


DDX3015



Remote App

or Android).







Google play

Multimedia

RS

RECEIVE

MONITOR



DMX7017BTS/DABS*

7.0" WVGA Digital Media Receiver with Built-in Bluetooth / DAB Tuner



APPLE CARPLAY™

CarPlay is the smarter and safer in-vehicle interface to operate your iPhone, and the experience is taken to another level when featured in a KENWOOD multimedia receiver. Simply talk to Siri, or touch the receiver's display and get directions from Apple Maps, make phone calls, listen to voicemail, send and receive texts, and listen to music all in a way that allows you to stay focused on the road.

ANDROID AUTO™

androidauto

Android Auto was designed with safety in mind, helping

Works with Apple CarPlay

you to minimize distractions and stay focused on the road. KENWOOD's multimedia receivers combine Android Auto's intuitive voice controlled interface, a Large 7" touch screen and superior sound quality. Making it the perfect complement for your in-car life.

android

auto

VISUAL QUALITY

Clear Resistive Touch Panel

An advanced display panel with high contrast ratio, provides a brighter and clearer visual experience with vivid easy to read text.

Viewing Angle

VIEWING ANGLE High quality picture when viewing the screen from different angles.





DMX100BT

6.8" WVGA Digital Media Receiver with Built-in Bluetooth



iPod [] iPhone



DRV-N520

Navigation Linkage Dashboard Camera



DDX9717BTS, DMX7017BTS/DABS only



AS



2-WAY NAVIGATION LINK

By linking your head unit with DRV-N520 dashboard camera, KENWOOD provides you a wealth of additional features.

Touch Control

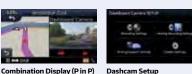
Recorded videos can be displayed on the large screen, and operated from the touch panel.











Dashcam Setup

GPS Function

By linking with the head unit, more accurate location information is sent from the head unit and stored on the dashboard camera.





Safety Alert

DRV-N520 is equipped with the safety alert function. Dangerous situations such as lane departure or forward collision are detected and a beep sound and caution pop-up is displayed on the head unit.



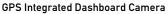








DRV-410

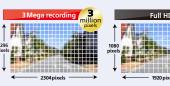






3MP ³ Megapixel Recording provides higher resolution than RECO Full HD (1920 x 1080). 3 Megapixel High Definition

recording captures clear video even while driving. * When HDR function is on,



Built in

BUILT-IN G-SENSOR

When the G-Sensor detects any sudden motion, ((•)) DRV-N520 and DRV-410 will automatically save and lock the recording to protect it from being deleted.

The integrated 3-axis sensor records G-force which shows the direction and the strength of possible impact.

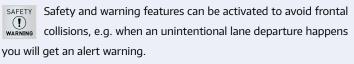


HDR FOR BACKLIGHTING

Thanks to HDR (High Dynamic Range) HDR technology, DRV-N520 and DRV-410 can record video at dark and bright locations, without underexposing or overexposing the image.



SAFETY



Collision Warning

Departure Delay Warning



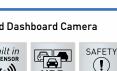


















KDC-X7100DAB

DAB Tuner / Bluetooth / iPod / USB / CD Receiver



CD DOOR / COVER

CD Door

The protective CD door and cover keeps airborne particles from interfering with the CD mechanism. Furthermore this unique idea gives a sleek look

on the dashboard, by hiding the disc slot on the front.



DUAL USB PORTS

Play your music from one USB port and use the other to charge your device, or charge both devices at the same time.



KDC-BT710DAB

DAB Tuner / Bluetooth / iPod / USB / CD Receiver





KDC-BT73DAB

DAB Tuner / Bluetooth / iPod / USB / CD Receiver





KDC-DAB400U

DAB Tuner / iPod / USB / CD Receiver



EQ

iPod [] iPhone

SMARTPHONE CONNECTIVITY

Music Mix

MUSIC Up to 5 Bluetooth® devices can be paired to the head **unit** at the same time and you can enjoy audio streaming just by switching the devices with your friends or family.

Remote App



A smartphone application can control most basic functions of the receiver over the Bluetooth connection of the paired phone (iPhone or Android).



SOUND OUALITY

Time Alignment

Sound coming from a variety of speakers located within your car are time aligned to arrive at your ear at exactly the same time.

13 Band EQ



13-Bands of equalization offer detailed audio tuning to match your taste and listening environment.



BUILT-IN DAB+ TUNER



App Store

DAB is a digital radio technology for broadcasting radio stations, used in various countries particularly in Europe. In comparison to traditional AM and FM radios, DAB delivers cleaner, crisper sound due to the noise reduction implemented. Furthermore an upgraded DAB+ was released in 2007, which features a higher audio quality and better reception. KENWOOD's built-in DAB+ receivers are maximised in design quality, top-end performance and affordability.

