

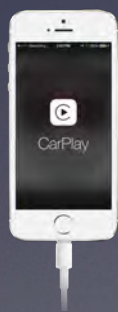
JVC



2017 **MOBILE**
ENTERTAINMENT



Smartphone ready!



Apple CarPlay via USB



Apple CarPlay is a safer way to use your iPhone in the car. 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.

Note: Apple CarPlay is available with iPhone 5 and upwards with iOS 7.1 or newer.



Android Auto via USB



Bring Android convenience into your car. Just plug-in via USB and have easy access to everything from Google apps to Google Maps from the JVC receiver. Access Android Auto's features by touch or voice command; make and receive phone calls, listen to your favourite music, and best of all, with less intrusion and interruption so you can drive safely.

Note: Android Auto is compatible with Android phones running Android 5.0 (Lollipop) or later.



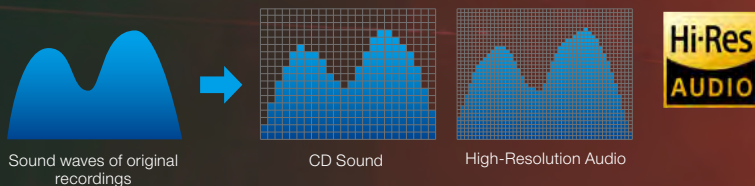
Android™ Music Playback via USB

Simply connect your Android smartphone or tablet to the receiver via USB and enjoy a complete "plug and play" music playback solution.

Sound Optimisation

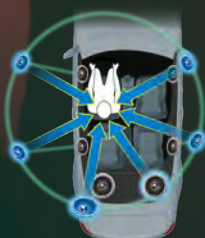
High-Resolution Audio Playback

You can enjoy playback of 96kHz/24bit audio which contains about 3 times the musical information of music CDs (44.1kHz/16bit), or even 192kHz/24bit High-Resolution Audio files with their approx. 6.5 times data volume.



Time Alignment

By selecting the speaker type and the distance to the centre of the listening position, the head unit will automatically adjust the timing of the sound output from each of the speakers so that the sound from each of the speakers will arrive exactly at the same time to the listening position.



K2 Technology for Enhanced Digital Sound Quality

K2 reproduces the original master sound by up-converting the frequency range and bit rate. For example, K2 up-converts a CD data (44.1kHz/16bit) to 48kHz/24bit, and reproduces higher resolution sound.

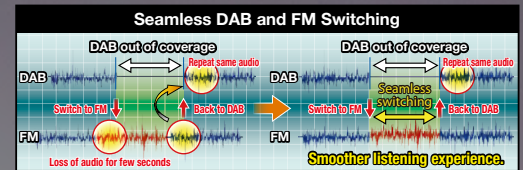


Built-in DAB Tuner



DAB / DAB+

A built-in DAB tuner lets you enjoy digital radio broadcast from DAB and DAB+ stations. And in an area where DAB signals are weak, the DAB Tuner equipped in the receiver can seamlessly switch between DAB+ and FM without an audible interruption.



Linked to your life, ready for the road

Bluetooth Wireless Technology



JVC Streaming DJ

Connect up to 5 Bluetooth devices simultaneously, so you and your friends can take turns streaming music like a DJ. Move to the groove and get the party pumping to the max.



iPhone/Android Automatic Pairing

Just connect your iPhone or Android device* via USB and the automatic Bluetooth pairing function will work to complete the pairing.

*JVC Music Play application is required.



2 Phones Full-Time Connection

You can connect two phones full time via Bluetooth, with secure and simple pairing.



Extra Convenience

JVC Remote Control App via Bluetooth

Control the receiver's source directly from the smartphone using simple finger gestures with "JVC Remote" app* now available for both iOS and Android. You can even customise your audio setting, and see detailed source information such as song title, artist name and album art etc. from the smartphone.



*For more information, visit www.jvc.net/car/app/jvc_remote/

Spotify

Spotify Control (iPhone / Android)

Listen to Spotify from your smartphone with smooth control on the head unit via USB or Bluetooth connection for iPhone, and via Bluetooth for Android devices.



