

# Introduction to the DAB+ Digital Radio

## DAB Radio

Just for the best radio sound



DAB+ is Digital audio broadcasting, which is a digital radio standard for broadcasting digital audio radio services, used in many countries around the world. Digital Audio Broadcasting presents you all variable stations in one single list and detailed information about the program you play with a much better reception quality, which gains a great deal of reputation in European countries mostly, but Canada, Australia, Mexico are all covered.

A radio which can only receive DAB will not be able to receive DAB+ stations. However, DAB+ sets are 'backward-compatible'

and will receive both DAB and DAB+ stations.

Some car stereos have built-in DAB+ (Digital Audio Broadcasting), provides a large number of radio stations in a single list with program information, news, and traffic updates, local time automatically adjust, less unlicensed station interference, more channel options (mono talk, news, weather, non-music), and larger coverage area (North America excluded).

But some car stereo needs an external DAB+ Digital Radio Tuner to support this function. With an external DAB+, it can transmit CD-sound and noise-free excellently. It makes DAB Radio broadly accessible to most of Europe and makes DAB Radio a special experience in the vehicle.

Pumpkin External DAB+ Digital Radio Tuner for Android Car Radio

- Crystal clear audio
- CD-Sound quality and noise-free in excellent transmission
- Working Voltage: 5V
- Signal to Noise RF=72dBm, Mini 50dB
- Distortion at Ref out RF=72dBm, Mini 1%

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**[Flip out car stereo is a good choice for your car](https://blog.autopumpkin.com/wp-content/uploads/2019/12)**

<https://blog.autopumpkin.com/wp-content/uploads/2019/12>

[/Install-PUMPKIN-AA0341B-xmas.mp4](#)

Flip out car stereos look pretty similar to single din car stereos. But flip out receivers are equipped with a touch screen. It designed to slide out of the dash and flip up to be viewed with a single push of a button. The touch screen car radio panel can be anywhere from 5 inches to 7 inches in size.

The biggest advantage of flip out car stereo is it comes with its simple interface that hides some great features. It has the features which double din car stereos have, like touchscreen, navigation, Bluetooth, Apple CarPlay in a single din format. Besides, the flip-out car stereos work with almost any dashboard, no matter the older cars or new car models.

[Pumpkin AA0341B](#) is a 7 inches single din head unit. It also featured as double din car stereos.

## Android 9.0 CAR RADIO PLAYER



### Features list

- Radio
- Navigation
- Bluetooth
- Steering Wheel Control
- Phone Mirroring
- WIFI/3G internet

With extra devices, DAB+, OBDII, reverse camera, Android Auto, USB, and SD are all accessible. All these accessories can be found in [Pumpkin](#).

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## About the backup cameras

A backup camera is very important for a car driving, which makes reverse easier and lessens the risk of accidents while parking. It can offer a driver a way to see their blind spot, no matter how dark it is or what the weather is like. There are several types of backup cameras. For example, license plate backup cameras, RV backup cameras, bumper-mounted cameras, etc. Here, we will talk about the license plate backup cameras and the normal backup cameras.



License plate backup cameras and normal backup cameras are featured by night vision, waterproof, wide view angle, and on-screen guidelines. All these features help to park more quickly and safely. They also give the driver a much clearer and more accurate view of the obstacles behind the car.

The biggest difference between them is the installation. License plate backup cameras are designed to be mounted to above the rear license plate. It only needs to punch holes on the license plate. The normal backup cameras are mounted to the rear of the car. To install this, it needs to punch holes on the rear of the car. Both of the backup cameras can work with different kinds of monitor/car stereo/car DVD player/Sunvisor monitors.

The two types of [backup cameras](#) are sold by [Auto Pumpkin](#). They are featured by night vision, waterproof, wide view angle, and on-screen guidelines. Which one to choose is always depending on the installation way you prefer.

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