

2019 PRODUCT GUIDE



Smartphone Integration

Apple CarPlay™ working Wirelessly or via USB

A smarter, safer and more fun way to use your iPhone in the car. Apple CarPlay gives iPhone users an intuitive way to make calls, use Maps, and listen to music with just a word or a touch. With the latest iOS version (iOS 12.0 and higher), 3rd party navigation apps like Google Maps and Waze are supported.

Some features, applications, and services are not available in all areas. For details, see: www.apple.com/ios/feature-availability//#applecarplay-applecarplay







androidauto

Android Auto was designed with safety in mind. With a simple and intuitive

interface and powerful voice actions, it's designed to minimize distraction so



Some Features, applications, and services are not available in all areas.

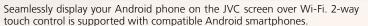
Android Auto™ working Wirelessly or via USB

that you can stay focused on the road.

For details, see: www/android.com/auto



Wireless Mirroring for Android Phones











Illumination Functions

Music Sync. with Variable Color

Changes illumination patterns according to the rhythm of the music. Illumination key colors can be preset the way you like.

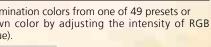






Variable Color Illumination

You can choose illumination colors from one of 49 presets or customize your own color by adjusting the intensity of RGB (Red, Green, and Blue).









Sound Optimization

High Resolution Audio

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. With high sound quality approaching the original master recording itself, you will experience the presence and ambience of a tune the way CD simply cannot.









KZ

K2 Technology for Enhanced Digital Sound Quality

K2 Technology reproduces the original master sound by upconverting frequency range and bit rate. For example, K2 up-converts a CD data to 192kHz/24bit and recreates higher resolution sound.

iDatalink Maestro

Advanced Vehicle Integration



iDatalink Maestro RR (sold separately) enables the retention of the factory steering wheel audio controls, factory amplifier, secondary displays and can even display vehicle information (performance data, climate controls, battery voltage, etc.) when connected to compatible vehicles.

*Available features may vary depending on the vehicle. The iDatalink Maestro RR is sold separately by Automotive Data Solutions.

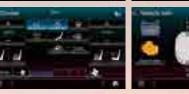
To find an authorized dealer please visit http://maestro.idatalink.com/











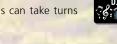
Linked to Your Life. Ready for Your Ride.

Bluetooth® Wireless Technology

Bluetooth

JVC Streaming DJ

Connect up to 5 Bluetooth devices simultaneously, so you and your friends can take turns streaming music like a DJ. Cue up your hottest playlist and press play!





Low Battery Information

When the battery of the connected Bluetooth device runs low, a beep sound is heard and "LOW BATTERY" appears on the



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's remote apps* now available for both iOS and Android. On select receivers, you can even customize 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 the website for each app.



www.jvc.net/car/app/jvc_remote/







KW-M855BW

Digital Multimedia Receiver featuring 6.8" Clear Resistive Touch Monitor



KW-V85BT KW-V850BT LIMITED DISTRIBUTION

Multimedia Receiver featuring 6.8" Clear Resistive Touch Monitor



KW-M75BT KW-M750BT DISTRIBUTION

Digital Multimedia Receiver featuring 6.8" Clear Resistive Touch Monitor

000

KW-M650BT

Digital Multimedia Receiver featuring 6.2" Clear Resistive Touch Monitor

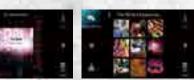
Dynamic GUI

Big Widget

Split Widgets

Various information including time, photos, album art images, or iDatalink Maestro™ and more, can be displayed on the home screen in a big, easy-to-view way. Swiping the monitor with two fingers lets you split the screen or change the information window.







Switch Big Widget to Split Widgets



Album Art + Spectrum Analyzer Compass + Radar Detector



3-Camera Input (KW-V950BW / KW-M855BW)

Enable users to add a reverse (rear facing) camera and an additional 2 front or blind-spot cameras, further enhancing driver safety and convenience.



*Blind spot viewing requires the iDatalink interface and works with compatible vehicles.

Live Wallpaper

Synchronize background visual and color with music.



Shallow Chassis Design (KW-M75BT/KW-M750BT/KW-M650BT)

The reduced depth of the chassis contributes to a weight reduction and facilitates easier installation.