Please visit the JVC Support Site for further information including firmware update <http://uk.jvc.com/support/>



KW-M730BT

Digital Media Receiver with 6.8" Clear Resistive Touch Control Monitor (6.8" WVGA) and Built-In Bluetooth

6.8" WVGA



6.8" Clear Resistive Touch Panel

WVGA Display with Minimalist Design

A sleek, minimalist design turns the entire face of the unit black when the ignition is turned off, so it meshes seamlessly with the interior. Turn it back on and the high-visibility 6.8" WVGA display reappears like magic with images you'll want to see.

Clear Resistive Touch Panel with Information Window

The clear resistive touch panel with high transparency and high luminance makes icons easy to see and functions easy to use. The HOME screen with information window provides better usability and accessibility.



Face plate fades into the shadows when ignition is turned off.



Power ON

Power OFF



Clock

Song Information with Album Art

Spectrum Analyzer



All models are compatible with iPod/iPhone.



KW-V820BT

DVD/CD/USB Receiver with 6.8" Clear Resistive Touch Control Monitor (6.2" WVGA) and Built-In Bluetooth

6.2" WVGA



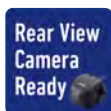
* iPhone only



KW-V620BT

DVD/CD/USB Receiver with 6.8" Clear Resistive Touch Control Monitor (6.2" WVGA), HDMI Input and Built-In Bluetooth

6.2" WVGA



* iPhone only



KW-V235DBT

DVD/CD/USB Receiver with 6.2" Clear Resistive Touch Control Monitor (6.2" WVGA), Built-In DAB Tuner and Bluetooth

6.2" WVGA



KW-V330BT

DVD/CD/USB Receiver with 6.8" Clear Resistive Touch Control Monitor (6.2" WVGA) and Built-In Bluetooth

6.2" WVGA



KW-V230BT

DVD/CD/USB Receiver with 6.2" Clear Resistive Touch Control Monitor (6.2" WVGA) and Built-In Bluetooth

6.2" WVGA



All models are compatible with iPod/iPhone.





Multimedia Receivers Specifications

	Display		Smartphone Integration				Bluetooth®	
	Screen Size	Touch Screen Type	Android Auto	Apple CarPlay	Android Music Playback via USB	Spotify	2 Phones Full-Time Connection	Audio Streaming & Control
KW-V820BT	6.2" Wide VGA	6.8" Clear Resistive	–	•	–	•	•	•
KW-V620BT	6.2" Wide VGA	6.8" Clear Resistive	–	–	–	•	•	•
KW-M730BT	6.8" Wide VGA	6.8" Clear Resistive	•	•	–	•	•	•
KW-V330BT	6.2" Wide VGA	6.8" Clear Resistive	–	–	•	•	•	• (JVC Streaming DJ)
KW-V235DBT	6.2" Wide VGA	6.2" Clear Resistive	–	–	•	•	•	• (JVC Streaming DJ)
KW-V230BT	6.2" Wide VGA	6.2" Clear Resistive	–	–	•	•	•	• (JVC Streaming DJ)

	Bluetooth®		USB			Sound Optimisation	
	Automatic Pairing for iPhone/Android	JVC Remote Control Application	Video Format	Audio Format	Port	High-Resolution Audio	K2 Technology
KW-V820BT	• (iPhone only)	–	H.264/WMV/MPEG1,2/MPEG4/AVI/MKV	AAC/FLAC/MP3/WMA/WAV	Rear x 2/1.5A	•	•
KW-V620BT	• (iPhone only)	–	H.264/WMV/MPEG1,2/MPEG4/AVI/MKV	AAC/FLAC/MP3/WMA/WAV	Rear x 1/1.0A	–	–
KW-M730BT	• (iPhone only)	–	H.264/WMV/MPEG1,2/MPEG4/AVI/MKV	DSD/AAC/FLAC/MP3/WMA/WAV	Rear x 2/1.5A	•	•
KW-V330BT	•	•	MPEG1,2/DivX	AAC/FLAC/MP3/WMA/WAV	Rear x 1/1.5A	–	•
KW-V235DBT	•	•	MPEG1,2/DivX	AAC/FLAC/MP3/WMA/WAV	Front x 1/1.5A	–	•
KW-V230BT	•	•	MPEG1,2/DivX	AAC/FLAC/MP3/WMA/WAV	Front x 1/1.5A	–	•

