KW-AV71BT

Bluetooth® Wireless Technology DVD/CD/USB/SD Receiver with 7-inch WVGA Touch Panel Monitor

Made for iPod iPhone

Music Playback with BlackBerry

Works With PANDORA®

AV Headunits

Proximity Sensor Touch Panel

Detachable Panel

Wallpaper Capture

App Link Mode for iPod/iPhone

Dual Zone

Siri Eyes Free

DVD VIDEO · DOLBY DIGITAL · DIVX · SiriusXM READY · COMPACT disc DIGITAL VIDEO · SD HC · Bluetooth®

GIGA MP3 MULTI (MP3/WMA/WAV) · MOS-FET 50W x 4 · Multilingual Display · iPod ◀▶ Headunit 2-Way Control for iPod/iPhone · App Link Mode for iPod/iPhone · Full Digital Full Speed Charging (1.0A Support) · Radio Broadcast Data System · Video Playback · 7" WVGA

Recommended Features

Bluetooth® Wireless Technology · Phone Book Access Profile · Audio Streaming & Control · Multiple Phone Pairing (Up to 5 Phones) · Dual-Zone Function · SiriusXM Ready · Rear-View Camera Ready · Steering Wheel Remote Ready · 3 Pre-Output (Front+Rear+Subwoofer)

Key Benefits

7-inch detachable WVGA LCD offers a clear view, with a Proximity Sensor for activating control keys. The 1A USB port can play and charge mass storage devices. iPod Out* provides easy control with enlarged iPod/iPhone screen, while App Link Mode* (for supported apps) similarly enables iPod/iPhone app control on the headunit. Control for Pandora Radio is also available on the unit, via Bluetooth® for Android and USB for iPhone. Bluetooth® Wireless Technology offers hands-free calling and audio streaming/control, as well as the latest Siri Eyes-Free-Mode for safe driving. Other advantages include front SDHC slot, advanced EQ setting, and dual zone, and the unit is ready for SiriusXM Radio and rear-view camera with optional devices.

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

✸JVC "App Link Mode" for iPod/iPhone (Type-A,Type-B Control)

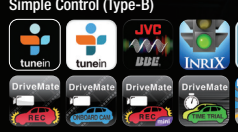
App Link Mode for iPod/iPhone

The 2013 JVC AV receiver line offers expanded linkage possibilities with enhanced full control Type-A Apps. What's more, the growing number of apps supporting Type-B simple on-screen audio control also contributes to making iPhone/iPod usage in vehicles easier and more comfortable.

The following apps can be controlled:

Full Control (Type-A)

Simple Control (Type-B)



JVC MOBILE ENTERTAINMENT

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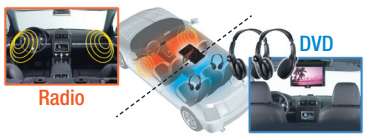
Dual-Zone

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



USB Connection (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 KS-U30 cable required for iPod/iPhone video playback, App Link Mode, and iPod Out.

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

iPod Out for Quick Response and Large Display

Enjoy easy control with quick response by enlarging iPod/iPhone screen on the headunit.

* KS-U30 required

Proximity Sensor and Touch Panel

Keys appear on the touch panel with an approaching hand and disappear when not in use, offering smooth operation.

Bluetooth® Compatible Functions

- **Phone Book Access Profile (PBAP 1.0)**
  No need to transfer your phone book. Simply call by direct access to the phone book on your iPhone or mobile phone.
  * Only available on Phone Book Access Profile compatible mobile phones.
- **Phone Book Transfer**
  You can transfer 400 numbers to the headunit.
- **Alphabetical Search for Phone Book**
  Easy alphabetical search on a "QWERTY" keyboard even with a large phonebook.
- **Audio Streaming & Control (A2DP1.2, AVRCP1.3)**
  Enjoy streamed music plus control from the headunit.
- **Internet Radio via Smartphone (A2DP1.2, AVRCP1.3)**
  Listen to internet radio programs via your smartphone app, with control available from the headunit.
- **Hands-Free Calls**
  Receive/reject calls or voice dial while keeping your hands on the wheel.

Siri Eyes-Free-Mode for iPod/iPhone

Siri Eyes Free

This function allows access to the "Siri" voice-activated personal assistant while keeping your hands on the steering wheel and eyes on the road. No need to watch or touch the iPhone screen as you play back music stored on iPhone, and make calls to registered phone numbers via Bluetooth-equipped car receiver, with the safety of voice control. Moreover, "Siri Eyes-Free-Mode" can be easily accessed using the Bluetooth/Voice Button as is the case with Voice Guidance.

*Depending on the in-car environment or iPhone/iPod environment being used, there may be cases where smooth operation is not attainable.

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.

Rear-View Camera Ready

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

KV-CM20K (Optional)

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 × H × D)	1" × 1" × 1" 24 × 24 × 24.9 mm
Cable	354" (59" + 256" + 39") 9 m (1.5 + 6.5 + 1 m)

Key Specifications

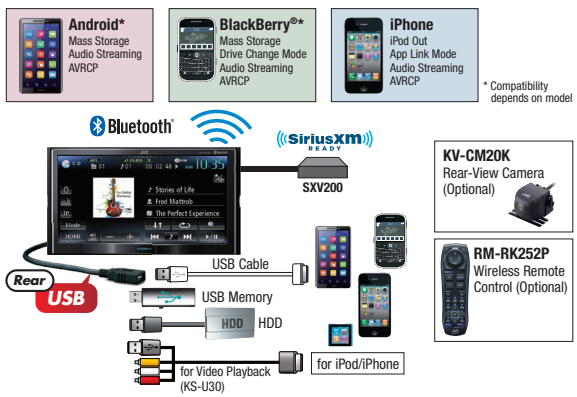
Maximum Power Output	50W × 4
HPF* (Front/Rear)	off/Through/40/60/80/100/120/150/180/220 (-12dB/oct)
LPF (Front/Rear)	off/50/60/80/100/120/Through (-12dB/oct)
AV Input	✔
Video Input (Camera)	✔
Line Pre-Output Terminals	3 (Front + Rear + Subwoofer)
Center Channel Output	-
Subwoofer Output with Level/Frequency 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	1.1V/20kΩ
Video Input	1.0Vp-p/75Ω
Audio Input	1.5V/20kΩ

* Set according to LPF figures.

Rear Panel

Dimensions (W × H × D)		
Installation Size	7 3/16" × 4 3/8" × 6 5/16"	182 × 111 × 160 mm
Panel Size	7 7/16" × 4 5/8" × 7/16"	188 × 117 × 10 mm
Detachable Face Plate	6 3/4" × 3 7/8" × 1 7/16"	171 × 97 × 35 mm

Connections



App Link Mode Supported Apps

Navigation	POI	Vehicle Infomation	Drive Alert	Traffic Information	Camera/Driving Record	Internet Radio/Music Streaming	Sound Effect	Web Text-to-Speech
MotionX, N. America			iRadar	INRIX	DriveMate, JVC	tunein, tunein, PANDORA	JVC	WebReader