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# JVC

JVCKENWOOD ASIA HEADQUARTERS

1 ANG MO KIO STREET 63, SINGAPORE 569110



<http://sg.jvc.com/car/>



<http://in.jvc.com/car/>

"JVC" is a brand of JVCKENWOOD Corporation.

# DIVE INTO EXTRAORDINARY

Hi-Resolution Audio™, Apple CarPlay™, Android Auto™, Wi-Fi™

## COLLECTION 2020

# JVC



**MOBILE**  
ENTERTAINMENT

# Extraordinary JVC at a Glance.



## KW-M960BW

6.8 inch WVGA  
Clear-coated Resistive Display



android  
auto



## Closer to Musical Truth

We, JVC have been creating high quality Audio & Visual product since 1927. Especially for the sound, we state "Closer to Musical Truth" as our slogan, and continue research & development of various technology. Also, our exploration led to the creation of our own recording studio, called "Victor Studio". Equipped with our cutting edge technologies, Victor Studio has been the cradle of various audio technology developments and recording innovations. As a result, the studio has published many sound masterpieces, and grown into a trusted and highly professional recording studio in Japan. Our products have continually lead the way throughout the history of our development. Everything we do is in passionate pursuit of truer, richer sound.



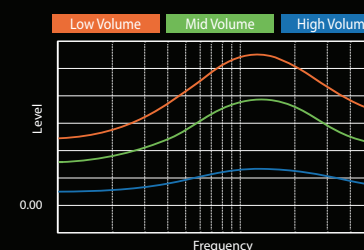
### High Resolution Audio Playback

High Resolution Audio file (96kHz/24bit or higher) playback via USB. And also playable via Bluetooth by using LDAC technology\*. LDAC is a highly efficient file compression technology and makes it possible to transfer audio files via Bluetooth without down conversion.

\*Your smartphone / audio device also needs to support LDAC.

### Volume Link EQ

Boosts specific frequencies in the audio signal to compensate for the impact of road noise.

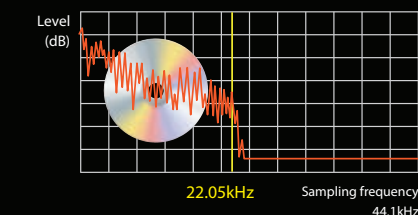


### ENHANCED DIGITAL SOUND TECHNOLOGY

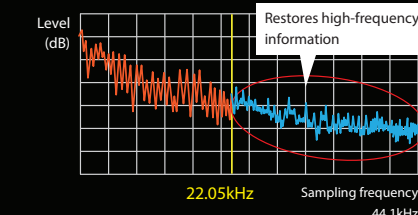
### K2 Technology

K2 is a reverse compression technology to reproduce original mastering sound quality from a compressed file format. For example, the maximum sampling frequency of CD format is 44.1kHz. But K2 can up-convert the sampling rate up to 192 kHz, equivalent with non compressed master file. And K2 also can restore high-frequency range above 20kHz which is lost during CD formatting.

CD Format



Waveform After Restoration with K2



### Sound Lift

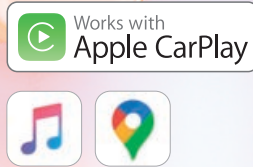
Virtually raise the sound position heard from the speakers by adjusting the sound frequencies.



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# FEEL FREE – The Ultimate Comfort



## Apple CarPlay via Wi-Fi & 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, listen to music with just a word or a touch. With the latest iOS version (iOS 13.0 and higher), 3rd party navigation apps like Google Maps™ are supported.

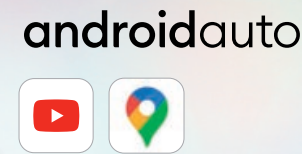
Some features, applications, and services are not available in all areas.  
For details, see : [www.apple.com/ios/feature-availability/#applecarplay-applecarplay](http://www.apple.com/ios/feature-availability/#applecarplay-applecarplay)



## USB Mirroring for iPhone & Android

Seamlessly display your iPhone and Android phone screen on the JVC screen via USB. 2-Way touch control can be supported for Android phone.

\* "Mirroring for JVC" app required. Download link will show up on your smartphone screen when you connect via USB.



## Android Auto via USB

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 that you can stay focused on the road.

Some Features, applications, and services are not available in all areas.  
For details, see: [www.android.com/auto](http://www.android.com/auto)



## Wireless Mirroring for Android Phone

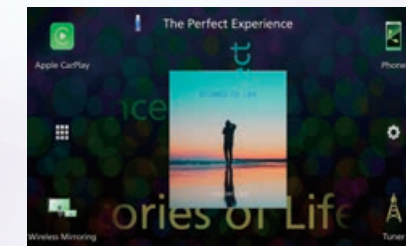
Seamlessly display your Android phone on the JVC screen over Wi-Fi. 2-Way touch control can be supported for selected Android smartphones.

