

KW-AV60

DVD/CD/USB Receiver with 6.1-inch WVGA Touch Panel Monitor

Made for
iPod iPhone

works with
PANDORA®

MotionX™
By Fullpower®



6.1" WVGA



GIGA MP3 MULTI
MP3/WMA/WAV

MOS-FET
50W x 4

20W x 4
RMS

Multilingual
Display

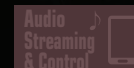
iPod Headunit
2-Way Control
for iPod/iPhone

Full Digital 1.0A
Full Speed Charging

Radio Broadcast
Data System

Video Playback

Recommended Features



Key Benefits

The detachable 6.1-inch WVGA LCD touch panel offers clear images as well as security. Connect your smartphone for audio playback and charging via 1A USB port. App Link Mode*1 (for MotionX, supported apps) similarly enables iPod/iPhone app control on the headunit. Control for Pandora Radio is also available on the AV receiver. Select the matching illumination from over 30,000 colors. Other features include Front AUX, Bluetooth® Wireless Technology*2, and advanced EQ settings, as well as SiriusXM Radio and rear-view camera with optional devices.

*1 KS-U30 required for App Link Mode and iPod/iPhone video playback. Compatibility depends on iPod/iPhone.

*2 KS-BTA100 and 2 x RCA male phono to 3.5mm female mini-jack converter cable (not supplied) required. Available functions depend on cell phone.

Advanced Feature of JVC "App Link Mode" for iPod/iPhone

Your app collection is now part of the driving experience. Connect an iPhone to a JVC multimedia receiver and watch it come alive on your dashboard, with large detailed display as well as control of your favorite apps. Audio works through your car speakers too.



*1 Audio control only for some apps *2 KS-U30 required

The following apps can be controlled:



JVC

MOBILE ENTERTAINMENT

AV Headunits

6.1-inch WVGA Monitor

The 6.1-inch WVGA LCD panel features 4 times more pixels than the QVGA, offering comfortable viewing with clear and bright display for both images and GUI.

QVGA



WVGA



More Detailed

6.1" WVGA

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
- Voice Dialing

- Radial Call
- Private Mode

Audio Streaming
Noise/Echo Cancellation

3-Band Parametric iEQ

You can adjust the center frequency, bandwidth, and levels for each of the 3 bands, with user-friendly GUI operation on the wide screen. For easy setup, 9 factory EQ presets and 3 user settings are available. With Pro Mode, you can fine-tune the sound to suit your ears.



Key Specifications

Maximum Power Output	50W x 4
Continuous Power Output (RMS)	20W RMS X 4 Channels at 4Ω ≤ 1.0% THD*1 + N
HPF*2 (Front/Rear)	off/Through/40/60/80/100/120/150/180/220 (-12dB/oct)
LPF (Front/Rear)	off/50/60/80/100/120/Through (-12dB/oct)
AV Input	✓
Video Input (Camera)	✓
Line Pre-Output Terminals	3 (Front + Rear + Subwoofer)
Center Channel Output	-
Subwoofer Output with Level/Frequency Control	✓
Subwoofer Output Level	4.0V
Subwoofer Gain Control	-50 - +10dB
Composite Video Output	✓
Digital Output	-
Load Impedance	4Ω (4 - 8Ω allowable)
Pre-Output Level/Impedance	4.0V/20kΩ
Video Output	1.0Vp-p/75Ω
2nd Audio Output	-
Video Input	1.0Vp-p/75Ω
Audio Input	1.5V/20kΩ

*1 Total Harmonic Distortion *2 Set according to LPF figures.

Dimensions (W x H x D)		
Installation Size	7 3/16" x 4 3/8" x 6 5/16"	182 x 111 x 160 mm
Panel Size	7 7/16" x 4 5/8" x 7/16"	188 x 117 x 10 mm
Detachable Face Plate	6 3/4" x 3 13/16" x 1 3/16"	171 x 96 x 30 mm



Detachable Face Panel

With JVC headunits, you can easily remove the control panel and take it with you for security. They are provided with a convenient compact carrying case.



USB Connection (G3 iPod/iPhone)

Enjoy digital audio/video from your iPod, iPhone, or USB devices with full-speed 1A USB port providing playback and charging. iPod Out allows quick and easy control through enlarged iPod/iPhone screen on the headunit.

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

*2 For iPod/iPhone video playback and iPod Out, KS-U30 cables are required.

Please visit www3.jvckenwood.com/english/car for iPod/iPhone compatibility details.



Variable-Color Illumination

You can select from 8 presets/1 user settings or 30,000 colors customizable by RGB combinations.

8 Preset Colors!
+
Over 30,000 Customizable Colors



Drive Change Mode for BlackBerry®

Listen to music from either internal (built-in memory) or external (SD) sources on a compatible BlackBerry®, via USB connection. Some Android devices are also compatible.



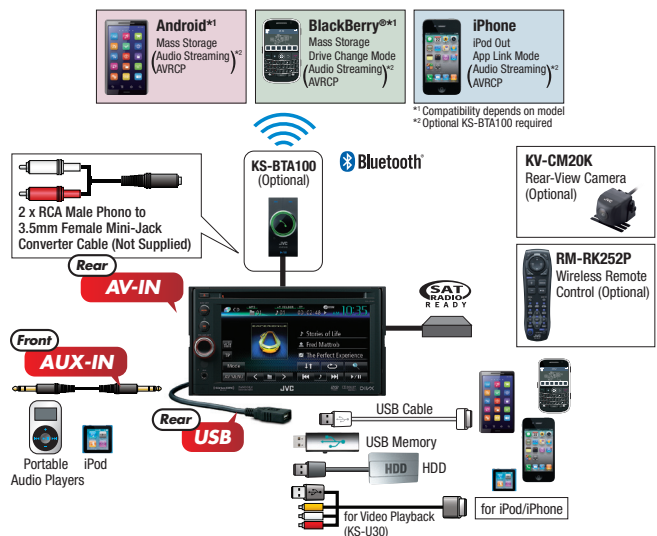
Rear-View Camera Ready

The dedicated video-in terminal allows connection with an optional rear view camera for a better view behind your car.



Image Sensor	1/4" Color CMOS
Active Pixels	310 K
Minimum Illumination	Ca. 0.9 lx
Field of View	130°/101°
Dust & Water Proof	IP67 level
Dimensions (W x H x D)	1" x 1" x 1" 24 x 24 x 24.9 mm
Cable	354" (59" + 256" + 39") 9 m (1.5 + 6.5 + 1 m)

Connections



App Link Mode Supported Apps

Navigation	Drive Alert	Traffic Information	Camera/Driving Record	Internet Radio/Music Streaming	Sound Effect	Web Text-to-Speech
GPS DRIVE MotionX	iRadar	INRIX	DriveMate	tunein	JVC DDE	WebReader