# □Pumpkin FAQ□FAQ for KD-C0223 Universal 6.2 Inch Double Din Android 4.4 Car Stereo



Universal Android 4.4 Car Stereo KD-C0223

### Size

• Will it fit in 2002 Ford Windstar (or other car models)?

It's a <u>universal 2 DIN head unit</u> whose size is 178mm\*100mm, and it comes with ISO cables. Please check the dimensions and shape by yourself before purchasing. It'll fit your car as long as its size fits the dashboard. But if your car has CANBUS or DSP, this head unit would not work properly.

### **GPS Navigation System**

• Has the GPS freeze up problem been fixed? What kind of GPS is installed? What does it cost to update? We will preload the free testing copy map from the factory into a 8GB micro SD card for you which includes the map of your country. It's an iGo software and it doesn't support update via website. However, once the factory release the new map file, we can send it to you via email for free; all you need to do is just download and use it.

• How accurate is the GPS navigation system? Does it use Google Navigation, a third party navigation or both?

Most customers are satisfied with the GPS navigation system. We'll send you a free map SD card to use, and you can also download a map such as Google, Waze via 3G or WiFi.

■ Does the GPS provide turn-by-turn voice navigation? Does iGo receive traffic if you supply the unit with internet access (through 3G or WiFi)?

Yes, it can provide turn-by-turn voice navigation. And you need to download the Google map to receive traffic through WiFi or 3G.

### **Compatible Function**

• Is this <u>car stereo</u> compatible with 2010 Suzuki SX4 steering wheel controls?

The Suzuki SX4 is original with CANBUS system, so it isn't compatible. Also, the dimension and shape doesn't fit, either.

- Is it compatible with JBL system on Toyota Rav 4? Sorry, it isn't.
  - Is this compatible for a 2004 Chevy Avalanche with Bose system & steering wheel controls?

The RCA output is specially designed for the subwoofer, please connect it for the bass out.

■ Is the iPhone 6 compatible with this system?

Yes, it can be compatible with iPhone 6.

### **Others**

•Will this unit be able to use Bluetooth OBD2 and Bluetooth hands-free calling at the same time?

Sorry, you are only able to use these two functions independently, not at the same time.

• Why is there a TV button on the head unit if it doesn't support TV?

This unit can support TV, but it needs extra fees to get this service.

Does it play audio CDs? If so, what types?

It can play DVD-video, DVD+-R/RW, DVD-ROM, CD-DA, CD-ROM, CD-R, CD-RW...

• Can this product handle OBD2 with USB?

Sorry, it can't.

■ Does the cables that come with the unit have a "Remote Turn On" wire for the amplifier? Does it stream song title and artist while listening to the radio?

Sorry, the cables don't have the wire for amplifier. And yes, it can stream song title and artist.

• Do the lights and screen auto-dim (at night or when the headlights are turned on)?

The lights and the screen will auto-dim when the headlights are turned on.

• I just purchased this unit, but the video output is being transmitted as black and white and not color. It plays color on the display, why?

The video output is only for DVD signal from the DVD driver. Please change the TV system on to PAL or NTSC on your headrest, so that it would display the original color.

• The unit works perfectly. However, upon start-up the button lights turn on for 3 seconds and then off. How do I get them to turn on and stay on?

You should cut the ILL(orange one) cable and then connect to ACC(red one) cable.

Any inquires please contact us: **sales@autopumpkin.com** or **support@autopumpkin.com** 

## How to Connect Android with Car Stereo

There are a few different ways to approach connecting an Android device to your car stereo. The one you choose to use depends on the features your <u>car stereo</u> has. Let's approach 5 solutions you can use in order.



### Auxiliary Jack

Many newer cars come with an auxiliary audio jack. You may be able to spot the audio jack on or near the stereo. Some vehicles like the Honda CR-V has an audio jack in the center console in between the front right and left seats. You can use a simple 3.5 mm cable to connect the Android to the car. From there, change the stereo to the AUX setting and you'll hear everything.

Older vehicles may have a "secret" audio jack located behind the stereo. Auto manuals often don't include this information, so Google it to see if your particular car has one. Of course, using such a jack may involve removing the stereo and other handy work.