BLUETOOT



KDC-X5100BT

Bluetooth / iPod / USB / CD Receiver



BLUETOOTH TECHNOLOGY

Wireless Music Browsing (AVRCP 1.5)



Search and select songs from your music collection using a Bluetooth® connection.

HFP 1.6 for Bluetooth Hands-free

Clear & real sounding voice by "Wideband Speech" is available through hands-free conversation via Bluetooth.

* Availability of HFP 1.6 (Wideband Speech) depends on the phone and service provider.

NFC

NFC (Near Field Communication) is a convenient wireless technology that simplifies the Bluetooth pairing process between a KENWOOD receiver and your smartphone with just one touch.

Dual Phone Connection



Allows two phones to be connected for hands-free operation at any time. Easily switch between both phones with the touch of a button. Answering, calling or searching your phonebook on your phone is made simple through an intuitive GUI.





KDC-210UI

iPod / USB / CD Receiver



BiPod DiPhone



KDC-110UR/UB/UG

USB / CD Receiver





DPX-7000DAB

Double-DIN DAB Tuner / Bluetooth / iPod / USB / CD Receiver





DPX-5000BT

Double-DIN Bluetooth / iPod / USB / CD Receiver



COSMETIC FEATURES

1.5 Line Display

With the 1.5 Line display on your receiver you can monitor your signal strength and battery level of your smartphone whilst connected to your head unit.



Easy Operation

A large volume knob and buttons are intuitively placed, reducing distraction and promoting safety.



iPod / USB



DPX-3000U

Double-DIN iPod / USB / CD Receiver



lPod iPhone



KMM-BT502DAB

DAB Tuner / Bluetooth / iPod / USB Receiver







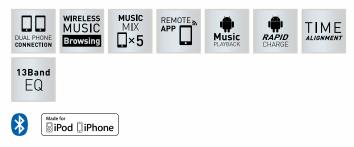
KMM-DAB403

DAB Tuner / iPod / USB Receiver



KMM-BT203

Bluetooth / iPod / USB Receiver



SMARTPHONE CONNECTIVITY

Android Music Playback (AOA2)

Simply install the KENWOOD Music Play application onto your Android[™] smartphone, connect it to your KENWOOD receiver via USB, and control your music directly from the car audio receiver.

FLAC Playability

FLAC (Free Lossless Audio Codec) is a music compression format specifically designed for audio lovers, having smaller file sizes but without the loss of quality. KENWOOD is the first manufacturer to step into the quality sound of FLAC in the car audio industry.

Android Rapid Charge

Rapidly charge your compatible Android smartphone with the USB port, up to a maximum of 1.5A.

KMM-303BT

Bluetooth / iPod / USB Receiver



^{Made for} **iPod i**Phone *

KMM-361SD

SD / iPod / USB Receiver

3Band EQ





51 /1Pod /U5B

KMM-203

iPod / USB Receiver

3Band Music EQ

liPod iPhone



DIGITAL MEDIA RECEIVERS



160mm 2-way Marine Speaker

Marine Remote Controller

Marine Remote Controller Branch Cable

Marine Remote Controller Extension Cable 7m / 3m



Class D Four Channel Power Amplifier

Class D Mono Power Amplifier

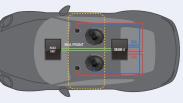
Class D Five Channel Power Amplifier

Class D Four Channel Power Amplifier

BI-AMP (XR400-4)

Bi-amping is the perfect solution for front separates. It allows the tweeters and mid-range speakers to be run using the four channels of the amplifier. This configuration provides separate crossover settings for the mid-range and the tweeters, as well as

separate level controls. Separates can really be dialled in to sonically fit your vehicle.



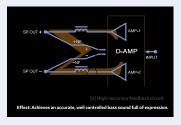
EXPANDED FREQUENCY RESPONSE

Supporting high quality audio, X801-5 and X301-4 are ideal for high resolution audio playback as they feature a frequency response that extends to 50kHz.

DUAL SIGMA DRIVE (X801-5 / X501-1)

This advanced negative feedback circuit improves the damping factor and increases accuracy and sound quality. When a signal is passed to a subwoofer, like a 50Hz note, the speaker will move and create the note. However, because the speaker has mass and a suspension, it won't stop moving once it's in motion. This extra movement (sound) creates a type of distortion that's not part of the original signal. The negative feedback circuit senses this unwanted

movement and sends out an opposite pulse to stop the speaker like an electronic brake.