← 6 - 1/4 inch −





Common Features



pandora (((SiriusXM))



Bluetooth[®]

























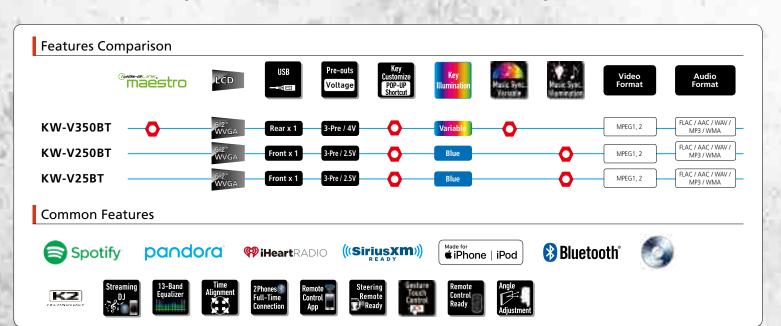
KW-V350BT

Multimedia Receiver featuring 6.8" Clear Resistive Touch Panel



KW-V25BT / KW-V250BT

Multimedia Receiver featuring 6.2" Clear Resistive Touch Monitor



Key Customize

Lets you easily access frequently used functions. Two options are available.



1. Function Menu CustomizationFunctions registered in the Function Menu can easily be called up by simply pressing the "FNC" key.





2. Favorite Key (KW-V25BT)/KW-V250BT)
Press and hold the "FNC" key to directly access the function registered





13-Band EQ

Use the 13-Band Equalizer to manually adjust the sound to your



Viewing Angle Adjustment

Adjusts the viewing angle for higher contrast and better visibility.





Gesuture Touch Control

Just touch and move your finger over the screen for various operations corresponding to your finger movements. Intuitive control provides safer operation for in-car entertainment.





Time Alignment

By selecting the speaker type and the distance to the center of the listening position, the receiver 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.

The different distances of each speaker to the driver cause the delay of sound.

The Time Alignment allows you to digitally delay the closest speakers so that every speaker reaches your ears at





Music Sync. Illumination

The illumination flashes along with the rhythm of the music.







Lightning – USB Cable Wireless Remote Control for Multimedia Receivers **KS-U62 RM-RK258** Compatible with 2-DIN



Waterproof Rating of IPX6*

KD-MR1BTS

Withstands jets of water from any direction thanks to IPX6 waterproof compliance. As a result, the receiver can be safely

Digital Media Receiver featuring 2.7" Color Display /

Waterproof (IPX6) / Global Tuner with Weather Band

used not only in cars, but also in other types of motor vehicles including marine and motorsports use.

*Equivalent to IEC standard publication



Conformal Coating

A conformal coating is a protective chemical coating to safeguard electronic circuits from harsh environments that

Digital Media Receiver featuring 3" Color Display /

Conformal Coated PCB / Camera-Input

may contain moisture or chemical contaminants. It provides a barrier to airborne contaminants from the operating environment, such as saltspray, thus preventing corrosion

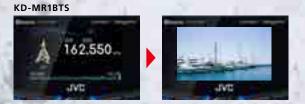


Rear View Camera input Support

KD-MR1BTS and KD-X560BT are equipped with a rear view camera input. With an optional camera connected, you have increased safety while driving UTVs or marine vessels.



Just press the "CAMERA" key and the display switches to the view from the rear camera.









KD-R99MBS

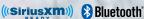
CD Receiver featuring Bluetooth

((Siriusxm)) | Bluetooth



KD-X35MBS

Digital Media Receiver featuring Bluetooth



Optional Accessory

RM-RK62M Wired Remote Control for Marine/MotorSports

Receivers • IPX7 waterproof design



KS-DR1004D

Compact 4-channel Amp for Marine / MotorSports

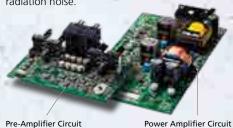


	KS-DR1004D
Туре	Class-D
Channels	4-ch
Max Power	400W
RMS Power(4Ω)	45W x 4ch
RMS Power(2Ω)	45W x 4ch
Bridge(4Ω)	90W x 2ch
Frequency Response	20Hz - 20kHz

Clear Sound with Less Distortion. High Durability with Conformal Coating.