# Dynamic GUI

## Designed to Excite Your Senses with Every Look and Touch.

Our new interface improves your enjoyment of entertainment, access to information and ease of operation. It is an invitation to explore the full potential of JVC. Split windows provide at-a-glance access to more information, making interaction and operation easier and more enjoyable.

## Big Widget

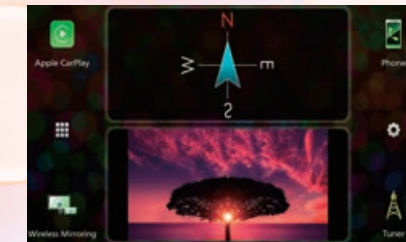


Flying Text

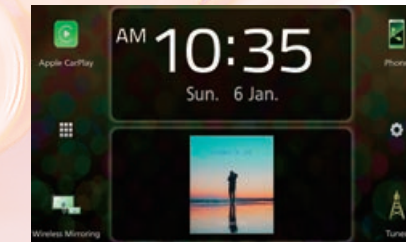


Photo Slide Show

## Split Widget



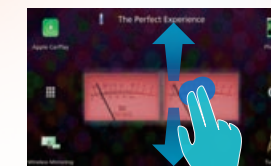
Compass & Photo



Clock & Album Art

## Gesture Touch Control

Perform a variety of other actions with the intuitive touch controls.



Switch widget types with a two finger swipe



Volume control with circular motion



Music control with up/down/right/left motion

## Other Functions



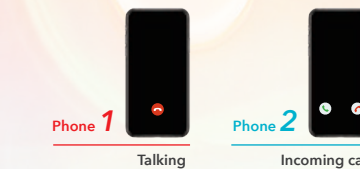
### JVC Streaming DJ

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



### 2-Phone Hands-free Ready

You can connect two phones full time via Bluetooth, with secure and simple pairing. Calls to either phone can be received by a push of a key on the receiver.



### Playable Video & Audio Formats

MPEG4 Playback up to 1920 x 1080 pixels

| Video Codec | Playable up to |
|-------------|----------------|
| MPEG4       | 1920 x 1080p   |
| H.264       | 1920 x 1080p   |
| MKV         | 1920 x 1080p   |
| WMV         | 1920 x 1080p   |

USB sources are available on rear monitor via video output.

| Audio Codec | Playable up to       |
|-------------|----------------------|
| FLAC        | 16-192kHz / 16/24bit |
| WAV         | 16-192kHz / 16/24bit |



### Convenient Dual USB

Max 1.5A quick charge for selected Android, 1.0A charge for iPhone.



### Direct OEM Steering Remote Interface

See page 7



### 3 Camera Inputs

Parking Guideline for Rear View Camera



### High Voltage 5.0V/3 Preouts

Multimedia  
Lineup

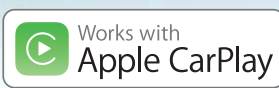
KW-M560BT  
KW-M750BT  
KW-M450BT

# Feel the Connectivity



**KW-M560BT**

6.8 inch WVGA Capacitive Display

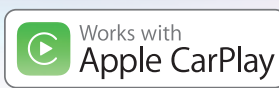


android  
auto



**KW-M750BT**

6.8 inch WVGA Clear-coated Resistive Display



android  
auto

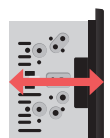


**KW-M450BT**

6.2 inch WVGA Clear-coated Resistive Display



## Key Functions – KW-M560BT



### Short Body Design

Only 75mm of depth.  
Easy installation in your car.



### 6.8 inch Capacitive Display

Clear glass display with swipe functionality



### Various Sound Adjustment

13-Band EQ, Digital Time Alignment,  
X'over, Bass boost, Loudness, etc.

## Key Functions – KW-M750BT / KW-M450BT



### K2 Technology

Up-convert and restore a currently playing  
sound source up to Hi-Res quality (Max.192kHz)



### Multi-Device Connection via BT

2-Phone Hands-free Ready  
5-BT devices for music streaming (JVC streaming DJ)



### Various Sound Adjustment

13-Band EQ, Digital Time Alignment,  
3-Way X'over, Bass boost, Loudness, etc.



## Playable Video & Audio Formats

MPEG4 Playback up to 1920 x 1080 pixels

| Video Codec | Playable up to |
|-------------|----------------|
| MPEG4       | 1920 x 1080p   |
| H.264       | 1920 x 1080p   |
| MKV         | 1920 x 1080p   |
| WMV         | 1920 x 1080p*  |

| Audio Codec | Playable up to       |
|-------------|----------------------|
| FLAC        | 16-192kHz / 16/24bit |
| WAV         | 16-192kHz / 16/24bit |

USB sources are available on rear monitor via video output.  
\*KW-M450BT: 640 x 480p