Stereo / Bridgeable Power Amplifier





Class D Mono Power Amplifier



KENWOOD



KAC-PS404

4/3 Channel Power Amplifier



Class D Mono Power Amplifier

KAC-M1804





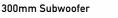
Compact Four Channel Digital Amplifier

Model	MAX Power	Speaker Level Input	High-pass Filter	Low-pass Filter	CLASS D	BASS BOOST	RMS POWER Output 4Ω	RMS POWER Output 2Ω	RMS POWER Output Bridged	Dimensions (WxHxD)	Signal Sensing Turn-on	Infrasonic Filter
XR400-4	1000W	-	• (Variable)	• (Variable)	•	-	75W x 4	100W x 4	200W x 2	220mm x 35mm x 169mm	-	-
X501-1	1000W	•	-	• (Variable)	•	•	300W	500W	-	170mm x 55mm x 187	•	-
X801-5	1600W	•	• (Variable)	• (Variable)	•	• (Sub)	50W x 4 + 300W	75W x 4 + 500W	150W x 2 + 500W	229mm x 55mm x 187	•	-
X301-4	600W	•	• (Variable)	• (Variable)	•	• (Bch)	50W x 4	75W x 4	150W x 2	170mm x 55mm x 187	•	-
KAC-PS704EX	1000W	•	• (Ach)	• (Variable)	-	-	70W x 4	100W x 4	200W x 2	335mm x 56mm x 204mm	•	-
KAC-PS404	550W	•	• (Ach)	• (Variable)	-	-	40W x 4	60W x 4	130W x 2	335mm x 56mm x 204mm	•	-
KAC-PS702EX	500W	•	-	•	-	-	70W x 2	85W x 2	170W	230mm x 56mm x 167mm	•	-
KAC-9106D	2000W	•	-	• (Variable)	•	•	500W	1000W	-	335mm x 56mm x 192mm	•	20Hz-50Hz, -24dB/oct
KAC-6104D	600W	•	-	• (Variable)	•	-	200W	300W	-	198mm x 59mm x 230mm	-	-
KAC-M1804	400W	•	-	-	•	-	45W	-	-	140mm x 34mm x 90mm	•	-













MAX POWER 150W



300mm Tube Subwoofer



KSC	-SW11	

Powered Subwoofer

Model	PEAK Power	RMS Power	Cone	Over Sized Diaphragm	Impedance	Frequency Response	Mounting Depth
KFC-WPS1200F	1400W	350W	Carbon Glass Fibre Honeycomb Cone	-	4Ω	30Hz - 700Hz	100mm
KFC-WPS1000F	1000W	250W	Carbon Glass Fibre Honeycomb Cone	-	4Ω	35Hz - 800Hz	85mm
KFC-PS3016W	2000W	400W	PP Cone with Square Array Pattern	•	4Ω	27Hz - 300Hz	131.6mm
KFC-PS2516W	1300W	300W	PP Cone with Square Array Pattern	•	4Ω	32Hz - 300Hz	116.3mm
KFC-W112S	800W	200W	Injection PP Cone	-	4Ω	28Hz - 800Hz	138.6mm
KSC-W1200B	1200W	300W	Injection PP Cone	-	4Ω	38Hz - 300Hz	-
KSC-W1200T	1200W	200W	Injection PP Cone	-	4Ω	40Hz - 800Hz	-
KSC-SW11	Max Power 150W	-	Ribbed Aluminium Cone	-	-	50Hz - 125Hz (Cutoff Frequency)	-

RECOMMENDED SYSTEM CHART

	RMS	XR400-4	X501-1	X301-4	X801-5	KAC-9106D	KAC-PS704EX	KAC-PS404	KAC-PS702EX	KAC-6104D
RMS Power at 4Ω		Bridged 200W	300W	Bridged 150W	300W	500W	Bridged 200W	Bridged 130W	Bridged 170W	200W
RMS Power at 2Ω			500W		500W	1000W				300W
KFC-WPS1200F	350W		BEST		BEST					
KFC-WPS1000F	250W	BEST	GOOD*	GOOD	GOOD*					
KFC-PS3016W	400W					BEST*				
KFC-PS2516W	300W					GOOD*				
KFC-W112S	200W								BEST	
KSC-W1200B	300W						BEST			
KSC-W1200T	200W							BEST	GOOD	BEST

Note: In order to obtain the best amplifier / speaker performance without failure even when according to the above chart:

1) DO NOT raise the head unit's volume to its fullest. 2) DO NOT set the amplifier's input sensitivity to its maximum, and always set it to match the combining head unit's pre-out level.

Speakers



Model	Size	PEAK Power	RMS Power	Frequency Response	Mounting Depth
XR-1800P	(W) 180mm (T) 30mm	330W	110W	57Hz - 20kHz	62mm
KFC-X712	7" × 10"	400W	80W	28Hz - 30kHz	82mm
KFC-X694	6" x 9"	300W	130W	51Hz - 20kHz	85mm
KFC-X174	170mm	240W	80W	69Hz - 21kHz	56mm
KFC-X134	130mm	160W	40W	76Hz - 21kHz	60mm



