

Key Benefits

The front USB port lets you easily play songs from iPod/iPhone and other USB devices. You can quickly search songs by a simple operation using the menu key and the volume dial. Enjoy superior sound with MOS-FET power amp and 24-bit DAC. With the Variable-Color Illumination, you can select from 30 colors, or even customize your own from over 30,000 variations. Other features include Front AUX-IN, HS-IVi tuner, and 3-band parametric iEQ. You can also enjoy Bluetooth® Wireless Technology and HD Radio® with optional devices.

USB Audio for iPod/iPhone

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



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-exad.com for details.





J-BUS Terminal

You can connect JVC's optional adapters or changers to this terminal. Available functions depend on the headunit.



3-Band Parametric iEQ

Adjusts the center frequency, bandwidth and levels at each of 3 bands. Plus 5 factory and 1 user EQ presets.

Control Range	Bass:	60Hz,	80Hz,	100Hz,	200Hz		
	Mid-range:	500Hz,	1kHz,	1.5kHz,	2.5kHz		
	Treble:	10kHz,	12.5kHz,	15kHz,	17.5kHz		
Level	-12~+12dB						
Q (band with)		0.5~2.0)Q				

Smart Display Function

The Smart Display Function is a user-friendly feature that notifies the user by changing the illumination color. When you are operating on the menu function, the illumination color turns to white. The illumination automatically changes to blue and blinks to notify when you receive a phone call via Bluetooth®. The function can be turned off from the setup menu.





Key Specifications

Maximum Power Output	50W x 4					
Continuous Power Output (RMS)	20W RMS x 4 Channels at 4Ω ≤					
* Total Harmonic Distortion	1.0% THD* + N					
Line Preout Terminals (Pair)	1 pair (Gold-Plated,					
	Rear/Subwoofer Selectable)					
Subwoofer Output with	✓ (Gold-Plated,					
Level/Frequency Control	Rear/Subwoofer Selectable)					
Line Output Level	5.0V					
Subwoofer Output Level	5.0V					
Subwoofer Gain Control	0 - 16dB					
Load Impedance	4Ω (4 - $8Ω$ allowable)					
Line Output Impedance	1kΩ					

Dimentions (W x H x D)		
Installation Size	7 3/16" x 2 1/16" x 6 5/16"	182 x 52 x 159.5 mm
Panel Size	7 7/16" x 2 5/16" x 1/4"	188 x 58 x 5.6 mm
Detachable Face Plate	6 3/4" x 1 13/16" x 3/4"	170 x 46 x 18.8 mm

Variable-Color Illumination

Choose your perfect color with the Variable-Color Illumination,

offering 30 preset colors + over 30,000 colors customizable by RGB combination. Operation can be easily done just by using the menu key and the volume dial.



30 Preset Colors! + Over 30,000 Customizable Colors

Front AUX Input



USB Connection (G3 iPod/iPhone Audio)

Enjoy digital audio from 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.

(Maximum current supply 0.5A)



High Voltage Line Preout Terminals

Connections

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

5.0V Line Output



HDD Portable HDD

iPod

iPhone

	Compatible iPod/iPhone Models												
Requires KS-PD100	Requires KS-PD100	Requires KS-PD100	Requires KS-PD100	USB	USB	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		iPhone 3G 8GB 16GB

^{* 2-}way control for iPod/iPhone unavailable for iPod 5G and iPod nano 1G via USB.