

# What to understand before shopping for a car stereo?

Infotainment car stereos are taken into account a vital purchase for many discerning drivers. With numerous amusement choices, versatile functions, and smart operation, infotainment radios are increasingly purchased year by year. However, with a large number of choices on the market, many people are drowning in the explosive information. Here is some selected guide for you.

## **1. Which kind of in-dash car stereos to choose?**

Pick the right KIND!

-Higher Height [Double DIN head unit](#): Comes with a screen, amplifier, and a DVD player. Takes double the size of a single-DIN. (Make no mistake on size selecting before buying any.)

-Lower Height [Single DIN head unit](#): Only half the size of a double-DIN player, it delivers virtually the identical audio quality but with totally different functions. As before, check the size initially.

## **2. How to judge the audio quality?**

Audio quality is very important whether for video or music. Power output matters the most at this point: general output up to 4 x 45W is enough for playing rock and roll, R&B, or light music. Make sure you take a deep look at the audio output. If the sound quality is as great as standalone CD-players, then it's simple to suggest it is the dearer.

## **3. How big the screen size ought to be?**

Car stereo screens on the market are in several sizes. As a rule of thumb, the device ought to provide high-resolution output for clear visibility and a physical size that matches with infotainment systems on the market while not limiting vision. There are two screen types: analog and digital high-definition. The overall analog screen is 240 x 240 or 480 x 240 pixels, but an HD screen is 800 x 480 pixels or higher. In terms of screen sizes, 7.0-inch screens are the foremost common size, typically on the market with 800 x 480 resolution for a decent balance of quality and affordability.

#### **4. Which media formats are supported?**

Various media formats exist, together with audio, video, and film formats. It's necessary to test file format compatibility for your multimedia system. Some models have the power to play DVD-R and DVD-RW (available on GearBest) together with any other purchased movies you got. This thought additionally extends to audio file formats and disc formats, e.g. CD, CD-RW, CD-R, and MP3.

#### **5. Is a car infotainment media equipped with GPS navigation?**

YES, GPS navigation is one among the most convenient car infotainment options, with the monitor providing a visible map of the route, whereas the car stereo speakers deliver verbal turn-by-turn directions.

#### **6. Am I able to connect my USB devices or nonvolatile storage cards?**

A Coyote State card will hold an outsized quantity of knowledge for its tiny size. This makes it a convenient data-storage medium for your favorite movies and music. Many optical disk players have a Coyote State card slot, providing you with considerably additional multimedia system freedom.

#### **7. Can I buy anything I like in the box?**

There's nothing worse than paying lots of cash for a vehicle optical disk player, preparing to put in it, solely to find you would like to shop for additional elements like TV tuners, wires, brackets, or different things. A number of the additional common accessories are shown on the associated image below.

## **Conclusion**

Whether you decide on a posh [car stereo](#) optical disk player with several options or a comparatively straightforward model, your driving expertise will definitely be increased and additional convenient. An infotainment car stereo is A particularly sensible travel companion on long journeys with family or friends, permitting your passengers to observe their favorite movies or programs whereas on the go. [Pumpkin infotainment car radio](#) understands this and provides an intensive vary of leading brands and models at a cheap cost – all backed by extensive [warranties and guarantees](#).

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## **How to choose the car gps navigation system**

Now, [in-dash dvd player](#) navigation system basically became a car driving auxiliary tool. You are not familiar with roads and how to arrived its destination if you drove up to the strange city. This time you should need a car gps navigation to accompany you. Used car navigation can greatly improve the efficiency, and even help us to ensure the safety of driving.

Car gps navigation systems currently has many kinds, The use of hardware is mainly divided into independent automotive

navigation systems and mobile phone navigation systems.

This paper mainly discusses independent automotive navigation. The independent car navigator have roughly from built in operating system in use is: Win CE system and Android system.

For in car navigation systems on the aftermarket of the most popular is the Win CE system. The use of Windows CE, not only can stably navigation, also support the market for most major navigation software, mature and stable. However , the windows CE software expansibility is not good. In addition to professional navigation software, other entertainment is not abundant. (though many independent GPS has built in rich software, such as game, music player and electronic reader).



If you want to buy a stable and mature navigator, then select the windows CE system is a quite good choice.

For android navigation system, Except the navigation outside, also can be installed at present many android application software. Installed software to play games, listen to music and even the internet.



Using android system, GPS system has been the equivalent of a tablet computer. If you value GPS navigation scalability(for example, want to install the game and other software), then choose android system using the navigator is the good choice.

No matter which type of navigation you want, to test the actual positioning accuracy. General good navigation performance in half minute and positioning accuracy.