170mm Component Speaker

KFC-PS504P

130mm Component Speaker

KFC-PS1795



170mm 3-way Speaker

KFC-PS1395

130mm 3-way Speaker

KFC-PS1095

100mm 3-way Speaker



PEAK POWER 320W RMS POWER 40W

PEAK POWER 220W

RMS POWER

PEAK POWER 240W

RMS POWER 45V



PEAK POWER 360W **KFC-PS6895C** RMS POWER

6" x 8" 3-way Custom Fit Speaker

KFC-PS6995

6" x 9" 5-way Speaker

KFC-PS6985

6" x 9" 4-way Speaker

KFC-PS6975

6" x 9" 3-way Speaker

PEAK POWER 320W **KFC-PS5795C**

PEAK POWER 650W

PEAK POWER 550W RMS POWER 105W

600W

RMS POWER

PEAK POWER

RMS POWFR



Model	Size	PEAK Power	RMS Power	Frequency Response	Mounting Depth
KFC-PS704P	(W) 170mm (T) 25mm	280W	80W	63Hz - 24kHz	56mm
KFC-PS504P	(W) 130mm (T) 25mm	240W	45W	63Hz - 24kHz	60mm
KFC-PS1795	170mm	330W	80W	70Hz - 20kHz	60.5mm
KFC-PS1395	130mm	320W	40W	110Hz - 20kHz	46mm
KFC-PS1095	100mm	220W	40W	110Hz - 20kHz	43mm



Mounting PEAK Frequency RMS Model Size Power Power Response Depth KFC-PS6995 6" x 9" 650W 125W 60Hz - 20kHz 78mm KFC-PS6985 6" x 9" 600W 115W 63Hz - 20kHz 78mm KFC-PS6975 6" x 9" 550W 105W 63Hz - 20kHz 78mm KFC-PS6895C 6" x 8" 360W 81W 63Hz - 20kHz 60mm KFC-PS5795C 5" x 7" 320W 80W 80Hz - 20kHz 52mm



60W

PEAK POWER 300W

PEAK POWER 250W

RMS P

210W

	18		
		R	
Ø			8
1	9	-	ALC: N

160mm

PEAK POWER

PEAK POWER 250W RMS POWER 30W

RMS P

RMS POWER

300W



KFC-M1634A

170mm Component Speaker

KFC-E130P

130mm Component Speaker



6" x 9" 3-way Speaker



270W

170mm 2-way Speaker

KFC-E1365

130mm 2-way Speaker

KFC-E1065

100mm 2-way Speaker

170mm Dual Cone Speaker

KFC-E1355

KFC-E1755

90Hz - 21kHz

45.5mm

PEAK POWER 300W

PEAK POWER 250W RMS POWER 30W E-S

ERIES

130mm Dual Cone Speaker

KFC-E1055



Model	Size	PEAK Power	RMS Power	Frequency Response	Mounting Depth
KFC-E170P	170mm	300W	30W	30Hz - 22kHz	44mm
KFC-E130P	130mm	250W	30W	40Hz - 22kHz	43.5mm
KFC-E6965	6" x 9"	400W	45W	30Hz - 22kHz	76mm
KFC-E1765	170mm	300W	30W	30Hz - 22kHz	44mm
KFC-E1755	170mm	300W	30W	30Hz - 20kHz	44mm
KFC-E1365	130mm	250W	30W	40Hz - 22kHz	43.5mm
KFC-E1355	130mm	250W	30W	40Hz - 20kHz	43.5mm
KFC-E1065	100mm	210W	21W	45Hz - 22kHz	43mm
KFC-E1055	100mm	210W	21W	45Hz - 20kHz	43mm

RECOMMENDED SYSTEM CHART

	RMS	XR400-4	X301-4	X801-5	KAC-PS704EX	KAC-PS404	KAC-PS702EX	KAC-M1804
RMS Power at 4Ω		75W	50W	50W	70W	40W	70W	45W
XR-1800P	110W	BEST						
KFC-X712	80W		BEST	BEST				
KFC-X694	130W	BEST	GOOD	GOOD				
KFC-X174	80W		BEST	BEST				
KFC-PS704P	80W				BEST		GOOD	GOOD
KFC-PS1795	80W				BEST		GOOD	GOOD
KFC-PS6995	125W				GOOD			
KFC-PS6985	115W				GOOD			
KFC-PS6975	105W				GOOD			
KFC-M6944A	110W				GOOD		GOOD	
KFC-M6934A	80W				GOOD		BEST	
KFC-M1634A	60W				GOOD	GOOD		BEST

