

Key Benefits

The Front AUX provides easy connection with digital audio players such as iPod and other external devices for playing your favorite songs on board. The unit offers smooth and easy operation using the menu key and the volume dial. The Variable-Color Illumination offers 30 preset color choices – or you can even customize your own color from over 30,000 variations. Enjoy superior sound delivered by 24-bit DAC and MOS-FET power amp. The 3-band parametric iEQ lets you fine tune the sound to your taste. You can also enjoy Bluetooth® Wireless Technology, iPod music, and HD Radio® with optional devices.



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.

	with the variable bolor manification,									
	RED (color 1)	APPLE (color 2)	DARK ORANGE (color 3)	ORANGE (color 4)	AMBER (color 5)	GOLD (color 6)				
	HONEY (color 7)	SAND (color 8)	(color 9)	MINT (color 10)	TURQUOISE (color 11)	PALE GREEN (color 12)				
	LIME (color 13)	GREEN (color 14)	GRASS (color 15)	LEAVES (color 16)	AQUA (color 17)	PALE (color 18)				
у	POWDER BLUE (color 19)	SKY (color 20)	BLUE (color 21)	ROYAL BLUE (color 22)	SEA (color 23)	INDIGO (color 24)				
	LAVENDER (color 25)	GLACIER (color 26)	VIOLET (color 27)	PINK (color 28)	ROSE (color 29)	USER				
Over 30 000										
20 Procest Colored Ver 30,000										

Customizable Co

J-BUS Terminal

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





MOS-FET Power Amp

Enables highly faithful sound reproduction with distortion-free pure signal preout.

MOS-FET 50W x 4



HD Radio® Ready

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



Front AUX Input



Ready for iPod Adapter (Ready for KS-PD100)



SAT Radio Ready

Compatible with XM/Sirius Satellite Radio. (separate tuners required)



Ready for Bluetooth® Adapter

Bluetooth® Wireless Technology is available with an optional adapter (KS-BTA200)*, for hands-free calling and audio streaming.

* Not available in some countries. Available functions depend on the cell phone.



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 Preoput Terminals (Pair)	1 pair (Rear/Subwoofer Selectable)				
Subwoofer Output with	A (Decay/Cubusasian Calactable)				
Level/Frequency Control	✓ (Rear/Subwoofer Selectable)				
Line Output Level	2.5V				
Subwoofer Output Level	2.5V				
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

Connections



Compatible iPod/iPhone Models												
Requires KS-PD100	Requires KS-PD100	Requires KS-PD100	Requires KS-PD100	Requires KS-PD100	Requires KS-PD100	Requires KS-PD100	Requires KS-PD100	Requires KS-PD100	Requires KS-PD100			
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			

^{*} With J-BUS connection, KS-PD100 may hang up while using iPod nano 2nd generation.

 $^{^{\}star\star}$ iPod battery will not be charged via connection with KS-PD100.