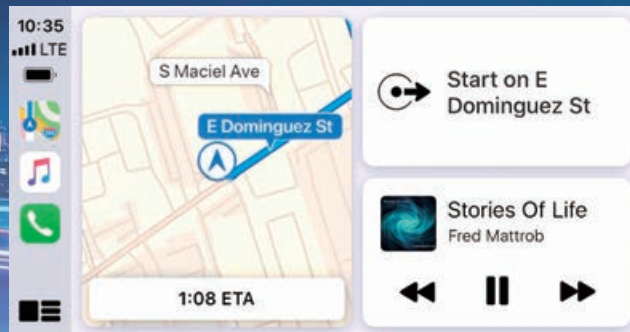


## Direct OEM Steering Remote Interface

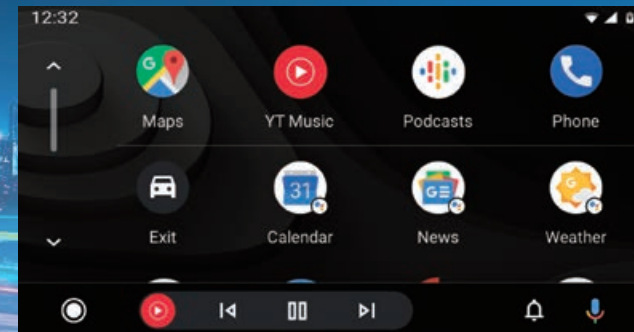
See page 7

# Enhance Usability with Your Smartphone

## Apple CarPlay via USB



## Android Auto via USB



## Smartphone Mirroring via USB



|                  | Apple Carplay | Android Auto | Smartphone Mirroring      |
|------------------|---------------|--------------|---------------------------|
| <b>KW-M560BT</b> | Yes           | Yes          | Yes (only for Android OS) |
| <b>KW-M750BT</b> | Yes           | Yes          | —                         |
| <b>KW-M450BT</b> | —             | —            | Yes                       |

## Direct OEM Steering Remote

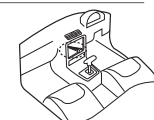
Steering Connector Information for Japanese and Korean Vehicles

| TOYOTA (20P)                                             | TOYOTA (28P)                                             | TOYOTA (26P)                                             | TOYOTA (10P+6P)                                          | HONDA (20P-A)                                        | HONDA (20P-B)                                        | HONDA (24P-A)                                            | HONDA (24P-B)                                            | NISSAN (16P-A)                                           | NISSAN (20P)                                             |
|----------------------------------------------------------|----------------------------------------------------------|----------------------------------------------------------|----------------------------------------------------------|------------------------------------------------------|------------------------------------------------------|----------------------------------------------------------|----------------------------------------------------------|----------------------------------------------------------|----------------------------------------------------------|
|                                                          |                                                          |                                                          |                                                          |                                                      |                                                      |                                                          |                                                          |                                                          |                                                          |
| Input 1: Green<br>Input 2: Purple<br>ST REMOTE GND: Gray | Input 1: Green<br>Input 2: Purple<br>ST REMOTE GND: Gray | Input 1: Green<br>Input 2: Purple<br>ST REMOTE GND: Gray | Input 1: Green<br>Input 2: Purple<br>ST REMOTE GND: Gray | Input 1: Green<br>Input 2: NC<br>ST REMOTE GND: Gray | Input 1: Green<br>Input 2: NC<br>ST REMOTE GND: Gray | Input 1: Green<br>Input 2: NC<br>ST REMOTE GND: Gray     | Input 1: Green<br>Input 2: Purple<br>ST REMOTE GND: Gray | Input 1: Green<br>Input 2: Purple<br>ST REMOTE GND: Gray | Input 1: Green<br>Input 2: Purple<br>ST REMOTE GND: Gray |
| NISSAN (16P-B)                                           | MAZDA (24P)                                              | MAZDA (24P)                                              | MAZDA (24P)                                              | SUBARU (8P)                                          | SUBARU (20P)                                         | SUZUKI (20P)                                             | ISUZU (16P)                                              | HYUNDAI / KIA (24P-A)                                    | HYUNDAI / KIA (24P-B)                                    |
|                                                          |                                                          |                                                          |                                                          |                                                      |                                                      |                                                          |                                                          |                                                          |                                                          |
| Input 1: Green<br>Input 2: Purple<br>ST REMOTE GND: Gray | Input 1: Green<br>Input 2: NC<br>ST REMOTE GND: Gray     | Input 1: Green<br>Input 2: NC<br>ST REMOTE GND: Gray     | Input 1: Green<br>Input 2: NC<br>ST REMOTE GND: Gray     | Input 1: Green<br>Input 2: NC<br>ST REMOTE GND: Gray | Input 1: Green<br>Input 2: NC<br>ST REMOTE GND: Gray | Input 1: Green<br>Input 2: Purple<br>ST REMOTE GND: Gray | Input 1: Green<br>Input 2: NC<br>ST REMOTE GND: Gray     | Input 1: Green<br>Input 2: NC<br>ST REMOTE GND: Gray     | Input 1: Green<br>Input 2: NC<br>ST REMOTE GND: Gray     |

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

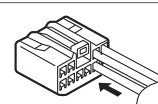
## Location of Steering Remote Connector

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



## How to view Steering Remote Connector

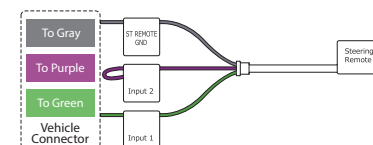
All steering wheel remote controls above are vehicle side connectors and drawn from the side. (view indicated by arrow)



## Steering Remote Cable (included in the unit)

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

\*KW-M560BT: Remote cable has already connected to the receiver.



