

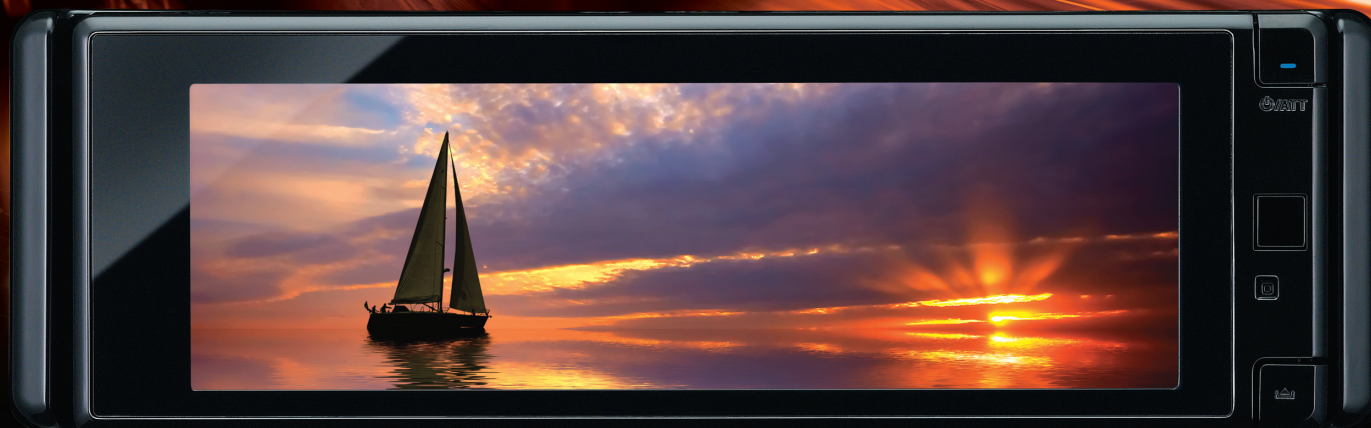
KD-AVX77

Bluetooth® Wireless Technology DVD/CD/USB Receiver
with Ultra-Widescreen Monitor and Proximity Sensor



Made for
iPod iPhone

AV Headunits



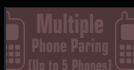
The Innovations Design and Engineering Award is based upon descriptive materials submitted to the judges. CEA did not verify the accuracy of any submission or of any claims made and did not test the item to which the award was given.



Bluetooth®



Recommended Features



Key Benefits

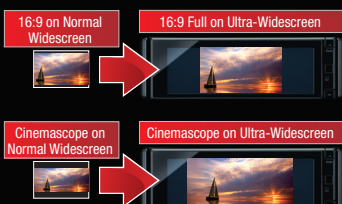
Enjoy movies on the ultra-widescreen touch panel monitor featuring the Proximity Sensor. The 10-language GUI is layout selectable, letting you change the positions of the keys or customize the wallpaper. The new ultra-wide viewing angle LCD provides clear vision from almost any angle. You can play audio and video* from your iPod/iPhone or USB devices, and even fine tune the soundscape with 7-band iEQ. The built-in Bluetooth® Wireless Technology offers hands-free calling and other convenient functions on board. The unit is also compatible with HD Radio® and SAT Radio with optional devices.



* KS-U30 required for iPod/iPhone video playback. Compatibility depends on iPod.

5.4" Ultra-Widescreen Monitor

The Ultra-Widescreen Monitor with the most advanced LCD provides clear, high-quality view from almost any angle.



Built-in Bluetooth® Wireless Technology

Enjoy hands-free calling, voice-recognition dialing, or music streaming with compatible devices.



Wired MIC included for flexible settings



MOBILE ENTERTAINMENT

KD-AVX77

Bluetooth® Wireless Technology DVD/CD/USB Receiver
with Ultra-Widescreen Monitor and Proximity Sensor

*Bluetooth® Compatible Functions

In addition to hands-free calling, voice recognition dialing, and audio streaming, you can transfer up to 100 contact numbers to the headunit.



Cell phone

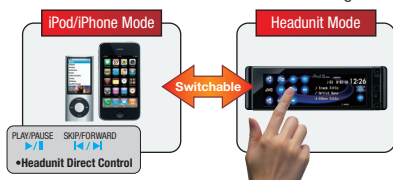
So Many Features!

- ✓ Hands-Free Calls
- ✓ Voice Dialing
- ✓ Audio Streaming
- ✓ Text Message Display
- ✓ Phonebook Transfer

*2-Way Control for iPod/iPhone

The 2-way control for iPod/iPhone lets you easily operate on your iPod/iPhone or the headunit. The basic functions can be controlled on the headunit even during iPod/iPhone mode. The song information is shown on the display for both modes.

* Compatibility with 2-way control for iPod/iPhone differs by model. Please visit www.jvc.co.jp/english/car/ for details.