Circuit Separation Construction

Separated circuit boards of the Pre-amp and Power-amp sections contribute to a reduction in



Variable HPF & LPF

Incorporates a rotary type HPF and LPF which enables fine adjustment. Compared with fixed type switching, more precise sound adjustment is possible to match your preferences.



Large LPF Coil

The large LPF coil provides stable, high quality sound with no distortion even when playing at



Other Features

- 2-ohm capability, bridge capability, RCA input terminal, Speaker level input capable
- Built-in variable selectable filter (12dB/ octave, variable 50-200Hz, selectable high pass, low pass or all pass)
- Terminal cover and conformal coating on PCB

Wide Opening Design

• 4.9ft cable harness included for convenient installation

CS-DR6200M / CS-DR6201MW

6-1/2" 2-Way Coaxial Speakers featuring Water Resistant Woofers / UV Resistant Grilles / Max Power 150W / RMS Power 50W



MotorSports





Eliminated the thin bar to give the open-minded sound.

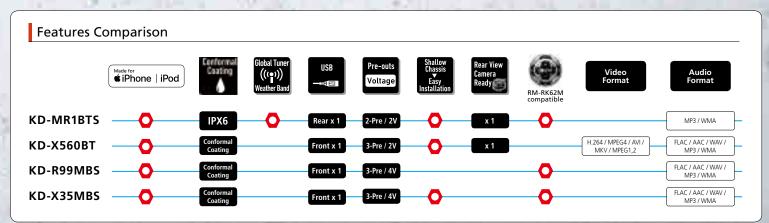
Features Water-resistant cone woofers

Waterproof Design with Rich, Expansive Sound Field.

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

6-1/2" 2-Way Peak Power 150W Frequency Response* | 60Hz - 18.4kHz

*CEA2031



CS-DR6201MW







KD-TD90BTS LUMITED OBSIGNMENTON

CD Receiver featuring Bluetooth / USB / SiriusXM / Pandora / iHeartRadio / Spotify / 13-Band EQ / JVC Remote App Compatibility

((SiriusXM))



KD-TD70BT

KD-T700BT DISTRIBUTION

CD Receiver featuring Bluetooth / USB / Pandora / iHeartRadio / Spotify / 13-Band EQ / JVC Remote App Compatibility



KD-T805BTS

CD Receiver featuring Bluetooth / USB / SiriusXM / Pandora / iHeartRadio / Spotify / 13-Band EQ / JVC Remote App Compatibility

((SiriusXM))



KD-R890BT

CD Receiver featuring Bluetooth / USB / Pandora / iHeartRadio / Spotify / 13-Band EQ / JVC Remote App Compatibility



KW-R930BTS

2-Din CD Receiver featuring Bluetooth / USB / SiriusXM / Pandora / iHeartRadio / Spotify / 13-Band EQ / JVC Remote App Compatibility

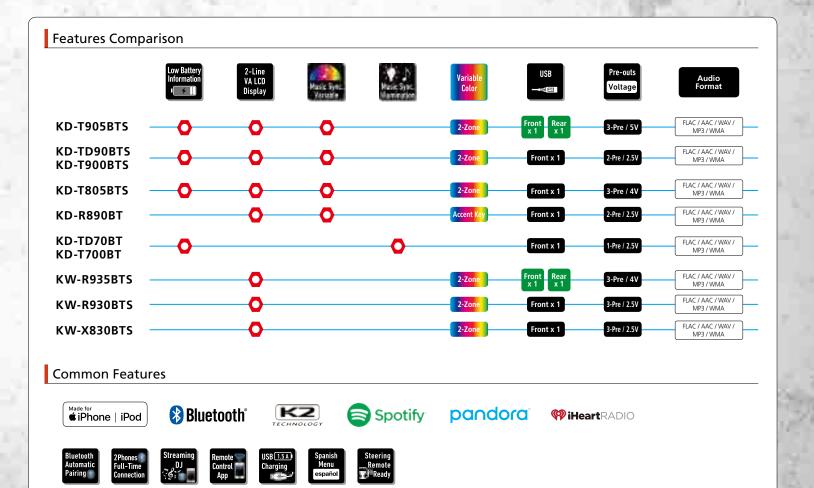
((SiriusXM))



KW-X830BTS

2-Din Digital Media Receiver featuring Bluetooth / USB / SiriusXM / Pandora / iHeartRadio / Spotify / 13-Band EQ / JVC Remote App Compatibility

((SiriusXM))



Digital Media Receivers / Audio Receivers Speakers







Shallow Chassis Design

The reduced depth of the chassis contributes to a weight reduction and facilitates easier installation.