Customize Sound  
to Your Way



KW-V250BT

6.2 inch WVGA Clear-coated  
Resistive Display



Enjoy Entertainment  
with Various Video Formats



KW-M150BT

6.8 inch WVGA Capacitive Display



Playable Video & Audio Formats

KW-V250BT

| Video Codec       | Playable up to |
|-------------------|----------------|
| MPEG1             | 720 x 576p     |
| MPEG2             | 720 x 576p     |
| DivX <sup>®</sup> | 720 x 576p     |

| Audio Codec | Playable up to  |
|-------------|-----------------|
| FLAC        | 96kHz / 24bit   |
| WAV         | 44.1kHz / 16bit |



MPEG4 Playback up to 1920 x 1080 pixels

KW-M150BT

| Video Codec | Playable up to | Audio Codec | Playable up to |
|-------------|----------------|-------------|----------------|
| MPEG4       | 1920 x 1080p   | FLAC        | 192kHz / 24bit |
| H.264       | 1920 x 1080p   | WAV         | 192kHz / 24bit |
| MKV         | 1920 x 1080p   |             |                |

USB sources are available on rear monitor via video output.



K2 Technology

Up-convert and restore a currently playing sound source up to Hi-Res quality (Max.192kHz)



Various Sound Adjustment

13-Band EQ, Digital Time Alignment, 3-Way X'over, Bass boost, Loudness, etc.



Multi-Device Connection via BT

2-Phone Hands-free Ready  
5-BT devices for music streaming (JVC streaming DJ)



“JVC Remote” App

Customize your audio settings, change sources from your smartphone.  
Free download from the App Store or Google Play.



USB Mirroring for Android Smartphone

Seamlessly display your Android phone on the JVC screen via USB.  
Touch control is supported from both screen and smartphone.



\*“Mirroring OB for JVC” app required.  
Download link will show up on your smartphone screen when you connect via USB.



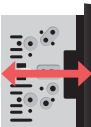
Various Sound Adjustment

13-Band EQ, Digital Time Alignment, X'over, Bass boost, Loudness, etc.



Bluetooth Connection

Hands Free Calling Ready



Short Body Design

Only 75mm of depth.  
Easy installation in your car.

