

KD-AHD65

HD Radio™/USB/CD Receiver with Dual AUX

Made for
iPod iPhone

works with
PANDORA®



Headunits

Built-in HD Radio Tuner

Enjoy a multitude of HD Radio programs in premium digital sound, without having to connect external tuners. FM radio sounds equivalent to CD quality, and AM as good as FM.

HD Radio®

Separated
Variable-Color
VARIO

COMPACT
disc
DIGITAL AUDIO
TEXT

HD Radio®
This HD Radio receiver enables:

PSD

HD2/HD3

Digital Sound

iTunes® Tagging

MP3/WMA

MOS-FET
50W x 4

20W x 4
RMS

iTunes
Tagging

External Mode
for iPod/iPhone

iPod/iPhone
2-Way Control
for iPod/iPhone

Full Digital
Full Speed Charging
1.0A Support

Recommended Features

Ready for
Bluetooth®
Adapter

Phone Book
Access Profile

Audio
Streaming
& Control

2 Phones
Full-Time
Connection

Dual
AUX

USB G3
iPod/iPhone

SAT
Radio Ready

Steering
Wheel
Remote
Ready

3 Pre-Output
(Front+Rear+Subwoofer)

Key Benefits

The built-in HD Radio tuner offers a multitude of programs in premium digital sound. The iTunes Tagging feature lets you "tag" songs playing on the radio for purchase on the iTunes Store. Connect your iPhone to the 1A USB for Pandora control on the headunit. With Apps Control for iPod Mode, basic operation is also available on the headunit for some music apps. Separated Variable-Color lets you customize the keys and display from 30,000 x 30,000 color combinations. The unit comes with dual AUX input, DiAS II tuner, 3-band parametric iEQ, High-Pass/Low-Pass Filters, 4.8V pre-out terminals, and is ready for Bluetooth® and Steering Wheel Remote with optional devices.



iTunes Tagging

iTunes Tagging lets you "tag" songs playing on the radio, so you can purchase later from the iTunes store.

How It Works:



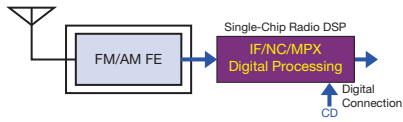
JVC

MOBILE ENTERTAINMENT

KD-AHD65 *HD Radio™/USB/CD Receiver with Dual AUX*

★DiAS II Digital Tuner

This all-digital, further evolved version of DiAS tuner delivers versatile next generation performance. Its advantages include the higher sensitivity 13µV AM reception, improved FM separation from 40dB to 50dB, and better Multipath Noise Canceller for FM reception while driving.



★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.

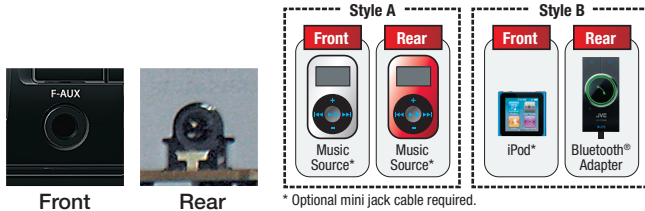


Hands-Free Calls - Redial Call
- Voice Dialing

Audio Streaming - Noise/Echo Cancellation

★Dual AUX-IN

AUX inputs are available on both front and rear panels. By connecting the optional adapter, Bluetooth® Wireless Technology will be available on the headunit.



* Optional mini jack cable required.

★Pandora Control

Pandora app on your iPod/iPhone can be fully controlled from the headunit via USB connection, with station names etc. displayed on the panel.

works with
PANDORA



★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.

1A Support



★Steering Wheel Remote Ready

With an optional adapter, you can control an advanced JVC headunit from the steering wheel remote control that comes factory standard with your car.



Key Specifications

Maximum Power Output	50W x 4
Continuous Power Output (RMS)	20W RMS x 4 Channels at 4Ω ≤
*1 Total Harmonic Distortion	1.0% THD*1 + N
HPF*2 (Front/Rear)	off/100/120/150Hz (-12dB/oct)
LPF (Subwoofer)	off/55/85/120Hz (-12dB/oct)
Line Pre-Output Terminals	3 (Front + Rear + Subwoofer)
Subwoofer Output with Level/Frequency Control	✓
Line Output Level	4.8V
Subwoofer Output Level	4.8V
Subwoofer Gain Control	INF - 0dB*3
Load Impedance	4Ω (4 - 8Ω allowable)
Line Output Impedance	≤ 600Ω

*1 Total Harmonic Distortion *2 Set according to LPF figures
*3 MUTE / -14dB / -12dB / -10dB / -8dB / -6dB / -4dB / -2dB / 0dB

Dimensions (W x H x D)		
Installation Size	7 3/16" x 2 1/16" x 6 1/4"	181.6 x 51.6 x 158.2 mm
Panel Size	7 7/16" x 2 3/8" x 9/16"	188 x 58.5 x 13.6 mm
Detachable Face Plate	6 3/4" x 1 13/16" x 7/8"	169.8 x 46.4 x 20.6 mm

Connections