KD-X260BT Bluetooth pandora

JVC Remote App Compatibility



(iHeart RADIO





Digital Media Receiver featuring Bluetooth / Front USB /

AUX Input / Pandora / iHeartRadio / Spotify / 13-Band EQ /







((SiriusXM)) **KD-R690S**

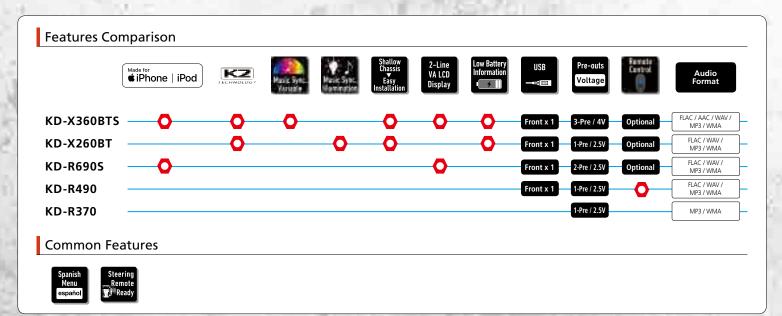
CD Receiver featuring Front USB / AUX Input /Pandora / SiriusXM Ready / Variable Illumination

KD-R490

CD Receiver featuring Front USB / **AUX Input**

KD-R370

CD Receiver featuring AUX Input



DR Series Speakers Black Edition Superior, Reliable Performance

Combines high output sound and durability. Easily upgradable from factory-installed original speakers.



High Output & Durability

Carbon Mica Cone

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

Balanced Neodymium Tweeter

increased thanks to its shorter height.

Provides detailed high range and smooth mid range. Installable vehicle types are greatly

Smooth Mid Range

SPL vs Freq

Detailed High Range







DR Series 1.2mm hole/1.4mm pitch Conventional 1.5mm hole/2.0mm pitch

Hybrid Surround

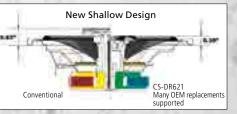
Rubber Coated Cloth with increased mobility enables high efficiency and improved follow-up to audio signals.

Small-Design Tweeter Cover

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

Great Factory Replacement

Installable vehicle types are greatly increased thanks to its shorter height.



	CS-DR601C	CS-DR1700C	CS-DR6941	CS-DR6931	CS-DR6821	CS-DR1721	CS-DR621	CS-DR521	CS-DR421
Туре	6-1/2" 2-Way Component	6-3/4" 2-Way Component	6 x 9" 4-Way Coaxial	6 x 9" 3-Way Coaxial	6 x 8" 2-Way Coaxial	6-3/4" 2-Way Coaxial	6-1/2" 2-Way Coaxial	5-1/4" 2-Way Coaxial	4" 2-Way Coaxial
Peak Power	360W	360W	550W	500W	300W	300W	300W	260W	220W
RMS Power at 4Ω*	60W	55W	90W	70W	45W	50W	50W	40W	35W
Frequency Response*	76Hz - 24kHz	66Hz - 23.8kHz	56Hz - 21kHz	58Hz - 21kHz	65Hz - 25.4kHz	74Hz - 25kHz	85Hz - 23.8kHz	85Hz - 25kHz	114Hz - 23kHz



DR Series Speakers Silver Edition Highly Responsive, Undistorted Sound

Designed for JVC receivers to produce superior directivity and dynamic sound, which we call "drvn sound".





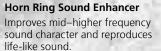
PP + Mica Cone

Lightweight PP + Mica Cone Material provide highly responsive, clear and undistorted sound.

