

KD-R640

USB/CD Receiver with Front AUX

Made for
iPod iPhone

JVC Control
App
for Android™

Works With
PANDORA®



Headunits

Separated
Variable-Color
V-ARIO

(((SiriusXM)))
READY

COMPACT
DIGITAL AUDIO
TEXT

JVC Music
Control
for Android™

JVC Playlist
Creator
for USB

MP3/WMA

MOS-FET
50W x 4

External Mode
for
iPod/iPhone

iPod ↔ Headunit
2-Way Control
for iPod/iPhone

Full Digital
Full Speed Charging
1.0A Support

Application
Control for
Smartphone

JVC Apps
for
Android

Radio Broadcast
Data System

Recommended Features

Ready for
Bluetooth®
Adapter

Phone Book
Access Profile

Audio
Streaming
& Control

2 Phones
Full-time
Connection

Front AUX
AUDIO

USB G3
iPod/iPhone

SiriusXM
Ready

Steering
Wheel
Remote
Ready

2 Pre-Output
(Front+Rear/Subwoofer)

Key Benefits

By connection to 1A USB, JVC Music Control app allows easy song browsing from Android™, while USB memory becomes your playlist library with JVC Playlist Creator software. Enjoy Pandora from your iPhone®, with not only control, but thumbs-up/down also available from the headunit. You can customize the keys and display from over 30,000 colors with Separated Variable-Color and Separated Brightness Control. MOS-FET power amp and 24-bit DAC provide quality sound. Other features include front AUX input, 3-band parametric iEQ, and Radio Timer. Bluetooth® Wireless Technology and SiriusXM are also available with optional devices.



*Pandora Control

Listen to Pandora Radio from your iPod/iPhone app via USB connection, with station names etc. displayed on the panel. Thumbs-up/down, forward skip, pause/play, and search station/bookmark can all be controlled using the keys on the headunit.



Works With
PANDORA®



*Ready for Bluetooth® Adapter (KS-BTA100)

With the optional KS-BTA100 adapter, you can enjoy the safety and convenience of Bluetooth® Wireless Technology such as hands-free calling, voice dialing, and audio streaming. The compact all-in-one adapter has microphone/keys/LED functions, and can be easily connected via the AUX.



Hands-Free Calls
- Voice Dialing

- Redial Call
- Private Mode

Audio Streaming
Noise/Echo Cancellation

JVC

MOBILE ENTERTAINMENT

KD-R640 USB/CD Receiver with Front AUX

★ Separated Variable-Color

Select from over 30,000 colors to match your car's illumination. Separate colors can be set for the keys and display, providing stylish coordination and easier operation. Day and night memory settings are available for auto dimmer.



★ Auto Dimmer

Day and night memory settings available for auto dimmer.



★ Separated Brightness Control (32 steps)

With JVC's CD receivers, you can easily control the brightness separately for left and right in 32 steps, for increased safety or to suit the car environment.

★ JVC Original Apps/Software for Smartphone/Devices

Free

JVC Music Control (for Android™)*

JVC Music Control is a free download app that allows Android users to listen to favorite songs through an iPod like browsing experience via USB Mass Storage Mode. Browse music by Artist, Album or Song Title through the headunit. Also generates playlists based on a particular Mood, much like a personal DJ.

* Smartphones with Android™ 2.2 and above.



What you can do:

- Control from headunit
- Title Browsing
- Mood Play

JVC Playlist Creator

Use PC software (for Windows®) to create a Playlist of tunes on USB memory which can be used in your car.



★ Apps Control for iPod Mode

Song information display and certain control features are available on the headunit for some apps, when the app is launched during iPod Mode.



★ 1A USB Audio for iPod/iPhone and Smartphones

Connect your iPod/iPhone or other smartphones to the unit's 1A USB port, and enjoy music in clear, digital sound with full-speed transfer. Your device's battery will be charged during connection.



★ SXM Terminal (SiriusXM Ready)

A single-cable connection to an optional tuner lets you enjoy up to 383 channels of music, sports, entertainment, and even Spanish programs, with replay and Radio Timer functions.



★ Easy/Pro EQ Setting (3-Band Parametric iEQ)

Adjusts the center frequency, bandwidth and levels at each of 2 bands. Plus 5 initial and 1 user EQ presets. With Pro mode, the EQ can customize the sound for your ears. A separate setting for the subwoofer level is also available.

Control Range	Bass:	60Hz,	80Hz,	100Hz,	200Hz
	Mid-range:	500Hz,	1kHz,	1.5kHz,	2.5kHz
Bass/Middle Level	-6 ~ +6 level				
Q (Band with)	0.75~2.0Q				

Initial Presets

- DYNAMIC
- FLAT
- NATURAL
- VOCAL BOOST
- BASS BOOST

Key Specifications

Maximum Power Output	50W × 4
LPF (Subwoofer)	off/55/85/120Hz/Through (-12dB/oct)
Line Pre-Output Terminals	2 (Front + Rear/Subwoofer Selectable)
Subwoofer Output with Level/Frequency Control	✓
Line Output Level	2.5V
Subwoofer Output Level	2.5V
Subwoofer Gain Control	-15dB ~ +15dB
Load Impedance	4Ω (4 - 8Ω allowable)
Line Output Impedance	≦ 600Ω

Dimensions (W × H × D)

Installation Size	7 3/16" × 2 1/8" × 6 5/16"	181.7 × 52.7 × 159 mm
Panel Size	7 7/16" × 2 3/8" × 7/16"	188 × 58.5 × 9.6 mm
Detachable Face Plate	6 3/4" × 1 13/16" × 13/16"	169.8 × 46.4 × 19.7 mm

Connections