MULTIMEDIA LINEUP COMPARISON

|                         |                                              | KW-M960BW                        | KW-M750BT                        | KW-M560BT                           | KW-M450BT                        | KW-V250BT                       | KW-M150BT                           |
|-------------------------|----------------------------------------------|----------------------------------|----------------------------------|-------------------------------------|----------------------------------|---------------------------------|-------------------------------------|
| DVD / CD Player         |                                              | —                                | —                                | —                                   | —                                | Yes                             | —                                   |
| Display                 | Size / Number of Pixels                      | 6.8 inch WVGA<br>800 x 480       | 6.8 inch WVGA<br>800 x 480       | 6.8 inch WVGA<br>800 x 480          | 6.2 inch WVGA<br>800 x 480       | 6.2 inch WVGA<br>800 x 480      | 6.8 inch WVGA<br>800 x 480          |
|                         | Display Type                                 | Clear-coated Resistive           | Clear-coated Resistive           | Capacitive                          | Clear-coated Resistive           | Clear-coated Resistive          | Capacitive                          |
| Smartphone Integration  | Built-in Wi-Fi                               | Yes                              | —                                | —                                   | —                                | —                               | —                                   |
|                         | Apple CarPlay                                | Yes, via W-Fi & USB              | Yes, via USB                     | Yes, via USB                        | —                                | —                               | —                                   |
|                         | Android Auto                                 | Yes, via USB                     | Yes, via USB                     | Yes, via USB                        | —                                | —                               | —                                   |
|                         | Smartphone Mirroring                         | via Wi-Fi (for Android)<br>& USB | —                                | Yes, via USB<br>(for Android)       | Yes, via USB                     | —                               | Yes, via USB<br>(for Android)       |
|                         | Bluetooth Hands Free                         | 2-Phone Hands Free               | 2-Phone Hands Free               | Yes                                 | 2-Phone Hands Free               | 2-Phone Hands Free              | Yes                                 |
|                         | Bluetooth Music Streaming                    | A2DP x 5 devices                 | A2DP x 5 devices                 | Yes                                 | A2DP x 5 devices                 | A2DP x 5 devices                | Yes                                 |
|                         | Hands Free Microphone                        | External Mic                     | External Mic                     | External Mic                        | Built-in                         | Built-in                        | External Mic                        |
| USB Interface           | USB Terminal                                 | x2 (Rear)                        | x2 (Rear)                        | x1 (Rear)                           | x1 (Front)                       | x1 (Front)                      | x1 (Rear)                           |
|                         | Video Decoder                                | MPEG1,2,4 / H.264 /<br>MKV / WMV | MPEG1,2,4 / H.264 /<br>MKV / WMV | MPEG1,2,4 / H.264 /<br>MKV / WMV    | MPEG1,2,4 / H.264 /<br>MKV / WMV | MPEG1,2 / DivX                  | MPEG1,2,4 / H.264 /<br>MKV / WMV    |
|                         | Audio Decoder                                | MP3 / WMA / AAC /<br>WAV / FLAC  | MP3 / WMA / AAC /<br>WAV / FLAC  | MP3 / WMA / AAC /<br>WAV / FLAC     | MP3 / WMA / AAC /<br>WAV / FLAC  | MP3 / WMA / AAC /<br>WAV / FLAC | MP3 / WMA / AAC /<br>WAV / FLAC     |
| Audio                   | High-Resolution Audio                        | Yes                              | —                                | —                                   | —                                | —                               | —                                   |
|                         | LDAC/High-Resolution<br>Audio Wireless       | Yes                              | —                                | —                                   | —                                | —                               | —                                   |
|                         | K2 Technology                                | Yes                              | Yes                              | —                                   | Yes                              | Yes                             | —                                   |
|                         | Equalizer / Time Alignment /<br>3-Way X'Over | 13-Band EQ / Yes / Yes           | 13-Band EQ / Yes / Yes           | 13-Band EQ / Yes /<br>— (2-Way)     | 13-Band EQ / Yes / Yes           | 13-Band EQ / Yes / Yes          | 13-Band EQ / Yes / —                |
| Peripheral Connectivity | Preout                                       | 5.0V / 3 Preouts                 | 4.0V / 3 Preouts                 | 4.0V / 2 Preouts<br>& Subwoofer out | 4.0V / 3 Preouts                 | 4.0V / 3 Preouts                | 2.0V / 2 Preouts<br>& Subwoofer out |
|                         | Camera Input / AV Input /<br>Video Output    | x3 / x1 / x1                     | x1 / x1 / x1                     | x1 / x1 / x1                        | x1 / x1 / x1                     | x1 / x1 / x1                    | x1 / x1 / x1                        |
|                         | Direct OEM Steering<br>Remote Control        | Yes                              | Yes                              | Yes                                 | Yes                              | Yes                             | Yes                                 |
|                         | Escutcheon for 200mm Console                 | Yes                              | Yes                              | —                                   | Yes                              | Yes                             | —                                   |
|                         | Navigation RGB Input                         | Yes                              | Yes                              | —                                   | Yes                              | Yes                             | —                                   |

CAR AIR  
PURIFIER



KS-GA100 / GA300

Air cleaning/deodorizing system  
HEPA filter removes even PM2.5  
Hand gesture control  
Suitable body size for cup-holder  
Temperature/Humidity/Air quality monitor  
added for KS-GA300  
Filter replacement available (KS-GA10F)

FIRMWARE  
UPDATE

Car Electronics Support Information

Please check the below site and get the  
latest support information.

<http://www.jvc.net/cs/car/>



Search for a model name

Enter a model name:

Select an initial of model name:



# Design the Mood

## Brand New Cosmetic Design

We have changed from a center symbolic button into 2 function-isolated buttons on either side. Advanced accessibility responds to your sudden requests while driving.



**KD-X472BT**

3.5V / 3 Preouts

Made for  
iPhone | iPod



**KD-T912BT**

3.5V / 3 Preouts

Made for  
iPhone | iPod



**KW-X830BT**

2.5V / 2 Preouts  
200mm wide trim plate included

Made for  
iPhone | iPod

\*Remote controller not included

## 2-Zone Multi-Color Illumination

You can mix the front panel illumination into 2 separate color zones. 50 presets are available for easy customization.



**KD-X272BT**

2.5V / 1 Preout



**KW-R930BT**

4.0V / 3 Preouts  
200mm wide trim plate included

Made for  
iPhone | iPod



## Sound Optimization



### K2 Technology

Reproduces the original master sound by up-converting frequency range.



### Digital Time Alignment

Virtually adjust your listening position to the center of the car and produce a precise sound environment.



### Sound Lift

Virtually raise the sound position heard from the speakers by adjusting the sound frequencies.



