

KD-X50BT

Bluetooth® Wireless Technology Digital Media Receiver
with Dual USB and AUX

Made for
iPod iPhone

JVC Control
App
for Android™

Music Playback
with
BlackBerry®

works with
PANDORA®



Headunits

Digital Media Receiver

Bluetooth®

Separated
Variable-Color
VARIO

Dual USB Ports
1A

MP3/WMA
WAV
(USB only)

MOS-FET
50W x 4

20W x 4
RMS

2 Connections
for
iPod/iPhone

Application Mode
for
iPod/iPhone

iPod ↔ Headunit
2-Way Control
for iPod/iPhone

Full Digital
Full Speed Charging
1.0A Support

Drive Change-
Mode

Radio Broadcast
Data System

Recommended Features

Bluetooth®
Wireless
Technology

Phone Book
Access Profile

Audio
Streaming
& Control

2 Phones
Full-Time
Connection

Front AUX
AUDIO

USB G3
iPod/iPhone

SAT
Radio Ready

Steering
Wheel
Remote
Ready

3 Pre-Output
(Front+Rear+Subwoofer)

Key Benefits

JVC's digital media receiver features advanced integration with smartphones, and connections with USB, AUX, or Bluetooth®. The included Bluetooth® adapter can be plugged to one of the dual USB inputs. 1A USB connection for smartphones features Drive Change Mode for BlackBerry® and Application Mode for iPod/iPhone. With Smart Remote for Android, you can use your Android device as a remote for audio playback. Control for Pandora Radio is available on the headunit via Bluetooth® for Android/BlackBerry®, and USB for iPhone. You can customize the keys and display from over 30,000 colors with Separated Variable-Color. The unit also has 3-band parametric iEQ, and is Steering Wheel Remote ready. Ride on with the cool digital media receiver in the latest disk-less style.



Smart Remote for Android via Bluetooth®

Music sources on the headunit such as CD, radio, or USB audio can be displayed on Android with Bluetooth® Serial Port Profile. The Android phone becomes a remote control with headunit information shown on the screen, operable with finger gestures – providing safe and easy operation without looking at the headunit's monitor.

JVC Control
App
for Android™

JVC

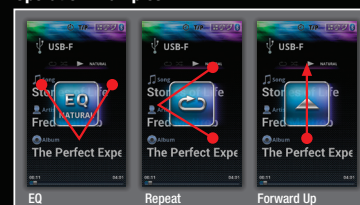
Bluetooth® Serial Port Profile

Play

Bluetooth®



Operation Examples



JVC

MOBILE ENTERTAINMENT

KD-X50BT Bluetooth® Wireless Technology Dual USB/CD Receiver with AUX

*Bluetooth® Compatible Functions

In addition to hands-free calling, voice recognition dialing, audio streaming/control, and remote control features with your smartphone, you can transfer up to 400 contact numbers to the headunit. With PBAP compatible cell phones, you can access your phone book without transferring to the headunit. Two phones can remain connected continuously. The features are also available for smartphones.



So Many Features!

- ✓ Hands-Free Calls
- ✓ Audio Streaming & Control
- ✓ Phone Book Access
- ✓ Phone Book Transfer
- ✓ 2 Phones Full-Time Connection



*Pandora via Bluetooth® (for Android/BlackBerry®)

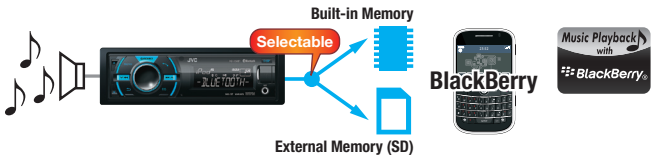
Download the Pandora app on to your Android/BlackBerry® and make Bluetooth® connection to the headunit. The Serial Port Profile (SPP) lets you control as well as listen to Pandora Radio on the headunit.



*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.

- * Phone stays charged while connected
- * Switch between external and internal memory from receiver's controls
- * Play/Pause/Skip tracks from receiver or wireless remote control



*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.

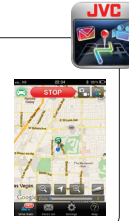


*Application Mode for iPod/iPhone

You can enjoy updated features of the JVC Auto Drive Router app for Drive Data and Here I am, as well as play the sound from other apps including Pandora, with high current power supply.

Auto Drive Router

JVC-original iPod/iPhone Apps



Pandora

works with PANDORA®



Don't miss the details! Go to the feature page for JVC original app content

*Apps Control for iPod Mode

Song information display and certain control features are available on the headunit for some apps, when the app is launched during iPod Mode.



*Dual 1A USB for iPod/iPhone and Smartphones

Connect your iPod/iPhone or other smartphones to the unit's 1A USB port, and enjoy music in clear, digital sound with full-speed transfer. Your device's battery will be charged during connection. With dual USB, you can use both front and rear ports to connect a USB Bluetooth® adapter and another device, or even two players/smartphones at the same time. The audio files in your USB device can be easily accessed by PC-like folder structure.

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



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)	On/Off
LPF (Subwoofer)	off/55/85/120Hz (-12dB/oct)
Line Pre-Output Terminals	2 (Front + Rear/Subwoofer Selectable)
Subwoofer Output with Level/Frequency Control	✓
Line Output Level	2.5V
Subwoofer Output Level	2.5V
Subwoofer Gain Control	INF - 0dB*3
Load Impedance	4Ω (4 - 8Ω allowable)
Line Output Impedance	≤ 600Ω

*1 Total Harmonic Distortion *2 Set according to LPF figures
*3 MUTE / -14dB / -12dB / -10dB / -8dB / -6dB / -4dB / -2dB / 0dB

Dimensions (W x H x D)		
Installation Size	7 3/16" x 2 1/16" x 6 1/4"	181.6 x 51.6 x 157.6 mm
Panel Size	7 7/16" x 2 3/8" x 5/8"	188 x 58.5 x 14.9 mm
Detachable Face Plate		

Connections