	CS-DR162	CS-DR693
Туре	6-1/2" 2-Way Coaxial	6'' x 9'' 3-Way Coaxial
Peak Power	300W	500W
RMS Power at 4Ω*	50W	70W
Frequency Response*	88Hz - 22kHz	54Hz - 18kHz

Full Cover Grille Design

Protects the woofer and tweeter in open installations.



DR Series 12"/10" Subwoofers — Ultimate Deep Bass Sound & Tough Durability

Incorporates a heavy-duty 61.4 oz. magnet and a newly developed 6-layer voice coil to deliver bass and outstanding durability.



Large Magnet for Powerful Bass

Deep Bass is achieved by focusing the speakers output to a lower frequency range than most conventional subwoofers. A large 61.4 oz. magnet helps produce these powerful low frequencies.



Durable Design

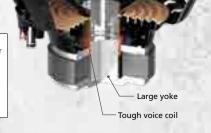
Heat dissipation and power handling: A newly incorporated 6-layer copper

voice coil with aluminum former, improves heat resistance.





Bobbin

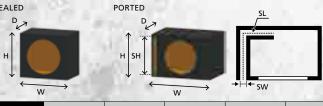


	CW-DR124	CW-DR104
Туре	12" Subwoofer Unit	10" Subwoofer Unit
Peak Power	1800W	1300W
RMS Power at 4Ω	350W	300W
Frequency Response	38 - 300Hz	44 - 300Hz
Weight of Magnet (oz)	61.4	61.4
Dimensions WxDxH (inch)	12-7/8 x 12-7/8 x 6-7/8	10-7/8 x 10-7/8 x 5-7/8
Mounting Depth (inch)	6-3/16	5-1/4

Newly Designed Damper

The new Graduated Pleat Damper helps prevent stress from affecting specific parts of the damper. This minimizes mechanical damage and dramatically improves the damper's durability.

Recommended Box



SEALED	Inner Volume	W	Н	D	Mounting Hole
CW-DR124	1.00 cu.ft	15-15/16"	14-1/4"	10-7/8"	11-1/8"
CW-DR104	0.65 cu.ft	14-3/4"	12-3/4"	9"	9-3/16"

PORTED	Inner Volume	W	Н	D	Mounting Hole	SW	SH	SL
CW-DR124	1.50 cu.ft	20-1/2"	14-1/4"	14-1/16"	11-1/8"	1-3/16"	12-3/4"	19-11/16"
CW-DR104	0.8 cu.ft	17-5/8"	12-3/4"	10-3/4"	9-3/16"	1-1/8"	11-1/4"	15-3/4"

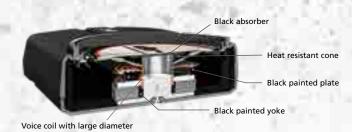
DR Series 8" Compact Powered Subwoofers — Compact, yet Powerful

JVC's solution addresses the growing need to enhance bass in vehicles without enough space to install conventional subwoofers.



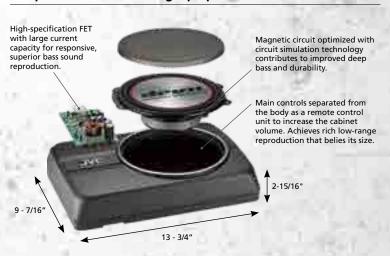
Rugged Design

Each part used is heat resistant to achieve high durability.





Deep Bass without Giving Up Space



	CW-DRA8
Туре	Compact Powered Subwoofer
Peak Power	250W
RMS Power	125W
Frequency Response	35 - 150Hz
Remote Control	Volume/Frequency/Phase
Speaker Level Input	Yes
Signal Sensing Turn On	Yes
Dimmensions WxDxH (inch)	13-3/4 x 9-7/16 x 2-15/16

DR Series Amplifiers — High Output and Built Strong

High power output drives the speakers to deliver dramatically high-quality sound.



	KS-DR3001D	KS-DR3002	KS-DR3004	KS-DR3005D
Туре	Class-D	Class-AB	Class-AB	Class-D
Channels	Mono	2-ch	4-ch	5-ch
Max Power	800W	400W	800W	1000W
RMS Power (4Ω)	250W x 1	65W x 4	60W x 4	50W x 4 + 200W x 1
RMS Power (2Ω)	400W x 1	90W x 2	90W x 4	65W x 4 + 300W x 1
Bridged (4Ω)	-	180W x 1	180W x 2	130W x 2
Frequency Response	20Hz - 200Hz	5Hz - 50kHz	5Hz - 50kHz	[4ch] 5Hz - 30kH [Mono] 20Hz - 200Hz



• 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/DR3005D 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 Turnon function. Installation is possible without having to detach the receiver.