	Sound Optimisation		Expandability, etc.					
	Time Alignment	13-Band EQ	DAB Tuner Built-in	AV Input/Video Out	Rear View Camera Input	Audio Preout	Remote Control	Steering Remote Control Ready
KW-V820BT	•	•	–	mini jack/RCA	•	3 Pre-Outs/4.0V	Ready (RM-RK258 required)	•
KW-V620BT	–	–	–	mini jack/RCA	•	3 Pre-Outs/4.0V	Ready (RM-RK258 required)	•
KW-M730BT	•	•	–	mini jack/RCA	•	3 Pre-Outs/4.0V	Ready (RM-RK258 required)	•
KW-V330BT	•	•	–	mini jack/RCA	•	3 Pre-Outs/4.0V	Ready (RM-RK258 required)	•
KW-V235DBT	•	•	•	mini jack/RCA	•	3 Pre-Outs/4.0V	Ready (RM-RK258 required)	•
KW-V230BT	•	•	–	mini jack/RCA	•	3 Pre-Outs/4.0V	Ready (RM-RK258 required)	•

Optional Accessories

<p>KS-U59 iPod Video Cable (30-pin)</p> 	<p>KS-U60 HDMI Extension Cable</p> 	<p>KS-U62 Lightning – USB Cable</p> 
	<p>KS-U61 HDMI – MHL Conversion Cable</p> 	



Built-in DAB Tuner

DAB (Digital Audio Broadcasting) delivers crystal clear audio from your favourite FM stations as well as a broad range of digital-only stations ranging from news and talk, to classical and rock. Enjoy both better quality and richer content with DAB.



KD-DB98BT

CD Receiver with Bluetooth, DAB Tuner and Front USB/AUX Input



KD-DB67

CD Receiver with DAB Tuner and Front USB/AUX Input



All models except KD-R784BT are compatible with iPod/iPhone.

Midnight Blue Colour Edition



KD-R889BT

CD Receiver with Bluetooth and Front USB/
AUX Input



KD-R981BT

CD Receiver with Bluetooth and Front USB/
AUX Input



KD-R881BT

CD Receiver with Bluetooth and Front USB/
AUX Input





KD-R681

CD Receiver with Front USB/AUX Input



KD-R481

CD Receiver with Front USB/AUX Input



KD-R482

CD Receiver with Front USB/AUX Input



KD-R331

KD-R331/R332

CD Receiver with Dual AUX Input



KD-R332



KD-R681, KD-X441DBT, KD-X341BT/X342BT, and KD-X241 are compatible with iPod/iPhone.



KD-X441DBT

Digital Media Receiver with Bluetooth, DAB Tuner and Front USB/AUX Input



KD-X341BT



KD-X342BT

KD-X341BT/X342BT

Digital Media Receiver with Bluetooth and Front USB/AUX Input



KD-X241

Digital Media Receiver with Front USB/AUX Input



KD-X141

Digital Media Receiver with Front USB/AUX Input



2-DIN CD Receivers



KW-DB92BT

CD Receiver with Bluetooth, DAB Tuner and Front USB/AUX Input



KW-R920BT

CD Receiver with Bluetooth and Front USB/AUX Input



KW-R520

CD Receiver with Front USB/AUX Input



Marine Receiver & Speakers



KD-X33MBT

Digital Media Receiver with Bluetooth® Wireless Technology and Front USB/AUX Input



Smooth Sailing for Your Favourite Music

Marine
MotorSports

CS-DR6201MW

16cm 2-Way Coaxial Speakers

Features

- Water-resistant cone woofers
- UV resistant grilles
- Composite speaker baskets
- Stainless steel hardware
- 50W RMS high power*
- Grille with a large open area



Type	16cm 2-Way Coaxial
Peak Power	150W
RMS Power at 4Ω*	50W
Frequency Response*	60Hz - 18.4kHz

*CEA2031

Made for
 iPod iPhone

All models except KW-R520 are compatible with iPod/iPhone.