*Dual-Zone

The front and rear passengers can enjoy separate entertainment at the same time, such as radio and DVD.



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 / 80 / 120 / 150Hz (-12dB/oct)
LPF (Subwoofer)	off / 80 / 120 / 150Hz (-12dB/oct)
AV Input	✓ (Gold-Plated)
Video Input (Camera)	-
Line Pre-Output Terminals	5 (Front + Rear + Subwoofer + 2nd Audio for Dual Zone)
Center Channel Output	✓ (Gold-Plated)
Second Audio Output	✓ (Gold-Plated)
Subwoofer Output with Level/Frequency Control	✓ (Gold-Plated)
Subwoofer Output Level	5.0V
Subwoofer Gain Control	0 - 16dB
Composite Video Output	✓ (Gold-Plated)
Digital Output	-
Load Impedance	4Ω (4 - 8Ω allowable)
Pre-Output Level/Impedance	5.0V/20kΩ
Video Output	1.0Vp-p/75Ω
2nd Audio Output	2.5V/20kΩ
Video Input	1.0Vp-p/75Ω
Audio Input	1.5V/20kΩ

*2 Set according to LPF figures.

Dimensions (W x H x D)		
Installation Size	7 3/16" x 2 1/16" x 6 5/16"	182 x 52 x 160 mm
Panel Size	7 7/16" x 2 5/16" x 1/2"	188 x 58 x 12 mm
Detachable Face Plate	6 11/16" x 2 5/16" x 7/8"	169 x 58 x 22 mm

*USB Connection (G3 iPod/iPhone)

Enjoy digital audio/video from your iPod, iPhone, or USB devices at full-speed transfer (USB 2.0). You can also charge your iPod/iPhone.

* USB playback not supported for NTFS formatted devices. When partitions are created, only the first partition can be read.

** DivX® files must be less than 2Mbps for playback on USB

*** For iPod/iPhone video playback, KS-U30 cables are required. Please visit www.jvc.co.jp/english/car/ for iPod/iPhone compatibility details.



*Proximity Sensor

Keys appear when your hand approaches. You can turn the screen on/off depending on the setting.



*Customizable Wallpaper Capture

JPEG pictures or video scenes can be captured for your wallpaper.

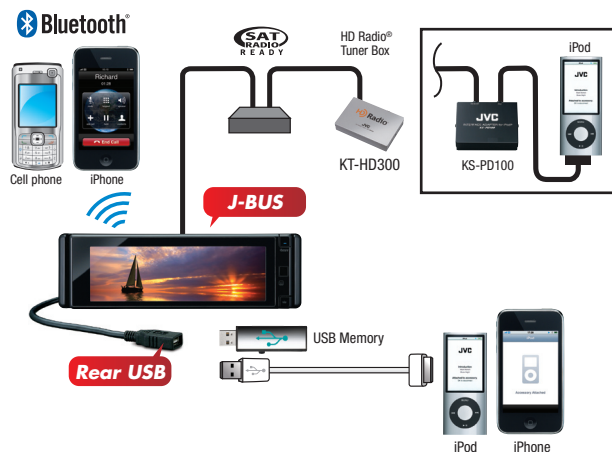


*Layout Selectable GUI

You can choose to have they keys on the left, right, or split on both sides of the widescreen.



Connections



Quick Reference of iPod/iPhone Compatibility*1

	iPod 4th generation*2 (color display) 40GB 60GB	iPod 5th generation (video) 60GB 80GB	iPod nano 2nd generation*3 (aluminum) 2GB 4GB 8GB	iPod classic*4 120GB 160GB (2009)	iPod nano 3rd generation (video) 4GB 8GB	iPod nano 4th generation*5 (video) 8GB 16GB	iPod nano 5th generation (video camera) 8GB 16GB	iPod touch 4th generation*6 8GB 32GB 64GB	iPhone 3GS*7 8GB 16GB 32GB	iPod nano 6th generation 8GB 16GB	iPhone 4 16GB 32GB
Playback Connection	Requires KS-PD100	✓USB	✓USB	✓USB	✓USB	✓USB	✓USB	✓USB	✓USB	✓USB	N/A

*1 Please visit www.jvc.co.jp/english/car/ for iPod/iPhone compatibility details. *2 Same compatibility applies for the following 4th generation and earlier iPod models: iPod with dock connector, iPod mini, and iPod with color display. *3 With J-BUS connection, KS-PD100 may hang up while using iPod nano (2nd generation). Same compatibility applies for iPod nano (1st generation) *4 Same compatibility applies for iPod classic (160GB (2007) only). *5 iPod battery will not be charged via connection with KS-PD100. *6 Same compatibility applies for iPod touch (1st, 2nd, and 3rd generation) *7 Same compatibility applies for iPhone, and iPhone 3G.