J Series Speakers



	CS-J6930	CS-J6820	CS-J620
Туре	6 x 9" 3-Way Coaxial	6 x 8" 2-Way Coaxial	6-1/2" 2-Way Coaxial
Peak Power	400W	250W	300W
RMS Power at 4Ω	45W	30W	30W
Frequency Response	30Hz - 22kHz	35Hz - 22kHz	35Hz - 22kHz

V Series Speakers



	CS-V4627		
Туре	4 x 6" 2-Way Coaxial		
Peak Power	140W		
RMS Power at 4Ω	20W		
Frequency Response	55Hz – 25kHz		

G Series Subwoofer



	CS-GD1210
Туре	12" Dual Voice Coil Subwoofer Unit
Peak Power	1400W
RMS Power at 4Ω	400W
Frequency Response	20Hz – 2,000Hz
Surround	Butyl Rubber
Magnet	62.6 oz Motor

AX5 Series Amplifiers



	KS-AX5101D	KS-AX5102	KS-AX5104
Туре	Class-D	Class-AB	Class-AB
Channels	Mono	2-ch	4-ch
Max Power	1000W	600W	1000W
RMS Power (4Ω)	300W x 1	100W x 2	70W x 4
RMS Power (2Ω)	500W x 1	150W x 2	100W x 4
Bridged (4Ω)	-	300W x 1	200W x 2
Frequency Response	20Hz – 200Hz	5Hz – 50kHz	5Hz – 50kHz

AX2 Series Amplifiers





	KS-AX204	KS-AX202	KS-AX201
Туре	Class-AB	Class-AB	Class-AB
Channels	4-ch	2-ch	Mono
Max Power	600W	300W	500W
RMS Power (4Ω)	40W x 4	40W x 2	150W x 1
RMS Power (2Ω)	60W x 4	60W x 2	250W x 1
Bridged (4Ω)	120W x 2	120W x 1	-
Frequency Response	5Hz - 50kHz	5Hz - 50kHz	20Hz - 200Hz





JVC Mobile USA | Official





- 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.

 The "AAC" logo is a trademark of Dolby Laboratories.

 Use of the Made for Apple badge means that an accessory has been designed to connect specifically to the Apple product(s) identified in the badge, and has been certified by the developer to meet Apple performance standards. Apple is product(s) identified in the badge, and has been certified by the developer to meet Appie performance standards. Appie 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 an Apple product may affect wireless performance.

 Apple, is accessory with an Apple product may affect wireless performance.

 Apple, Siri, Apple CarPlay and Apple CarPlay logo are trademarks of Apple Inc., registered in the U.S. and other countries.

 Apple, Siri, Apple CarPlay and Apple CarPlay logo are trademarks of Apple Inc., registered in the U.S. and other countries.

 Bit alignment of the U.S. and other countries.

 Sirius, XM and all related marks and logos are trademarks of Sirius XM Radio Inc., All rights reserved.

 Pandora, the Pandora logo, and the Pandora trade dress are trademarks or registered trademarks of Pandora Media, Inc., used with permission.

- used with permission
- SPOTIFY and the Spotify logo are among the registered trademarks of Spotify AB.

- SPULIFY and the Spotify logo are among the registered trademarks of Spotify AB.

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

 WIF-IP is a registered trademark of Wi-Fi Alliance®.

 The Wi-Fi CERTIFIED™ Logo is a certification mark of Wi-Fi Alliance®.

 iHeartRadio® and iHeartAuto™ are trademarks owned by iHeartMedia, Inc. All uses are authorized under license.

 "Hi-Res Audio" logo is a registered trademark of Japan Audio Society.

 iPlods, iPhones, Android Smartphones or any other accessories shown in this catalog are not supplied, and must be purchased separately.

 All other brands, product pames, logos or trademarks are the property of their respective bolders.
- 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 @ 2019, JVCKENWOOD Corporation. All Rights Reserved.