Audio Receivers Specifications

	Display	Smartphone Integration		Bluetooth® v3.0	
	Variable Colour	Android Music Playback via USB	iPod/iPhone Music Playback	2 Phones Full-Time Connection	Audio Streaming & Control
KD-DB98BT	• (Accent Key)	• (AUDIO MODE & AUTO MODE)	•	•	• (JVC Streaming DJ)
KD-DB67	–	• (AUDIO MODE & AUTO MODE)	•	–	–
KD-R981BT	• (3-Zone)	• (AUDIO MODE & AUTO MODE)	•	•	• (JVC Streaming DJ)
KD-R889BT	• (Accent Key)	• (AUDIO MODE & AUTO MODE)	•	•	• (JVC Streaming DJ)
KD-R881BT	• (Accent Key)	• (AUDIO MODE & AUTO MODE)	•	•	• (JVC Streaming DJ)
KD-R681	• (Accent Key)	• (AUDIO MODE & AUTO MODE)	•	–	–
KD-R481	• (Accent Key)	• (AUDIO MODE & AUTO MODE)	–	–	–
KD-R482	–	• (AUDIO MODE & AUTO MODE)	–	–	–
KD-R331/R332	–	–	–	–	–
KD-X441DBT	• (1-Zone)	• (AUDIO MODE & AUTO MODE)	•	•	• (JVC Streaming DJ)
KD-X341BT/X342BT	–	• (AUDIO MODE & AUTO MODE)	•	•	• (JVC Streaming DJ)
KD-X241	–	• (AUDIO MODE & AUTO MODE)	•	–	–
KD-X141	–	• (AUDIO MODE & AUTO MODE)	–	–	–
KW-DB92BT	• (3-Zone)	• (AUDIO MODE & AUTO MODE)	•	•	•
KW-R920BT	• (3-Zone)	• (AUDIO MODE & AUTO MODE)	•	•	•
KW-R520	• (1-Zone)	• (AUDIO MODE & AUTO MODE)	–	–	–
KD-X33MBT	–	• (AUDIO MODE & AUTO MODE)	•	•	•

	Bluetooth® v3.0		USB		Sound Optimisation
	Automatic Pairing for iPhone/Android	Remote Control Application	Audio Format	Port	K2 Technology
KD-DB98BT	•	•	MP3/WMA/WAV/FLAC/AAC	Front (1.5A)	•
KD-DB67	–	–	MP3/WMA/WAV/FLAC/AAC	Front (1A)	–
KD-R981BT	•	•	MP3/WMA/WAV/FLAC/AAC	Front (1.5A)	•
KD-R889BT	•	•	MP3/WMA/WAV/FLAC/AAC	Front (1.5A)	•
KD-R881BT	•	•	MP3/WMA/WAV/FLAC/AAC	Front (1.5A)	•
KD-R681	–	–	MP3/WMA/WAV/FLAC	Front (1A)	–
KD-R481	–	–	MP3/WMA/WAV/FLAC	Front (1A)	–
KD-R482	–	–	MP3/WMA/WAV/FLAC	Front (1A)	–
KD-R331/R332	–	–	–	–	–
KD-X441DBT	•	•	MP3/WMA/WAV/FLAC/AAC	Front (1.5A)	•
KD-X341BT/X342BT	•	•	MP3/WMA/WAV/FLAC/AAC	Front (1.5A)	•
KD-X241	–	–	MP3/WMA/WAV/FLAC	Front (1A)	–
KD-X141	–	–	MP3/WMA/WAV/FLAC	Front (1A)	–
KW-DB92BT	•	–	MP3/WMA/WAV/FLAC/AAC	Front (1.5A)	•
KW-R920BT	•	–	MP3/WMA/WAV/FLAC/AAC	Front (1.5A)	•
KW-R520	–	–	MP3/WMA/WAV/FLAC	Front (1A)	–
KD-X33MBT	•	–	MP3/WMA/WAV/FLAC/AAC	Front (1.5A)	•