MULTIMEDIA COMPATIBILITY CHART

Model	Panel	Display	Illumination Colour	DVD Playback	Navigation	Apple CarPlay*1	Android Auto* ²	HDMI/ MHL	USB	iPod/ iPhone* ³	Bluetooth*4	DAB	AV IN/OUT
NAVIGATION													
DNX8170DABS	Removable Panel, Auto Slide Panel with Reverse-tilt	7.0" WVGA	Variable Colour Illumination	•	•	•	•	•	USB x 2 (Detachable Cable)	•	• (External Mic Included)	• (Antenna: Optional)	1AV In 1AV Out
DNX7170DABS	Auto Slide Panel with Reverse-tilt	7.0" WVGA	Variable Colour Illumination	•	•	•	•	•	USB x 2 (Detachable Cable)	•	(External Mic Included)	(Antenna: Optional)	1AV In 1AV Out
DNX5170BTS	Fixed	6.2" WVGA	Variable Colour Illumination	•	•	•	-	•	USB x 2 (Detachable Cable)	•	(External Mic Included)	-	1AV In 1V Out
DNX5170DABS	Fixed	6.2" WVGA	Variable Colour Illumination	•	•	•	-	•	USB x 2 (Detachable Cable)	•	(External Mic Included)	(Antenna: Optional)	1AV In 1V Out
DNX516DABS	Partial Removable Panel	7.0" WVGA	Variable Colour Illumination	•	•	•	•	-	USB x 2 (Detachable Cable)	•	(External Mic Included)	(Antenna: Optional)	2AV In 1V Out
DNX716WDABS	Auto Slide 200mm Panel with Reverse-tilt	7.0" WVGA	Variable Colour Illumination	•	•	•	•	•	USB x 2 (Detachable Cable)	•	(External Mic Included)	(Antenna: Optional)	2AV In 1V Out
DNX450TR	Fixed	6.1" WVGA	Variable Colour Illumination	•	•	-	-	•	USB x 1	•	(External Mic Included)	(Antenna: Optional)	2AV In 1AV Out
DVD MONITOR RECEIV	VERS												
DDX9717BTS	Auto Slide Panel	7.0" WVGA	Variable Colour Illumination	•	-	•	•	•	USB x 2 (Detachable Cable)	•	• (External Mic Included)	-	1AV In 1AV Out
DDX8016DABS	Fixed	6.2" WVGA	Variable Colour Illumination	•	-	•	-	-	USB x 1 (Detachable Cable)	•	• (External Mic Included)	(Antenna: Optional)	2AV In 1AV Out
DDX5016BT	Fixed	6.2" WVGA	Variable Colour Illumination	•	Navigation Interface Prepared	-	-	•	USB x 1	•	• (External Mic Included)	-	2AV In 1AV Out
DDX5016DAB	Fixed	6.2" WVGA	Variable Colour Illumination	•	Navigation Interface Prepared	-	-	•	USB x 1	•	(External Mic Included)	(Antenna: Optional)	2AV In 1AV Out
DDX4017BT	Fixed	6.2" WVGA	Variable Colour Illumination	•	Navigation Interface Prepared	-	-	-	USB x 1	•	(External Mic Included)	-	1AV In 1V Out
DDX4017DAB	Fixed	6.2" WVGA	Variable Colour Illumination	•	Navigation Interface Prepared	-	-	-	USB x 1	•	(External Mic Included)	(Antenna: Optional)	1AV In 1V Out
DDX317BT	Fixed	6.2" WVGA	White	•	-	-	-	-	USB x 1	•	(External Mic Included)	-	1AV In 1V Out
DDX3015	Fixed	6.2" WVGA	Variable Colour Illumination	•	Navigation Interface Prepared	-	-	-	USB x 1	•	-	-	2AV In 1V Out
MONITOR RECEIVERS													
DMX7017BTS	Fixed	7.0" WVGA	Variable Colour Illumination	-	-	•	•	-	USB x 1 (Detachable Cable)	•	• (External Mic Included)	-	1AV In 1AV Out
DMX7017DABS	Fixed	7.0" WVGA	Variable Colour Illumination	-	-	•	•	-	USB x 1 (Detachable Cable)	•	• (External Mic Included)	• (Antenna: Optional)	1AV In 1AV Out
DMX100BT	Fixed	6.8" WVGA	Blue	-	-	-	-	-	USB x 1	•	• (External Mic Included)	-	1AV In 1V Out

