

# KD-A845BT

Bluetooth® Wireless Technology  
Dual USB/CD Receiver with AUX

Made for  
iPod iPhone

JVC Control  
App  
for Android™

Music Playback  
with  
BlackBerry®

Works With  
**PANDORA®**

Headunits

**Bluetooth®**

**SiriusXM®**  
READY

COMPACT  
DIGITAL AUDIO  
TEXT

**Siri Eyes Free**

JVC Smart  
Music Control  
for Android™

JVC Music  
Control  
for Android™

JVC Playlist  
Creator  
for USB

**MP3/WMA  
WAV\***

**MOS-FET  
50W x 4**

2 Connections  
for  
iPod/iPhone

External Mode  
for  
iPod/iPhone

iPod ↔ Headunit  
2-Way Control  
for iPod/iPhone

Full Digital  
Full Speed Charging  
1.0A Support

Application  
Control for  
Smartphone

JVC Apps  
for Android

Radio Broadcast  
Data System

\* Not Available on CD

Recommended Features

**Bluetooth®  
Wireless  
Technology**

**Phone Book  
Access Profile**

**Audio  
Streaming  
& Control**

**2 Phones  
Full-Time  
Connection**

**Front AUX  
AUDIO**

**Dual  
USB Ports**

**SiriusXM  
Ready**

**Steering  
Wheel  
Remote  
Ready**

**3 Pre-Output  
(Front+Rear+Subwoofer)**

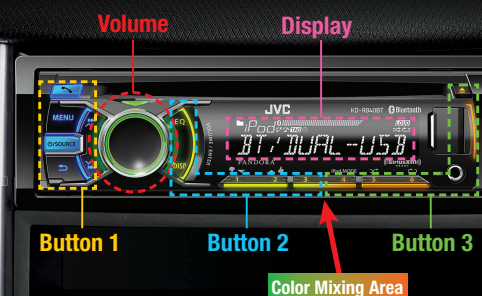
## Key Benefits

The built-in Bluetooth® Wireless Technology provides audio entertainment and full-time connection for 2 phones, as well as the latest Siri Eyes-Free-Mode for safe driving. In addition to easy song browsing from Android™, JVC Smart Music Control lets you use your device as a remote, complete with finger gestures and voice control. By connection to 1A dual USB, a USB memory stick becomes your playlist library with JVC Playlist Creator software. For Pandora, not only control, but thumbs-up/down is also available from the headunit, via Bluetooth® for Android™/BlackBerry®, and USB for iPhone®. Customize the keys and display with 5-Zone Variable-Color and Brightness Control. The illumination also helps to easily answer or reject phone calls. Other features include front AUX input, and 3-band parametric iEQ. SiriusXM and Steering Wheel Remote are also available with optional devices.

### \*5-Zone Variable-Color and Brightness control

JVC's first headunit featuring 5-zone color change capability to create an image that closely matches that of your vehicle's console, or as a way to add movement and change to the car interior and spice things up. six pre-set initial settings are available. Brightness control is applicable to each of the 5 zones independently to optimize visibility.

Variable-Color  
5-Zone



**JVC**

**MOBILE ENTERTAINMENT**

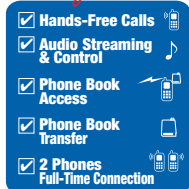
# KD-A845BT Bluetooth® Wireless Technology Dual USB/CD Receiver with AUX

## 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!*



## Siri Eyes-Free-Mode for iPod/iPhone

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.



## 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.



## 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.



## JVC Original Apps/Software for Smartphone/Devices

**Free**

### JVC Smart Music Control (for Android™)\*

Use your Android phone as a remote control, complete with finger gesture operation. Let the Mood Blender generate a playlist that matches the way you feel. And with voice control, you can activate and access functions just by saying what you want.

\* Smartphones with Android™ 2.2 and above.



Versatile control with 11 gesture recognition



### What you can do:

#### Via Bluetooth

- Bluetooth® Music Player
- Control from headunit
- Mood Play / Mood Blender
- Gesture Control / Voice Control
- Source Info Viewer
- SMS Read Out
- Post/Tweet Preset Messages on Facebook/Twitter
- Equalizer
- Wallpaper Change

#### Via USB

- Control from headunit
- Title Browsing
- Mood Play

**Mood Blender:** Move the ball to change the mood and generate playlists in tune with you.



## JVC Playlist Creator

Use PC software (for Windows®) to create a Playlist of tunes on USB memory which can be used in your car.



## 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.

Speed Trap Area!



## Pandora via Bluetooth® (for Android™/BlackBerry®)

Via Bluetooth® connection with your Android™/BlackBerry® device, you can listen to as well as control the Pandora app on the headunit. Thumbs-up/down, forward skip, pause/play, and search station/bookmark can all be controlled with the unit's keys.



## Key Specifications

Maximum Power Output	50W x 4
HPF*1 (Front/Rear)	Off/100/120/150Hz (-12dB/oct)
LPF (Subwoofer)	off/55/85/120Hz/Through (-12dB/oct)
Line Pre-Output Terminals	3 (Front + Rear + Subwoofer)
Subwoofer Output with Level/Frequency Control	✓
Line Output Level	4.8V
Subwoofer Output Level	4.8V
Subwoofer Gain Control	-15dB - +15dB
Load Impedance	4Ω (4 - 8Ω allowable)
Line Output Impedance	≤ 600Ω

\*1 Set according to LPF figures

## Dimensions (W x H x D)

Installation Size	7 3/16" x 2 1/18" x 6 5/16"	181.7 x 52.7 x 159 mm
Panel Size	7 7/16" x 2 3/8" x 7/16"	188 x 58.5 x 9.6 mm
Detachable Face Plate	6 3/4" x 1 13/16" x 13/16"	169.8 x 46.4 x 19.7 mm

## Connections