### Playable Audio Format

| Audio Codec | Playable up to  |
|-------------|-----------------|
| FLAC        | 96kHz / 24bit   |
| WAV         | 44.1kHz / 16bit |
| AAC         | 96kHz / 320kbps |
| MP3         | 48kHz / 320kbps |
| WMA         | 48kHz / 192kbps |

Create a signature interior ambience with multi-color illumination and enhanced accessibility to functions.



## Connectivity Features



### "JVC Remote" App

Customize your audio settings, change sources from your smartphone. Free download from the App Store or Google Play.  
KD-X272BT : Compatible with Android only



### JVC Streaming DJ

Stream music from up to 5 phones like a DJ.



### 2-Phone Hands-free Ready

Automatically switch the 2 paired phones for incoming calls.



**KD-T712BT**

2.5V / 1 Preout



|                                           | KD-X472BT                                                            | KD-X272BT              | KD-T912BT                       | KD-T712BT              | KW-R930BT                       | KW-X830BT                       | KD-X172                | KD-T401                |
|-------------------------------------------|----------------------------------------------------------------------|------------------------|---------------------------------|------------------------|---------------------------------|---------------------------------|------------------------|------------------------|
| CD Player                                 | —                                                                    | —                      | Yes                             | Yes                    | Yes                             | —                               | —                      | Yes                    |
| Key Illumination (Accent Key/Other Keys)  | Multi-Color / Multi-Color                                            | Red / Red              | Multi-Color / Multi-Color       | Red / Red              | Multi-Color / Multi-Color       | Multi-Color / Multi-Color       | Red / Red              | Multi-Color / Red      |
| Built-in Bluetooth                        | 2-Phone Hands Free / JVC Streaming DJ (x5 devices) / JVC Remote App* |                        |                                 |                        |                                 |                                 |                        | —                      |
| USB Terminal                              | x1<br>Made for<br>iPhone   iPod                                      | x1                     | x1<br>Made for<br>iPhone   iPod | x1                     | x1<br>Made for<br>iPhone   iPod | x1<br>Made for<br>iPhone   iPod | x1                     | x1                     |
| Audio Decoder                             | WMA / MP3 / AAC / WAV / FLAC                                         | WMA / MP3 / WAV / FLAC | WMA / MP3 / AAC / WAV / FLAC    | WMA / MP3 / WAV / FLAC | WMA / MP3 / AAC / WAV / FLAC    | WMA / MP3 / AAC / WAV / FLAC    | WMA / MP3 / WAV / FLAC | WMA / MP3 / WAV / FLAC |
| K2 Technology                             | Yes                                                                  | Yes                    | Yes                             | Yes                    | Yes                             | Yes                             | Yes                    | Yes                    |
| Equalizer / Time Alignment / 3-Way X'Over | 13-Band EQ / Yes / Yes                                               | 13-Band EQ / Yes / Yes | 13-Band EQ / Yes / Yes          | 13-Band EQ / Yes / Yes | 13-Band EQ / Yes / Yes          | 13-Band EQ / Yes / Yes          | 3-Band EQ / — / —      | 3-Band EQ / — / —      |
| Audio Preout                              | 3.5V / 3 Preouts                                                     | 2.5V / 1 Preout        | 3.5V / 3 Preouts                | 2.5V / 1 Preout        | 4.0V / 3 Preouts                | 2.5V / 2 Preouts                | 2.5V / 1 Preout        | 2.5V / 1 Preout        |
| Remote Controller                         | Included                                                             | Included               | Included                        | Included               | Included                        | Optional                        | Included               | Included               |

\*KD-X272BT, KD-T712BT: Compatible with Android only

## Enter the JVC Sound Experience

Maximize audio quality from multiple formats and from any speaker.



DIGITAL MEDIA RECEIVERS

**KD-X172**

2.5V / 1 Preout



CD RECEIVERS

**KD-T401**

2.5V / 1 Preout



### drvn EQ Preset

3 types of drvn EQ presets. Produces dynamic, deep sound for any speakers.

### Parametric EQ

Adjusts the center frequency, bandwidth and levels for detailed audio setting.



### Playable Audio Format

| Audio Codec | Playable up to  |
|-------------|-----------------|
| FLAC        | 48kHz / 16bit   |
| WAV         | 44.1kHz / 16bit |
| MP3         | 48kHz / 320kbps |
| WMA         | 48kHz / 192kbps |

The DR series is designed for any JVC head-unit to produce superior directivity and dynamic sound which we call “drvn sound”.

