

# Pure Android 4.2 Two Din Universal Car DVD Player GPS Navigation with 6.2 Inch Dual-Core CPU 1.6 Ghz Support 3G / WIFI / ODB2 / DVR / Button Light Color Adjust

	\$369.99
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## Customer Review of Pumpkin Universal Android 4.2 Car Stereo GS-C0219

Frist, thanks the reviewer Daniel Farrar from Australia. The product he reviewed is <http://www.autopumpkin.com/pure-android-4-2-twin-din-universal-car-dvd-gps-navigation-with-6-2-inch-lcd-hd-capacitive-touch-screen-3g-wifi-bluetooth-support-obd2.html> Here are what he said:

The Pumpkin is great. I love it. It is packed full of features and the fact that it is Android is good as it allows so many options regarding applications. Price is good! A high end brand name unit with GPS starts at over \$1000 here in Australia and its other features are not as good as the Pumpkin. The Pumpkin unit is heaps better and less than half

the price!

There are a few improvements that I would suggest;

1- More detail in the installation instructions...I had to use google a bit to work out what all the plugs and and ports were for. I also emailed your company regarding a couple of questions I had. The wiring diagram that it came with was poor quality and hard to read.

I did work it all out. It took me about 6 hours to install including the reversing camera.

2-It would be great if the DVBT TV was High Definition.

3-it had a few glitches and crashed a couple of times when I first used it. The sound would also stop and start. I gave it a factory reset using the hardware reset button and it has been perfect ever since.

4-The blue tooth hands free for making phone calls picks up a lot of the background noise (more than my old unit). I have tried an external mic but it didn't make much difference. Is there any way to adjust the mic sensitivity of the unit so it doesn't pick up as much background noise?

Over all I am very happy with the unit and your service. I would give it an 8 out of 10. If the blue tooth phone was a bit clearer and it had HD DVBT instead of SD DVBT I would give it a 9.5 out of 10.

I could do a video review if you like.

Cheers

Daniel

If you have any questions about this head unit please feel free to contact us by **[sales@autopumpkin.com](mailto:sales@autopumpkin.com)**

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# RDS Radio data system in car stereo

At present, All car DVD Player can support RDS Radio function. It plays an important role in the car entertainment. RDS Radio data system can display received show the broadcast name and other information. It can find what you need the radio broadcast show via program type. If you listen the music shows, it can display the song and artist name on the stereo screen. It can automatically search radio station and you can press already searched radio station for long time( normal above 3 second), the station is saved. If you listening the traffic broadcast station, you can know more traffic knowledge and road condition, it is good for transportation safety.

This is our car DVD player RDS radio data system frequency range:AM/ FM Tuner(Worldwide)AM frequency range: Europe(522-1620), America(530-1710), Russia(522-1620), 18 stations preset. FM Tuning range: Europe(87.5-108), America(87.5-107.9), Russia(65.0-108.0)



The following information fields are normally contained in the RDS data:

## **AF (alternative frequencies)**

This allows a receiver to re-tune to a different frequency providing the same station when the first signal becomes too weak (e.g., when moving out of range). This is often utilized in car stereo systems.

## **CT (clock time)**

Can synchronize a clock in the receiver or the main clock in a car. Due to transmission vagaries, CT can only be accurate to

within 100 ms of UTC.

### **EON (enhanced other networks)**

Allows the receiver to monitor other networks or stations for traffic programmes, and automatically temporarily tune into that station.

### **PI (programme identification)**

This is the unique code that identifies the station. Every station receives a specific code with a country prefix. In the US, PI is determined by applying a formula to the station's call sign.

### **PS (programme service)**

This is simply an eight-character static display that represents the call letters or station identity name. Most RDS capable receivers display this information and, if the station is stored in the receiver's presets, will cache this information with the frequency and other details associated with that preset.

### **PTY (programme type)**

This coding of up to 31 pre-defined programme types (e.g., in Europe: PTY1 News, PTY6 Drama, PTY11 Rock music) allows users to find similar programming by genre. PTY31 seems to be reserved for emergency announcements in the event of natural disasters or other major calamities.

### **REG (regional)**

This is mainly used in countries where national broadcasters run "region-specific" programming such as regional opt-outs on some of their transmitters. This functionality allows the user to "lock-down" the set to their current region or let the radio tune into other region-specific programming as they move into the other region.

### **RT (radio text)**

This function allows a radio station to transmit a 64-character free-form text that can be either static (such as station slogans) or in sync with the programming (such as the title and artist of the currently playing song).

### **TA, TP (traffic announcement, traffic programme)**

The receiver can often be set to pay special attention to this

flag and, for example, stop the tape/pause the CD or retune to receive a traffic bulletin. The TP flag is used to allow the user to find only those stations that regularly broadcast traffic bulletins whereas the TA flag is used to signal an actual traffic bulletin in progress, with radio units perhaps performing other actions such as stopping a cassette tape (so the radio can be heard) or raising the volume during the traffic bulletin.

So you can see RDS radio data system is very usefull and important in car stereo. It is widely used Europe, America and Russia. Welcom to visit to our site get more car stereo: [www.autopumpkin.com](http://www.autopumpkin.com).

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