



Data Specs

WAV+MP3 Decoder Module with Remote Control

This module support WAV lossless CD quality music play back and high quality MP3 music at 320Kbps bitrate. Mini small board design, 9-12V wide range power supply. Very versatile for car CD modification, the speaker level audio decoding, lossless CD players replacement. With our 100W class-D amplifier module, you can DIY a high power CD quality music center with ease, with remote control!!



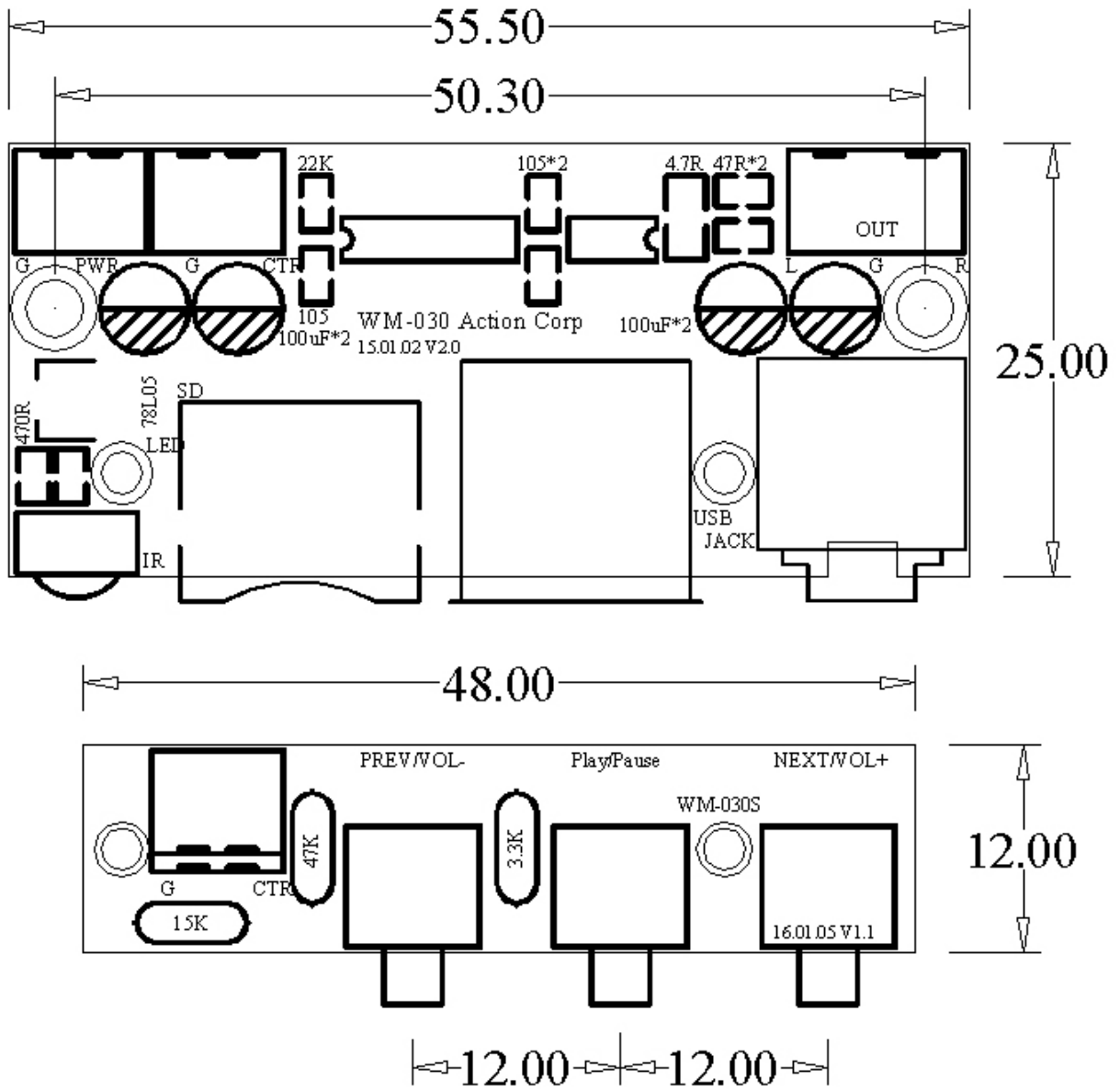
SKU: [MDU1098](#)

Brief Data:

- Operating voltage: 9-12V. Recommend optimum voltage 9V.
- Working current: 200-900mA.
- Supported audio formats:
 - MP3 format: 8~320K bitrate.
 - Wav format: 8~48KHz sampling frequency.
- Operating modes: Direct Stereo audio output with full remote control function.
- Media Device Type: USB stick and uSD Card
- Control Interface: 3-Key press button.
- Remote Control: 21-Key IR Transmitter.
- Module Size:
 - Player Board:56x25 mm.
 - Control Keypad: 48x12 mm.
- Net weight: 23g.

Mechanical Dimension:

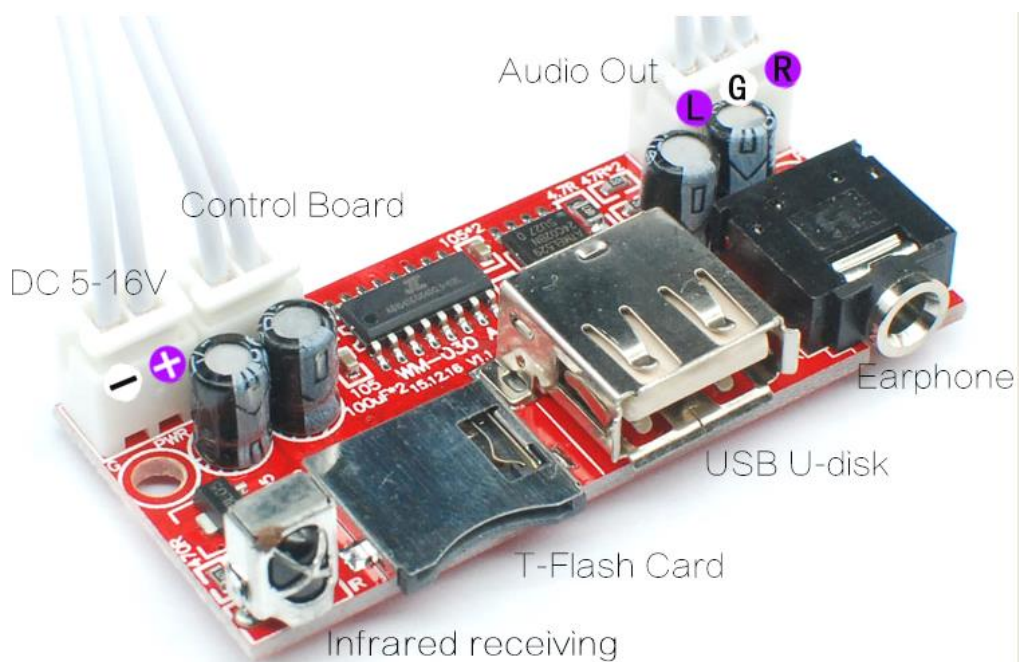
Unit: mm



Remote Control Unit:



Functional Diagram:



Package Include:

- 1x WM-030 WAV/MP3 Decoder Module
- 1x 3-Key Interface Control Board
- 1x 21-Key IR Remote Control
- 3x Connecting Cable
- 2x Spacer/Screw

Web Resource:

- [TDA7498 2X100W Class-D Audio Amplifier](#)
- [GPD2856C-MP3 Player Board](#)
- [Class-D Audio Amplifier Basic](#)



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