

Wi-Fi Module

Wi-Fi Video/Music/Picture/Game Module

WFM-200

This is a Wi-Fi Multimedia Module using Realtek RTD1185+RTL8192ER. The WFM-200 displays Smartphone, tablet, laptop contents by Wi-Fi method (miracast or DLNA). It shows real-time synchronization to TV, projector and display on the big screen. No need to install, waiting for, download, you can enjoy the speed transmission experience work with Miracast devices(Smart Phone, Tablet and Notebook PC).

In addition, with easy application of the free airfun APP, you can easily share photo, music and video from your Smartphone, tablet and cast into the TV, monitor or projector with HDMI port without home network. Streaming Media Player display content up to 1080p HD resolution ◦

Features

- Compliant IEEE802.11 a/b/g/n standard
- Supports for Android, and other Smartphone or tablet PC
- Display video music picture game onto a big screen TV
- Multi-screen protocol: DLNA(Digital Living Network Alliance) / Miracast
- Support display content up to 1080P HD resolution
- Embedded DDRIII 2G bit
- Embedded 4G bit NAND Flash
- Ethernet interface: 10/100 Ethernet Port
- HDMI connector: HDMI 1.3 type A female
- USB interface: USB 2.0 host
- USB WiFi dongle: 802.11b/g/n 150Mbps
(Realtek RTL8192DU chip)
- RoHS Compliant
- Dimension: Main module 68 mm * 65.3 mm
USB dongle 40 mm * 19.2 mm

Outline



Applications

- Home Multimedia Center
- Sharing and playback video, music and photos to TV screen