	Sound Optimisation		Expandability, etc.			
	Time Alignment	13-Band EQ	DAB Tuner Built-in	Audio Preout	AUX Input	Steering Remote Control Ready
KD-DB98BT	•	•	•	3 Pre-Outs/4.0V	Front	•
KD-DB67	–	–	•	2 Pre-Outs/2.5V	Front	•
KD-R981BT	•	•	–	3 Pre-Outs/4.0V	Front	•
KD-R889BT	•	•	–	2 Pre-Outs/4.0V	Front	•
KD-R881BT	•	•	–	2 Pre-Outs/4.0V	Front	•
KD-R681	–	–	–	2 Pre-Outs/2.5V	Front	•
KD-R481	–	–	–	1 Pre-Out/2.5V	Front	•
KD-R482	–	–	–	1 Pre-Out/2.5V	Front	•
KD-R331/R332	–	–	–	1 Pre-Out/2.5V	Front/Rear	–
KD-X441DBT	•	•	•	2 Pre-Outs/4.0V	Front	•
KD-X341BT/X342BT	•	•	–	2 Pre-Outs/4.0V	Front	•
KD-X241	–	–	–	1 Pre-Out/2.5V	Front	•
KD-X141	–	–	–	1 Pre-Out/2.5V	Front	•
KW-DB92BT	–	•	•	3 Pre-Outs/4.0V	Front	•
KW-R920BT	–	•	–	3 Pre-Outs/4.0V	Front	•
KW-R520	–	–	–	1 Pre-Out/2.5V	Front	•
KD-X33MBT	–	•	–	3 Pre-Outs/4.0V	Front	•

Sense Every Sound, Feel Every Beat

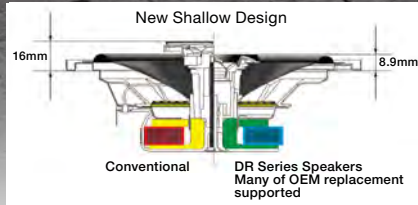
DR Series Speakers

Carbon Mica Cone

Robust and lightweight carbon mica material provides highly responsive, clear and undistorted reproduction.

Balanced Neodymium Tweeter

Provides detailed high range and smooth mid range. Installable vehicle types are greatly increased thanks to its shorter height.



Wide Opening Grill

Grill's opening ratio is 30% wider than the conventional model, enabling increased durability and clear sound.

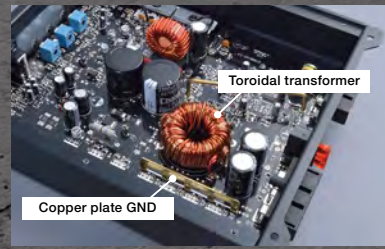
Hybrid Surround

Rubber Coated Cloth with increased mobility enables high efficiency and improved follow-up to audio signals.

Small-Design Tweeter Cover

Newly developed small cover significantly reduces areas that interfere with the woofer cone. High-quality sound is assured.

DR Series Amplifiers



• **Toroidal Transformer**
Stable power supply is assured thanks to a large-size toroidal transformer. Its high winding density and low flux leakage improves conversion efficiency of the power. The result is natural and powerful music playback throughout the volume range.

• Enhanced GND

KS-DR3001D offers a copper plate for the ground. Its low resistance value reduces loss of voltage to deliver clear sound with less distortion.

• Speaker-level Inputs for Easy Installation

DR Series amplifiers feature speaker level inputs with Auto Turn-on function. Installation is possible without having to detach the head unit.

DR Series Speakers



CS-DR1700C

17cm 2-Way Component Speakers

CS-DR6930

15 x 23cm 3-Way Coaxial Speakers

CS-DR6820

15 x 20cm 2-Way Coaxial Speakers

CS-DR1720

17cm 2-Way Coaxial Speakers

CS-DR520

13cm 2-Way Coaxial Speakers

CS-DR420

10cm 2-Way Coaxial Speakers

CS-DR1720

	CS-DR1700C	CS-DR6930	CS-DR6820	CS-DR1720	CS-DR520	CS-DR420
Peak Power	360W	500W	300W	300W	260W	220W
RMS Power at 4Ω*	55W	70W	45W	50W	40W	35W
Frequency Response*	66Hz - 23.8kHz	58Hz - 21kHz	65Hz - 25.4kHz	74Hz - 25kHz	85Hz - 25kHz	114Hz - 23kHz