RECEIVERS COMPATIBILITY CHART

Model	Panel	Display	Illumination Colour	CD Playback	USB	iPod / iPhone* ³	Bluetooth*4	DAB	
DAB+									
KDC-X7100DAB	Detachable	2 Line	Variable Colour Illumination	•	Rear USB x 2	•	• (External Mic Included)	• (Antenna: Included)	
KDC-BT710DAB	Detachable	2 Line	Variable Colour Illumination	•	Front USB	•	• (External Mic Included)	• (Antenna: Included)	
KDC-BT73DAB	Detachable	3 Line Full Dot	Variable Colour Illumination	•	Front & Rear USB	•	(External Mic Included)	(Antenna: Included)	
KDC-DAB400U	Detachable	1 Line	Red	•	Front USB	•	-	(Antenna: Included)	
BLUETOOTH									
KDC-X5100BT	Detachable	2 Line	Variable Colour Illumination	•	Rear USB	•	(External Mic Included)	-	
KDC-BT510U	Detachable	1 Line	Red	•	Front USB	•	• (External Mic Included)	-	
KDC-BT53U	Detachable	3 Line Full Dot	Variable Colour Illumination	•	Front & Rear USB	•	• (External Mic Included)	-	
iPod / USB				1					
KDC-210UI	Detachable	2 Line	Variable Colour Illumination	•	Front USB	•	-	-	
KDC-110UR/UB/UG	Detachable	1 Line	R:Red, B:Blue, G:Green	•	Front USB	-	-	-	
DIGITAL MEDIA RECEIV	ERS								
KMM-BT502DAB	Detachable	1 Line	White	-	Front USB	•	(External Mic Included)	(Antenna: Included)	
KMM-DAB403	Detachable	1 Line	Red	-	Front USB	•	-	• (Antenna: Included)	
KMM-BT203	Detachable	1 Line	Red	-	Front USB	•	• (External Mic Included)	-	
KMM-303BT	Detachable	2 Line	Variable Colour Illumination	-	Front USB	•	• (External Mic Included)	-	
KMM-361SD	Detachable	1 Line	Variable Colour Illumination	-	Front USB	•	-	-	
KMM-203	Detachable	1 Line	Red	-	Front USB	•	-	-	
2DIN RECEIVERS									
DPX-7000DAB	Fixed	2 Line	Variable Colour Illumination	•	Front USB	•	(External Mic Included)	(Antenna: Included)	
DPX-5000BT	Fixed	2 Line	Variable Colour Illumination	•	Front USB	•	• (External Mic Included)	-	
DPX-3000U	Fixed	2 Line	Variable Colour Illumination	•	Front USB	•	-	-	
MARINE									
KMR-M308BTE	Detachable	1 Line	Blue	-	Front USB	•	• (External Mic Included)	-	
KMR-700U	Flip Down	4 Line Full Dot	Blue	-	Front USB	•	-	-	
KMR-440U	Detachable	2 Line Full Dot	Blue	•	Front USB	•	-	-	

*' The service of Apple CarPlay may not be available in certain countries. For details, see: http://www.apple.com/ios/feature-

availability/#applecarplay-applecarplay

** The service of Android Auto may not be available in certain countries. For details, see: http://www.android.com/auto/ ** For the detailed compatibility by iPod/iPhone generation, please visit: www2.jvckenwood.com/cs/ce/ipod ** For the detailed compatibility by mobile phone, please visit: www2.jvckenwood.com/cs/ce/bt/index.php





Rear View Camera

CX-DAB1



HDMI Cable

In-car Digital Radio Glass-mounted Antenna



Wired Bluetooth "Hands Free" Microphone



* Switch unit for CMOS-320

iPod / iPhone Audio Cable BiPod DiPhone





KCA-RC406

Remote Control

KCA-iP103

iPod / iPhone Lightning Cable iPod [iPhone]