### Bluetooth

If your car stereo supports a Bluetooth connection, you can simply enable Bluetooth on your Android under "Settings" > "Network Connections". Then make your Android "discoverable" or "visible". Set your car stereo to find the device, then you should be prompted to enter a PIN. Once connected, you can enjoy playing all of your music wirelessly.



### Cassette Tape Deck Adapter

If your car is old enough and contains a cassette tape deck, you can use a Cassette Tape Adapter to listen to your Android tunes. Just slide the adapter into the cassette deck and connect it to the audio jack on your Android. Done!



### • FM Transmitter

If you don't have one of the above options, you'll need to pony up a bit more cash for an FM Transmitter. An FM Transmitter will broadcast audio from your Android over FM frequencies, allowing you to listem through a selected radio station on your car stereo. Prices for such devices can range from \$15 to \$100. From experience I can say that an FM Transmitter is not a thing you want to cheap out on. Going mid-range is a best bet. I personally invested in the Belkin TuneCast and am very happy with it. This particular transmitter charges my Android as well. If you already have a car charging solution, you can go cheaper with this model.

Once you have your FM Transmitter, find the best radio station

to use in your area and set it to that station.



### Android 4.4 Car Stereo

The simplest way is to upgrade your car with a <u>plug and play Android 4.4 Car Stereo</u>. It ranges from \$300 to \$450, quite expensive. But it supports many functions, such as GPS navigation, 3G/Wifi, USB/SD, iPhone/iPod input and Steering wheel control etc.

Now you're ready to listen to some Android tunes or navigation instructions crisply and clearly through your car speakers.

Source: <u>technipages.com</u>

### Customer Review for Pumpkin KD-C0224 Universal 6.95" Android 4.4 Double Din Car Stereo

I purchased this to replace an older Win CE unit. After a few weeks, I am very happy with the unit (KD-C0224) and have to say that it's much better than I expected.

Unit takes half a minute to boot up when you start your car, just like cold booting an Android phone. However, the video from the reverse camera (if you have one attached) appears immediately and is independent of the Android boot process.



### - Radio

Standard AM FM with RDS and presets. If your original car radio came with a diversity antenna or an antenna amplifier, make sure they are accounted for in your installation, or you won't get good reception.

### DVD/CD player

I don't use this much, but did test it when I received the unit to verify it worked. Played all the movies I tried without issue.

### - WiFi

Connects to my home WiFi without any problems when I'm parked in the garage. Can browse the web, use the Play Store to install and update apps, shop on Amazon, etc. I haven't tried the unit with a portable hotspot yet. Note this unit is NOT a phone and there is no persistent internet connection unless

you use WiFi (I haven't tried the 3G USB dongle which is apparently as an option).

### USB input

I've put my music library on a 256 GB thumb drive and connected it to one of the two USB inputs. I use the PowerAmp app for an MP3 player, and it reads the drive and recognizes all of the 20000+ tunes available. It takes a while to read the directory (it also take a while on my PC).

### Backup camera

Works fine.

### Torque (OBDII application)

I have a mini ELM327 Bluetooth type unit that I plug into the OBDII socket under my steering wheel. The included Torque app displays OBDII engine diagnostic information from the vehicle computer. Supposedly some units are finicky about recognizing the OBDII adapter, mine works fine (luck?) .

#### Bluetooth

Works great with my galaxy S3. Transferred contacts phone numbers list without issue. Initiates and answers calls without issue. It also supports music streaming from the phone, but on a somewhat limited level because the MP3 tag info isn't displayed on the head unit. Similarly to the Win CE unit which is replacing, you can only play, pause, and skip forward or backward. To my ears the fidelity over Bluetooth in the music mode is good.

### Micro SD Card

I've only tried it with a 32 GB card and it worked fine. There are actually two Micro SD card slots, but one is reserved for the GPS.

I reused the existing GPS antenna I had and it works well. Thus far I have only used the included iGo app and for basic navigation it works acceptably.

### Front camera/ DVR app

Haven't tried. I already have a separate dash cam recorder.

The unit looks sharp after installation and so far the screen has proven to have good driver visibility day or night. Direct sunlight will wash it out to an extent of course, but it's MUCH superior to the same size screen on the older Win CE unit it replaced.

For more stunning car stereos, please visit: <a href="mailto:autopumpkin.com">autopumpkin.com</a>