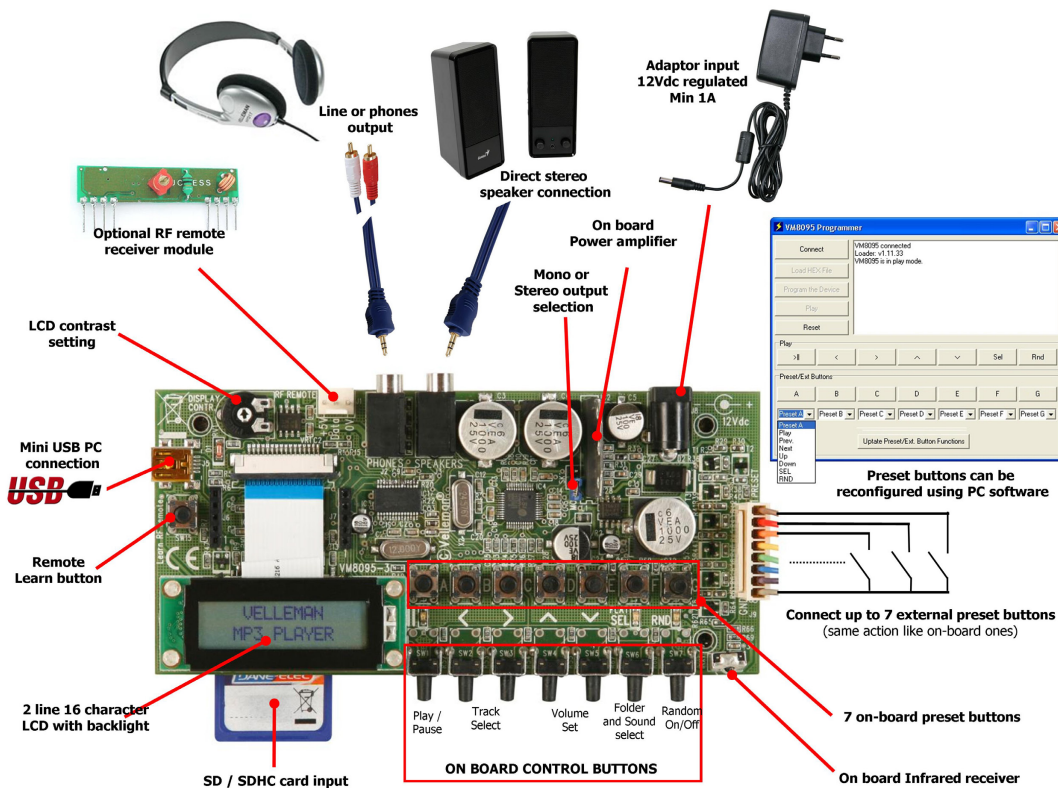




MP3 PLAYER BOARD

Component: VM8095



CREATE YOUR OWN PC APPLICATION, CONTROL ALL FUNCTIONS USING YOUR PC

[Download the DLL](#)

Create your own home audio system, jukebox, jingle player, audio messages, sound effects, ... MP3, where you want and how you want it!

Features

- SD card operation (SD card not included)
- high-quality VLSI decoder
- 7 user definable preset buttons with external connection
- play-pause, next, previous, search
- volume control
- random and shuffle
- 8 different preset sound modes
- 6 play modes: All, Folder, At power-on...
- on-board infrared receiver
- on-board power amplifier
- line or phones output: 3.5mm jack
- direct stereo speaker output: 3.5mm jack
- mono operation is possible
- optional:
 - RF receiver module: RX433N
 - power adaptor: PSS1215
 - RF remotes: for EU and US
 - 8-channel RF remote transmitter: VM118R (mounted)
 - 8-channel RF remote control: K8058 (Kit-version)
 - RF remotes: only for EU
 - 4-channel desktop transmitter: VM160DT
 - 4-channel transmitter: VM160T
 - IR remotes:
 - 15-channel IR transmitter: K8049 (Kit-version)

Specifications

- suitable for SD and SDHC cards
- tested up to 32GB cards
- supports ID3 TAG information: Title, Artist Name, Album Name and Year are displayed on the 2-line 16 char. LCD
- supports folders to one level deep
- up to 1024 folders, each containing up to 16384 songs
- equalizer settings: Flat, Loudness, Heavy, Clear, Soft, Disco, Live and Hall
- decodes MP3 (MPEG 1.0 & 2.0 audio layer III (CBR, VBR, ABR), Till 320kbit/s. Fraunhofer IIS and Thomson licensed
- amplifier: 2x 5Wrms @ 4ohm
- power supply: 12Vdc/1A
- dimensions: 132 x 62mm / 5,2 x 2,45"