DR Full Range Speakers



CS-DR695HP

6 x 9 inch 5-Way Speaker



CS-DR695HP



CS-DR693HP



CS-DR693



CS-DR600C



CS-DR162



CS-DR520 / DR420

| Tech-Spec                 | CS-DR695HP           | CS-DR693HP           | CS-DR693             | CS-DR600C          | CS-DR162           | CS-DR520 / DR420             |
|---------------------------|----------------------|----------------------|----------------------|--------------------|--------------------|------------------------------|
| Speaker Size              | 6 x 9 inch 5-Way     | 6 x 9 inch 3-Way     | 6 x 9 inch 3-Way     | 16cm Component     | 16cm 2-Way         | 13cm / 10cm 2-Way            |
| Peak Input Power          | 800W                 | 600W                 | 500W                 | 360W               | 300W               | 260W / 220W                  |
| RMS Input Power           | 100W                 | 100W                 | 70W                  | 60W                | 50W                | 40W / 35W                    |
| Frequency Response        | 49Hz - 19kHz         | 50Hz - 18kHz         | 54Hz - 18kHz         | 76Hz - 24kHz       | 88Hz - 22kHz       | 85Hz - 25kHz / 114Hz - 23kHz |
| Sensitivity (dB/W at 1m)  | 85dB                 | 85dB                 | 86dB                 | 88dB               | 88dB               | 88dB                         |
| Nominal Impedance         | 4 ohms               | 4 ohms               | 4 ohms               | 4 ohms             | 4 ohms             | 4 ohms                       |
| Tweeter Design            | 66mm Cone (Midrange) | 66mm Cone (Midrange) | 66mm Cone (Midrange) | 25mm Balanced Dome | 25mm Balanced Dome | 25mm Balanced Dome           |
| Woofer Magnet Composition | Ferrite              | Ferrite              | Ferrite              | Ferrite            | Ferrite            | Ferrite                      |
| Mounting Depth            | 83mm                 | 79mm                 | 79mm                 | 56.5mm             | 44mm               | 44.5mm / 45.5mm              |



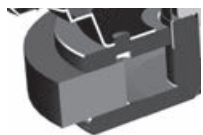
Full Cover Grill Design

Protects the woofer and tweeter from dust and damage.



Horn Ring Sound Enhancer

Improves mid – higher frequency sound character and reproduces life-like sound.



ø120mm Heavy-duty Magnet

Produces deep bass sound with higher clarity and response.

PP + Mica Cone

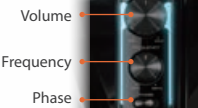
Lightweight PP + Mica Cone material provides highly responsive, clear and undistorted sound.



DR Subwoofers

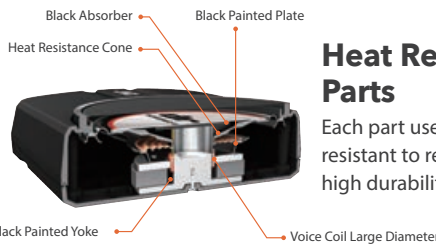


Wired Remote Control



CW-DRA8

20cm Powered Subwoofer



Heat Resistant Parts

Each part used is heat resistant to realize high durability.



Compact Size for Installation in Various Places



CW-DRA8

| Tech-Spec                   | CW-DRA8                  |
|-----------------------------|--------------------------|
| Woofer Size                 | 20cm                     |
| Maximum Power               | 250W                     |
| RMS Power                   | 150W                     |
| Low Pass Filter (on Remote) | 50Hz - 125Hz (-12dB/oct) |
| Gain Control (on Remote)    | Yes                      |
| Phase Control (on Remote)   | 0°/180°                  |
| RCA Input                   | Yes                      |
| Speaker Level Input         | Yes                      |
| Signal Sensing Turn on      | Yes                      |
| Dimensions W x D x H (mm)   | 350 x 240 x 75           |

Boost Sound Quality & Output

Stable, tough power supply for natural sound reproduction across the full range of volume.

drvn Subwoofer

The Ultimate in Deep Base & Durability



Super Heat-Resistant ABS Gasket

High-Density Urethane Foam Surround

PP Diaphragm

CW-DR124

30cm Hi-Performance Subwoofer



CW-DR124



CW-DR120

| Tech-Spec                 | CW-DR124     | CW-DR120      |
|---------------------------|--------------|---------------|
| Woofer Size               | 30cm         | 30cm          |
| Peak Input Power          | 1800W        | 1800W         |
| RMS Input Power           | 350W         | 300W          |
| Frequency Response        | 38Hz - 300Hz | 25Hz - 2500Hz |
| Sensitivity (dB/W at 1m)  | 82dB         | 87.5dB        |
| Nominal Impedance         | 4 ohms       | 4 ohms        |
| Woofer Magnet Composition | Ferrite      | Ferrite       |
| Mounting Depth            | 157mm        | 136.6mm       |

## Dramatic Quality & Max Output

Stable, tough power supply for natural sound reproduction across the full range of volume.