*CEA2031

DR Series Amplifiers



KS-DR3001D

KS-DR3001D

Mono Class-D Amplifier

KS-DR3002

2-Channel Power Amplifier

KS-DR3004

4-Channel Power Amplifier

	KS-DR3001D	KS-DR3002	KS-DR3004
Channels	Mono	2-ch	4-ch
Max Power	800W	400W	800W
RMS Power (2Ω)	400W x 1	90W x 2	90W x 4
RMS Power (4Ω)	250W x 1	65W x 4	60W x 4
Bridged (4Ω)	-	180W x 1	180W x 2
Frequency Response	20Hz - 200Hz	5Hz - 50kHz	5Hz - 50kHz

Subwoofers

CS-GD1210

30cm Dual Voice Coil Subwoofer Unit



CS-W120

30cm Subwoofer Unit



CS-BW120

30cm BOX Subwoofer

	CS-GD1210
Peak Power	1400W
RMS Power at 4Ω	400W
Frequency Response	20Hz - 2,000Hz
Surround	Butyl Rubber

	CS-W120	CS-BW120
Peak Power	1000W	1300W
RMS Power at 4Ω	150W	150W
Frequency Response	25Hz - 2,500Hz	37Hz - 2,500Hz
Surround	High-Density Foam	High-Density Foam

J Series Speakers



CS-JS600

16cm 2-Way Component Speakers

CS-J6930

15 x 23cm 3-Way Coaxial Speakers

CS-J620

16cm 2-Way Coaxial Speakers

CS-J520X

13cm 2-Way Coaxial Speakers (without Speaker Grille)

CS-J510X

13cm Dual Cone Speakers (without Speaker Grille)



CS-J1720X

CS-J1720X

17cm 2-Way Coaxial Speakers (without Speaker Grille)

CS-J6820

15 x 20cm 2-Way Coaxial Speakers (without Speaker Grille)

CS-J620X

16cm 2-Way Coaxial Speakers (without Speaker Grille)

CS-J420X

10cm 2-Way Coaxial Speakers (without Speaker Grille)

CS-J610X

16cm Dual Cone Speakers (without Speaker Grille)

CS-J410X

10cm Dual Cone Speakers (without Speaker Grille)

	CS-J1720X	CS-JS600	CS-J6930	CS-J6820	CS-J620/J620X	CS-J520X	CS-J420X	CS-J610X	CS-J510X	CS-J410X
Peak Power	300W	300W	400W	250W	300W	250W	210W	300W	250W	210W
RMS Power at 4Ω	30W	30W	45W	30W	30W	30W	21W	30W	30W	21W
Frequency Response	30Hz - 22kHz	35Hz - 22kHz	30Hz - 22kHz	35Hz - 22kHz	35Hz - 22kHz	40Hz - 22kHz	45Hz - 22kHz	35Hz - 20kHz	40Hz - 20kHz	45Hz - 20kHz

JVC

All screen pictures in the catalogue are simulated.

- iPods, iPhones, Android smartphones or any other accessories shown in this catalogue are not supplied, and must be purchased separately.
- 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.
- 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 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.
- "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. Please note that the use of this accessory with iPod, or iPhone 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.
- The Bluetooth® word mark and logos are registered trademarks owned by Bluetooth SIG, Inc. and any use of such marks by JVCKENWOOD Corporation is under license.
- The "AAC" logo is a trademark of Dolby Laboratories.
- SPOTIFY and the Spotify logo are among the registered trademarks of Spotify AB.
- 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.
- All other brands, product names, logos, or trademarks are the property of their respective holders.

Design and specifications subject to change without notice.

The photos of the products featured in this brochure may not be of actual products that are available in your country. Copyright © 2017, JVCKENWOOD Corporation. All Rights Reserved.

JVCKENWOOD U.K. Ltd
12 Priestley Way
London
NW2 7BA
United Kingdom

UK & Ireland: <http://uk.jvc.com/car-entertainment/>

Denmark: <http://dk.jvc.com/bilstereo/>

Sweden: <http://se.jvc.com/bilunderhallning/>