

# Mini MP3 Player mini

## Product Description:

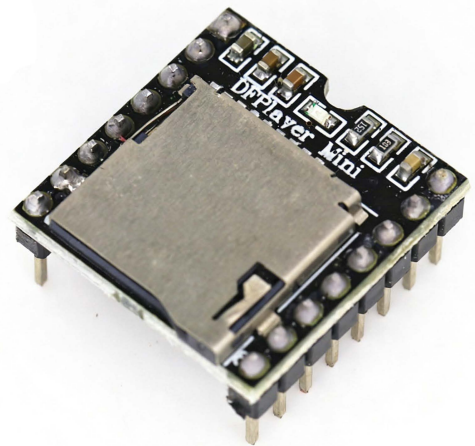
The DFPlayer Mini is a small and inexpensive MP3 module that connects directly to the speakers. Module with the power supply battery, speakers, buttons can be used alone, can also be controlled by the serial port, as Arduino UNO or any serial port of a module. The module itself is a perfect integrated MP3, WAV, WMA hard decoding. At the same time software support TF card driver, support FAT16, FAT32 file system. Through a simple serial command to complete the playback of the specified music, and how to play music and other functions, without cumbersome the underlying operation, easy to use, stable and reliable.

## Technical Specifications

- Supports sampling rate (KHz): 8 / 11.025 / 12/16 / 22.05 / 24/32 / 44.1 / 48
- 24-bit DAC output, dynamic range support: 90dB, SNR support: 85dB
- Full support FAT16, FAT32 file system, the largest support 32G TF card, support 32G U disk, 64M bytes NORFLASH

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- Various control modes are available. IO control mode, serial port mode, AD button control mode
- The interstitial function of the broadcast can pause the background music being played. After the ad is played back to the background sound, it will continue to play
- Audio data sorted by folder, up to 100 folders, each folder can be assigned 255 tracks
- 30 level adjustable, 6 EQ adjustable.



## Application

- Car navigation voice broadcast
- Road transport inspection, toll station voice prompts
- Train station, bus station security check voice prompts
- Power, communications, financial business hall voice prompts
- Vehicle entry and exit channel verification voice prompts
- Multi-channel voice alarm or device operation to guide voice
- Electric sightseeing car safe driving voice announcement
- Electromechanical equipment failure automatic alarm
- Fire alarm
- Automatic broadcast equipment, regular broadcast