

The difference between DVD player and Blu-ray player



To enjoy your DVD and Blu-ray collections usually you will need a DVD or Blu-ray player. The obvious difference between a DVD player and a Blu-ray player is the laser technology which used to record and play back the data. There are also other differences between them, including storage capacity, image resolution and player compatibility.

Storage Capacity

Single DVD player can store about 4.7 GB of data. Dual DVD player can store twice the amount of data at 8.7 GB.

Single Blu-ray player store approximately 25 GB of data. Double Blu-ray player can hold about 50 GB.

Laser Technology

DVD players use a red laser at 650nm wave length to read DVD discs.

Blu-ray players use a blue laser to read the stored information. The wave length is 405nm. This allows for closer and more precise reading of information stored on the disc.

Image Resolution

Almost all DVD players have a standard definition resolution of 480 or enhanced definition resolution of 520.

Blu-ray players are designed for high-definition(HD) display, offering the best 1080p picture quality available. Some of them can display Ultra High Definition (4K) .

Player Compatibility

A basic DVD can be played on both DVD players and Blu-ray players. However, Blu-ray disc can be only played on Blu-ray players, because the red laser used in DVD players is too large to read the tiny grooves in a Blu-ray disc.

People's needs are varied, and we can see the benefits of each. So it may difficult to choose one. [Pumpkin](#) stocks both DVD players and Blu-ray players. You can take a look at.

**Presently surprised, with
product and customer support**

Android10

PUMPKIN CAR DVD STEREO
Built in DAB

RAM
4GB

ROM
64GB



I decided to reach out to onlinestore@autopumpkin.com to clarify a few potential issues before purchasing, they were able to answer all my questions pre-purchase so I decided to give it a go.

I was happily surprised with user interface, functionality and build quality.

Onboard Google maps is great however it requires a wifi connection from my phone which isn't a problem as phone is in a wireless charging cradle.

Spotify works nicely via bluetooth music however I could just download the app if I wanted full functionality.

Canbus interface is great too as when I reverse the steering wheel interacts with the guidelines so now I've ordered a reversing camera, ignition stays on until I remove the key fully and display shows what door is open (when I first fitted the product the doors were opposite but customer support guided me through what settings needed changing).

All in all it has turned out to exceed expectations as too has customer support both before and after purchase.

The only problem I encountered with this was the antenna

connection, it is a twin unit with both antenna on the one connection, it was easy for me to disassemble one of these and fit another single adaptor as I had one handy, I let support know about this so if your factory unit has 2 separate antenna connections maybe reach out to see if they have a plug and play remedy available by the time you go to buy.

Learn more about the [Pumpkin 8 Inch 1280*720 PX6 VW Android 10 Car Stereo Upgrade with Built-In DAB for VW, Seat, Skoda.](#)

[Pumpkin 6.2 Inch Double Din Touch Screen Android 10 Universal Car Stereo](#)



[PUMPKIN Octa-core double din touch screen Android 10 radio](#) with 4GB RAM and 64GB ROM, this 6.2 inch head unit also equipped with CD player function, you can play your favorite

CD when driving.



G+G double layer glass touch screen with Anti-Glare function for enjoyable touch experience.

Built-in Qualcomm Bluetooth 5.0 chip ,Support Bluetooth call /audio play, Sync phonebook, external microphone. only support DVD video to your headrests.

Support 1080P HD video, Supports subwoofer audio output, and control it separately, support mirror link function, You can use your smartphone's online GPS to mirror on this unit, support DAB+ function.

Support GPS Navigation (map software or app not included), Built in USB Port/ Micro SD Slot (up to 64GB), WIFI (Built in WIFI modem), Support reversing camera (Extra device required).

Support Fast-boot. After the installation, this machine only need about 1 seconds to finish booting from the 2nd time.

There it is, the full 'plug n play' set up that you get when you purchase the device. Make sure you check the size of the available space in your car's head unit/dash area to make sure this fits(If you are not sure, please contact pumpkin

customer service). With the device, you get instructions on how it all works and fits together.