### DR Amplifiers

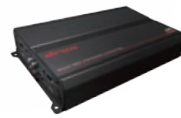


**KS-DR3004**

4ch Amplifier



**KS-DR3001D**



**KS-DR3004**



**KS-DR3005D**

#### Tech-Spec

| Amplifier Type                  | Class D                 | Class AB         | Class D                                 |
|---------------------------------|-------------------------|------------------|-----------------------------------------|
| Maximum Power Output            | 800W                    | 800W             | 1000W                                   |
| RMS Power at 4 ohms             | 250W x 1ch              | 60W x 4ch        | 50W x 4ch + 200W                        |
| RMS Power at 2 ohms             | 400W x 1ch              | 90W x 4ch        | 65W x 4ch + 300W                        |
| Bridged at 4 ohms               | —                       | 180W x 2ch       | 130W x 2ch                              |
| Frequency Response (+0dB, -3dB) | 20Hz - 200kHz           | 5Hz - 50kHz      | (4ch) 5Hz - 30kHz / (Mono) 20Hz - 200Hz |
| High Pass Filter                | —                       | 120Hz, -12dB/oct | (4ch) 50Hz - 200Hz, -12dB/oct           |
| Low Pass Filter                 | 50Hz - 200Hz, -18dB/oct | 80Hz, -12dB/oct  | (Mono) 50Hz - 200Hz, -18dB/oct          |
| Speaker Level Input             | Yes                     | Yes              | Yes                                     |
| Dimensions W x D x H (mm)       | 227 x 185 x 52          | 322 x 185 x 52   | 340 x 185 x 52                          |

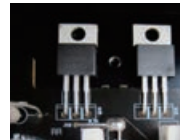
### Speaker-level Inputs for Easy Installation

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



#### Large Toroidal Transformer

High density and low flux leakage improves conversion efficiency of the power and produces natural and powerful sound through the full range of volume.



#### MOS-FET for Responsive Operation

The high current transistor ensures fast, efficient power transfer for responsive operation and improves the sound linearity.

### RECOMMENDATION



## JVC's Entry-class Speakers

Multi-fit pattern mounting holes allow for easy installation in many different vehicles.



**CS-DF620**

16cm 2-Way Speaker



**CS-DF6920**

6 x 9 inch 2-Way Speaker

### RECOMMENDATION

Combine with the KD-X172 or KD-T401 for a step up from factory installed sound radio systems.

**KD-X172** / **KD-T401**  
2.5V / 1 Preout



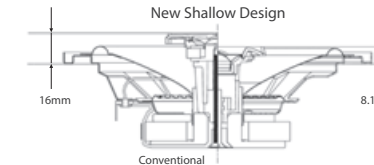
#### New Tweeter Panel

The specially designed holes allow 3-4kHz sound waves to easily pass through.



#### Heavy-duty Magnet Circuit

ø65mm (16cm model), ø80mm (6x9model)  
Big Woofer Magnet



#### Compact Design

for Vehicles with Shallow Design Requirements

93% coverage (6 inch model) Great Factory Replacement, 8.1mm (16cm model) Tweeter Height

#### Tech-Spec

|                           | <b>CS-JS600</b>    | <b>CS-J6930</b>      | <b>CS-J620</b>     | <b>CS-J620X / J520X / J420X</b>            | <b>CS-J610X / J410X</b>     | <b>CS-DF6920</b>   | <b>CS-DF620</b>    |
|---------------------------|--------------------|----------------------|--------------------|--------------------------------------------|-----------------------------|--------------------|--------------------|
| Speaker Size              | 16cm Component     | 6 x 9 inch 3-Way     | 16cm 2-Way         | 16cm / 13cm / 10cm 2-Way                   | 16cm / 10cm Dual Cone       | 6 x 9 inch 2-Way   | 16cm 2-Way         |
| Peak Input Power          | 300W               | 400W                 | 300W               | 300W / 250W / 210W                         | 300W / 210W                 | 400W               | 300W               |
| RMS Input Power           | 30W                | 45W                  | 30W                | 30W / 30W / 21W                            | 30W / 21W                   | 30W                | 25W                |
| Frequency Response        | 35Hz - 22kHz       | 30Hz - 22kHz         | 35Hz - 22kHz       | 35Hz - 22kHz / 40Hz - 22kHz / 45Hz - 22kHz | 35Hz - 20kHz / 45Hz - 20kHz | 30Hz - 17kHz       | 70Hz - 19kHz       |
| Sensitivity (dB/W at 1m)  | 92dB               | 92dB                 | 92dB               | 92dB / 91dB / 90dB                         | 92dB / 90dB                 | 82dB               | 89dB               |
| Nominal Impedance         | 4 ohms             | 4 ohms               | 4 ohms             | 4 ohms                                     | 4 ohms                      | 4 ohms             | 4 ohms             |
| Tweeter Design            | 25mm Balanced Dome | 52mm Cone (Midrange) | 25mm Balanced Dome | 25mm Balanced Dome                         | —                           | 25mm Balanced Dome | 25mm Balanced Dome |
| Woofer Magnet Composition | Ferrite            | Ferrite              | Ferrite            | Ferrite                                    | Ferrite                     | Ferrite            | Ferrite            |
| Mounting Depth            | 43mm               | 76mm                 | 43mm               | 43mm / 43.5mm / 43.1mm                     | 43mm / 43.1mm               | 65.5mm             | 46mm               |