



KD-ADV49

Bluetooth® Wireless Technology DVD/CD/USB Receiver with Proximity Sensor and Touch Pad



AV Headunits



Recommended Features



Key Benefits

Experience a new sensation of AV control. The motion sensor and touch pad offer a new style of operation with your finger strokes on the 3.5-inch widescreen monitor. Enjoy safety and convenience such as hands-free calling and audio streaming with the built-in Bluetooth® Wireless Technology. You can play both audio and video* from your iPod or USB devices. Multilingual display is available in 9 languages. The unit also features 5.1-channel DTS/Dolby decoders, 7-band iEQ, and Dual Zone function.

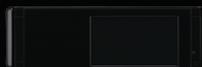
* KS-U20 cable required for iPod video playback. Compatibility depends on iPod.



Proximity Sensor

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

Power Off



Illumination Off



Proximity Sensor On



Touch Pad

Unique and intuitive control with a flick of your finger — circular strokes for volume control, vertical to move up/down folders, and horizontal to skip forward/backward.



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Bluetooth® Compatible Functions

In addition to hands-free calling, voice recognition dialing, and audio streaming, you can transfer up to 50 contact numbers to the headunit.



Cell phone

So Many Features!

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

USB Connection (G3 iPod)

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

* USB playback not supported for NTFS formatted devices. When partitions are created, only the first partition can be read. (Maximum current supply 0.5A)
** DivX® files must be less than 2Mbps for playback on USB
*** For iPod video playback, KS-U20 cable is required.
Please visit www.jvc-exad.com for iPod compatibility details.



Rear-View Camera Ready

An optional rear-view camera can be attached for an enhanced view behind your car.



DivX® Video Compatible

Playback high-compression DivX® video files created on your PC.



Dual-Zone

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



HD Radio® Ready

HD Radio® available with an optional KT-HD300 tuner.



KT-HD300



High Voltage Line Preout Terminals

The high voltage line preout provides high-quality signals for flexible settings.

5.0V Line Output

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

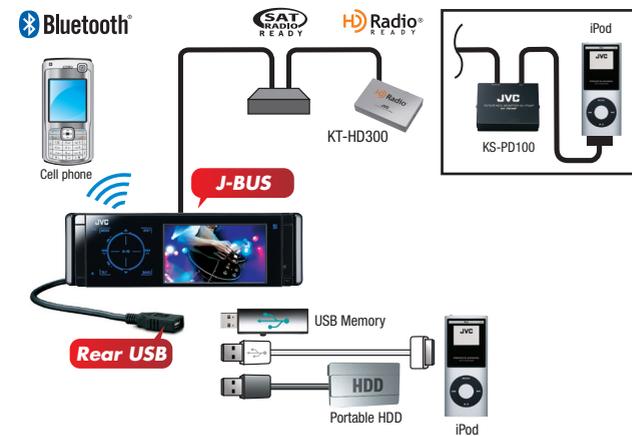
| | |
|---|------------------------------------|
| Maximum Power Output | 50W x 4 |
| Continuous Power Output (RMS) | 20W RMS X 4CH at 4Ω |
| * Total Harmonic Distortion | ≤ 0.8% THD* + N |
| HPF** (Front/Rear) | off / 80 / 120 / 150Hz (-12dB/oct) |
| LPF (Subwoofer) | off / 80 / 120 / 150Hz (-12dB/oct) |
| AV Input | ✓ (Gold-Plated) |
| Video Input (Camera) | - |
| Line Preout Terminals (Pair) | 2 pairs (Gold-Plated) |
| Center Channel Output | ✓ (Gold-Plated) |
| Second Audio Output | ✓ (Gold-Plated) |
| Subwoofer Output with Level/Frequency Control | ✓ (Gold-Plated) |
| Subwoofer Output Level | 5V |
| Subwoofer Gain Control | 0 - 16dB |
| Composite Video Output | ✓ (Gold-Plated) |
| Digital Output | ✓ |
| Load Impedance | 4Ω (4 - 8Ω allowable) |
| Pre-output Level/Impedance | 5.0V/1kΩ |
| Video Output | 1.0Vp-p/75Ω |
| 2nd Audio Output | 2.5Vrms/1kΩ |
| Video Input | 1.0Vp-p/75Ω |
| Audio Input | 1.5Vrms/20kΩ |

** 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 13/16" | 169 x 58 x 20 mm |

Connections



Compatible iPod/iPhone Models

| Requires KS-PD100 | Requires KS-PD100 | Requires KS-PD100 | Requires KS-PD100 | ✓ USB | ✓ USB | ✓ USB | ✓ USB | ✓ USB | ✓ USB | ✓ USB | ✓ USB |
|----------------------------------|----------------------|-----------------------------|---|---|---|---|-----------------------|--|---|---|---|
| | | | | | | | | | | | |
| iPod 3rd generation 30GB 40GB | iPod mini 4GB 6GB | iPod 4th generation 40GB | iPod 4th generation (color display) 40GB 60GB | iPod nano 1st generation 1GB 2GB 4GB | iPod 5th generation (video) 60GB 80GB | iPod nano 2nd generation (aluminum) 2GB 4GB 8GB | iPod classic 120GB | iPod nano 3rd generation (video) 4GB 8GB | iPod nano 4th generation (video) 8GB 16GB | iPod touch 1st generation* 8GB 16GB 32GB | iPod touch 2nd generation* 8GB 16GB 32GB |

* While playing back the iPod touch, the sound may sometimes jump or be interrupted.