~? **KCA-MH100**

MHL Cable

KNA-RCDV331

Remote Control for DNX/DDX



iPod Audio / Video Cable iPod iPhone

Wireless Display Adapter



Mini Headphone Jack to RCA



KCA-iP302







AV Cable

Camera IN	Dashboard	Steering	Remote	Amplifier	r PREOUT	Crossover Audio Playback*5						Movie Playback*5							
 Califera IN	Camera Link	Remote Control	Control			Network	MP3	WMA	AAC	WAV	FLAC	DSD	MPEG 1/2	MPEG 4 SP	WMV	H.264	DivX	мку	JPEG
Rear-Cam x 1 Front-Cam x 1	•	•	Optional	50W x 4 MOSFET	5V 3PREOUTS (Gold Plated)	3-way	•	•	•	• (24bit, 192kHz)	• (24bit, 192kHz)	(1bit/11.2MHz)	•	•	•	•	-	•	٠
Rear-Cam x 1 Front-Cam x 1	•	•	Optional	50W x 4 MOSFET	4V 3PREOUTS	3-way	•	•	•	• (24bit, 192kHz)	• (24bit, 192kHz)	(1bit/11.2MHz)	•	•	•	•	-	•	•
Rear-Cam x 1	•	•	Optional	50W x 4 MOSFET	4V 3PREOUTS	3-way	•	•	•	• (24bit, 192kHz)	• (24bit, 192kHz)	• (1bit/11.2MHz)	•	•	•	•	-	•	•
Rear-Cam x 1	•	•	Optional	50W x 4 MOSFET	4V 3PREOUTS	3-way	•	•	•	• (24bit, 192kHz)	• (24bit, 192kHz)	• (1bit/11.2MHz)	•	•	•	•	-	•	•
Rear-Cam x 1 Front-Cam x 1	-	•	Optional	50W x 4 MOSFET	4V 3PREOUTS	HPF & LPF	•	•	•	• (24bit, 192kHz)	• (24bit, 192kHz)	-	•	•	•	•	-	•	•
Rear-Cam x 1 Front-Cam x 1	-	•	Optional	50W x 4 MOSFET	5V 3PREOUTS	HPF & LPF	•	•	•	• (24bit, 192kHz)	• (24bit, 192kHz)	-	•	•	•	•	-	•	•
Rear-Cam x 1	-	•	Optional	50W x 4 MOSFET	2V 3PREOUTS	HPF & LPF	•	•	•	•	•	-	•	•	•	•	•	•	•
Rear-Cam x 1 Front-Cam x 1	•	•	Optional	50W x 4 MOSFET	4V 3PREOUTS	3-way	•	•	•	• (24bit, 192kHz)	• (24bit, 192kHz)	(1bit/11.2MHz)	•	•	•	•	-	•	•
Rear-Cam x 1 Front-Cam x 1	-	•	Optional	50W x 4 MOSFET	4V 3PREOUTS	HPF & LPF	•	•	•	• (24bit, 192kHz)	• (24bit, 192kHz)	-	•	•	•	•	-	(Standard Quality)	•
Rear-Cam x 1	-	•	Optional	50W x 4 MOSFET	4V 3PREOUTS	HPF & LPF	•	•	•	•	•	-	•	•	•	•	•	(Standard Quality)	•
Rear-Cam x 1	-	•	Optional	50W x 4 MOSFET	4V 3PREOUTS	HPF & LPF	•	•	•	•	•	-	•	•	•	•	•	•	•
Rear-Cam x 1	-	•	Optional	50W x 4 MOSFET	4V 3PREOUTS	3-way	•	•	•	•	(24bit, 64kHz)	-	•	-	-	-	•	-	•
Rear-Cam x 1	-	•	Optional	50W x 4 MOSFET	4V 3PREOUTS	3-way	•	•	•	•	(24bit, 64kHz)	-	•	-	-	-	•	-	•
Rear-Cam x 1	-	•	Optional	50W x 4 MOSFET	2.5V 3PREOUTS	3-way	•	•	•	•	• (24bit, 64kHz)	-	•	-	-	-	•	-	•
Rear-Cam x 1	-	•	Optional	50W x 4 MOSFET	4V 3PREOUTS	HPF & LPF	•	•	•	•	-	-	•	-	-	-	•	-	•
Rear-Cam x 1	•	•	Optional	50W x 4 MOSFET	4V 3PREOUTS	3-way	•	•	•	• (24bit, 192kHz)	• (24bit, 192kHz)	(1bit/11.2MHz)	•	•	•	•	-	•	•
Rear-Cam x 1	•	•	Optional	50W x 4 MOSFET	4V 3PREOUTS	3-way	•	•	•	• (24bit, 192kHz)	• (24bit, 192kHz)	(1bit/11.2MHz)	•	•	•	•	-	•	•
Rear-Cam x 1	-	•	Optional	50W x 4 MOSFET	2V 3PREOUTS	LPF	•	•	•	-	-	-	•	• (.avi)	-	-	-	-	•

AUX IN	Steering Remote Control	Remote Control	Amplifier	PREOUT	Crossover Network	Audio Playback*5						
 , ioxiii	Steering teniote control	Remote control	, unpunci			MP3	WMA	AAC	WAV	FLAC		
(Rear)	•		50W x 4 MOSFET	4V 3PREOUTS	3-way	•	•	•	•	•		
•	•	-	50W x 4 MOSFET	2.5V 2PREOUTS	3-way	•	•	•	•	•		
•	•	Optional	50W x 4 MOSFET	2.5V 3PREOUTS	HPF & LPF	•	•	•	•	-		
•	•	-	50W x 4 MOSFET	2.5V 1PREOUT	LPF	•	•	-	•	•		
(Rear)	•	-	50W x 4 MOSFET	4V 3PREOUTS	3-way	•	•	•	•	•		
•	•	-	50W x 4 MOSFET	2.5V 1PREOUT	3-way	•	•	•	•	•		
•	•	Optional	50W x 4 MOSFET	2.5V 3PREOUTS	HPF & LPF	•	•	•	•	-		
•	•	-	50W x 4 MOSFET	2.5V 1PREOUT	LPF	•	•	-	•	•		
•	•	-	50W x 4 MOSFET	2.5V 1PREOUT	LPF	•	•	-	•	•		
•	•		50W x 4 MOSFET	2.5V 1PREOUT	3-way	•	•	•	•	•		
•	•	-	50W x 4 MOSFET	2.5V 1PREOUT	LPF	•	•	-	•	•		
•	•	-	50W x 4 MOSFET	2.5V 1PREOUT	3-way	•	•	•	•	•		
•	•	-	50W x 4 MOSFET	2.5V 1PREOUT	LPF	•	•	•	•	•		
•	•	-	50W x 4 MOSFET	2.5V 1PREOUT	LPF	•	•	-	•	•		
•	•	-	50W x 4 MOSFET	2.5V 1PREOUT	LPF	•	•	-	•	•		
•	•	-	50W x 4 MOSFET	4V 3PREOUTS	3-way	•	•	•	•	•		
•	•	-	50W x 4 MOSFET	4V 3PREOUTS	3-way	•	•	•	•	•		
•	•	-	50W x 4 MOSFET	2.5V 2PREOUTS	LPF	•	•	-	•	•		
•	-		50W x 4 MOSFET	2.5V 1PREOUT	LPF	•	•	-	•	•		
•	-	Marine Wired Remote Ready	50W x 4 MOSFET	4.0V 3PREOUTS	HPF & LPF	•	•	•	•	-		
•	-	Marine Wired Remote Ready	50W x 4 MOSFET	2.5V 3PREOUTS	HPF & LPF	•	•	•	-	-		

