# High Definition Digital WiFi Media Player 1080P-1 ID# 514



**Operation Manual** 



### Introduction

The High Definition Digital WiFi Media Player 1080P-1 is a digital media player that plays movies, music, digital picture and WMV9 from CF memory card without a computer. The High Definition Digital WiFi Media Player 1080P-1 supports High Definition movie hardware decode acceleration, presents for you the smoother and clearer picture, it supports high resolution video output such as 1080P / 1080i / 720P for movie theater quality video on a big screen. By connecting to S-Video, Y.Pb.Pr, VGA (resolution up to 1360 x 768), HDMI (1920 x 1080P) and Audio, you can play picture, movie and music on any display device.

The High Definition Digital WiFi Media Player 1080P-1 can connect to a wired network at speed up to 100Mbps. This function provides you with maximum throughput for sharing and transferring digital media

## **Features**

- **1. Supports multiple file formats**: Music, Picture, Movie and HD WMV9.
- 2. Supports S-Video, Y.Pb.Pr, HDMI, VGA and Audio output.
- **3.** S-Video output supports Composite S-Video and Composite Y.Pb.Pr.
- 4. HD Y.Pb.Pr output supports resolution:

NTSC Mode(60Hz): 480P/720P/1080i.

**PAL Mode(50Hz)**: 576P/720P/1080i.

- **5. HDMI Output** : 480P/ 720P/ 1080i/ 1080P.
- **6.** VGA output supports resolution : 640x480/800x600/1024x768/1280x1024/1360x768.
- 7. Supports RS-232 port for computer control with ASCII command (play, stop, pause... etc).
- **8.** Connect using an Ethernet network cable at up to 100Mbps.
- **9.** Easily connect to your wireless network using 802.11 g at up to 54Mbps. 802.11 b is compatible at 11 Mbps.
- **10.** Wireless Signal Range: Indoors: Up to 20 25 meters.

Outdoors: Up to 60 - 80 meters.

- **11.** Supports WEP (Wired Equivalent Privacy) encryption technology used by wireless device.
- **12.** The source of I ID WMV9 MP@HL (Main Prolile / High Level) supports resolution up to 1920x1080 (1080P) and the maximum bit rate is 12Mbps.
- **13.** Supports CF memory cards. (Suggest using the high speed (150X) CF card)

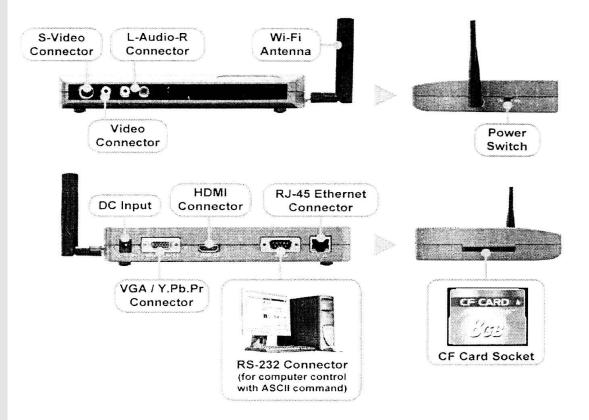


- **14.** Compatible with Windows Media Player 11: Play media files stored in a network computer.
- **15. Supports FTP Auto Download Function:** Connect to Remote FTP server and download data to the CF card automatically.
- **16. Supports Download Pause / Resume** Function: Continue unfinished downloads upon next session.
- 17. Embedded FTP Server.
- 18. Supports NTP Network (G.M.T) Timer.
- 19. Supports Universal Plug and Play (UPnP) and DHCP.
- 20. Supports SLIDE SHOW Function

Normal Resolution: 1920 x 1080 (16:9), with the slide show interval of 5 sec

Max Resolution: 4368 x 2912 (16:9), with the slide show interval of 10 sec.