GLOSSARY



Capacitive Touch Panel Swipe, pinch and zoom functionality.



Clear Resistive Touch Panel A clear screen designed to reduce glare that includes a resistive touch sensor for accurate control during operation.



Viewing Angle High quality picture when viewing the screen from different angles.



INRIX

TRAFFIC 2 YEARS TRIAL 3 Years Free Map Update KENWOOD offers 3 years free map updates enabling

you to keep up to date. Download the latest maps online to an SD card and upload to your navigation system.

INRIX Traffic 2 Years Trial

Includes 2 years free access to INRIX data services, offering real time traffic information as well as parking, fuel services, weather and much more.

CD Door

CD Door / Cover The CD slot cover prevents dust from entering the transport.

Dual USB

Play your music from one USB port and use the other to charge your device, or charge both devices at the same time



DUAL USB

> Dual Phone Connection While you are connected through Bluetooth, with a touch of a button you can switch between two phones.

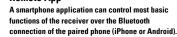


Wireless Music Browsing (AVRCP 1.5) Search and select songs from your music collection through a Bluetooth connection.

MUSIC Music Mix

MIX ↓×5 Up to 5 Bluetooth® devices can be paired to the head unit at the same time, you can enjoy audio streaming just by switching the devices with your friends or family.

REMOTE APP





Android Music Playback (AOA2) Supporting AOA2 install the KENWOOD Music

Supporting AOA2, install the KENWOOD Music Play app and connect your smartphone to the receiver via USB, and control your music directly from the car monitor receiver.



Android Rapid Charge

Rapidly charge your compatible Android smartphone with the USB port, up to a maximum of 1.5A.

Time Alignment

Sound coming from a variety of speakers located within your car are time aligned to arrive at your ear at exactly the same time.



PARKING GuideLines

DASH CAM LINK

NAV READY

TIME

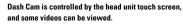


13-Bands of equalization offer detailed audio tuning to match your taste and listening environment.

Parking Guide Lines

Parking guide lines (requires installation of compatible backup camera) that enhance the effectiveness of a backup camera.

Dash Cam Link



Navi Ready

Connect the new 2017 KENWOOD DVD monitor receivers to an innovative hide-way navigation unit, smoothly guiding you to any destination.

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.

Products introduced in this catalogue may not be available in some regions. 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.

"Made for iPod" and "Made for iPhone" mean that an electronic accessory has been designed to connect 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. 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, iPad, iPhone, iPod, and iPod touch are trademarks of Apple Inc., registered in the U.S. and other countries. Apple CarPlay is a trademark of Apple Inc. Lightning is a trademark of Apple Inc.

Google Maps is a trademark of Google Inc.

Android Auto, Android, Google Play, Google 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 Garmin logo is a trademark of Garmin Ltd. or its subsidiaries and is registered in one or more countries, including the U.S. ecoRouteTM is a trademark of Garmin Ltd. or its subsidiaries. DivX®, DivX® Certified, and associated logos are trademarks of DivX, Inc. and are used under license.

The SD, SDHC and microSD logos are trademarks of the SD Card Association.

The Bluetooth word mark and logos are owned by the Bluetooth SIG, Inc.

Aha, Aha Radio and the Aha and Aha Radio logos are either the trademarks or the registered trademarks of Harman International Industries, Incorporated.

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. MHL, Mobile High-Definition Link and the MHL Logo are trademarks or registered trademarks of the MHL, LLC.

The product right seminator land the time cogo are trademants or registrete trademants of the time peer. 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. SPOTIFY and the Spotify logo are among the registered trademarks of Spotify AB.

DSD[™] is a trademark or registered trademark of Sony Corporation.

All other brands, product names, logos, or trademarks are the property of their respective holders.

JVCKENWOOD Europe B.V.

P.O. Box 165, 1420 AD Uithoorn, The Netherlands E-mail: info@nl.jvckenwood.com www.kenwood.nl