# Connection





## **Remote Control**

**POWER**: Toggle between power on & off.

TV MODE: Select the output mode. Numeric Key

**CLEAR**: Delete last entry.

**SELECT**: Select a function or to play the selected file.

**OSD**: Toggle between OSD on & off. **AUTOPLAY**: Turn on/off the auto play function.

**SETUP;** Go into the setup menu.

**MUTE:** Mute the audio output.

+ **VOLUME** - : Volume up/down.

**ENTER**: Go into a function or confirm a command.

**△-▶-▼-** : Select items or modify values.

**RETURN**: Go back one layer.

NTSC / PAL: Select the TV type between NTSC and PAL.

**SHUFFLE**: Toggle between shuffle on & off.

**PREV**: View the previous file.

Play the previous file if in playback.

**PLAY**: Play the selected file. **NEXT**: View the next file.

Play the next file if in playback.

**REPEAT**: Select the repeat mode. **REV**: Rewind movie or music file.

**STOP**: Stop the playing file.

FWD: Forward movie or music file.

**INFO**: Display the information of the selected file.

**SEARCH**: Search video (movie) timeframe.

**PAUSE STEP:** Pause the playback or play frame by frame.

**ZOOM:** Zoom in/ out on the movie or picture.

# POWER TO WOODE 1.27 2.26 3.841 49h) SJAJ GRADO 7PHD BEW DROP CLLAR GL- SELECT 18TUP 18T

# **Specifications**

1. Video Outputs:

S-Video (Composite S-Video & Composite Y/Pb/Pr)

- **2. HD Y/Pb/Pr Resolutions:** NTSC mode(60Hz)=480p,720p,1080i; PAL mode(50Hz)=576p, 720p, 1080i
- **3. HDMI Resolutions:** 480p, 720p, 1080i, 1080p
- **4. VGA Resolutions:** 640x480, 800x600, 1024x768,1280x1024, 1360x768 (VGA, SVGA, XGA, SXGA, Flat Panel Widesreen)
- 5. HD WMV9 MP@HL(Main Profile/High Level): 1920x1080 (1080p)
- **6. Slide Show Resolutions:** Normal-1920x1080(16:9)5 sec interval; 4368x2912(16:9)10 sec interval.
- 7. Video Output Connections:

**S-Video:** 4 pin mini-din (female)

HD Y/Pb/Pr: 3xRCA sockets (female)

**HDMI:** HDMI socket (female)



VGA: 15 pin D-sub socket (female)

**8.** Audio Connection: 2 x RCA sockets left/right (female)

9. Ethernet Connection: RJ45 socket (female)10. RS232 Connection: 9 pin D-sub socket (male)

11. CF Memory Card: High Speed (150x) recommended.

12. Power Supply: 12vDC

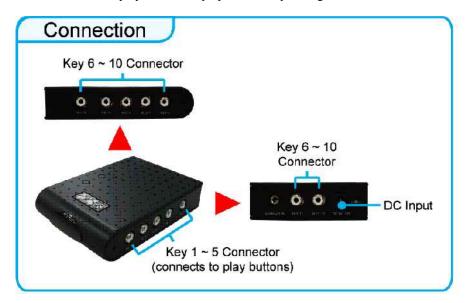
**13. Dimensions:** 29cm(w), 14.5cm(d), 3cm(h)

**14. Weight:** 0.829gms

# OPTIONAL AUXILIARY EQUIPMENT

# **Play Button Box**

- **1.** The Play Button Box supports up to 12 play-button inputs.
- 2. Press one of the play buttons to play the corresponding file.







# Wireless 5/8Touch-Sensor Buttons

- 1. Press one of the wireless touch-sensor buttons, the High Definition Digital WiFi Media Player 1080P-1 will play the corresponding file automatically.
- **2.** The number of touch-sensor buttons can be customized to 12, 24 or 36 for OEM project.
- **3.** Used with various operating environment (glass, plastics and acrylic material, except metal material), the thickness supports 3mm -5mm, and it can be customized to 5cm for OEM project.



