EYEZONE B1080P-5



FCC Notices

It's herewith confirmed to comply with the requirements of FCC Part 15 Rules. Operation is subject to the following two conditions:

- This device may not cause harmful interference.
- This device must accept any interference received, including interference that may cause undesired operation.

Note: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference when the equipment is operated in a residential installation. This equipment generated uses and can radiate radio frequency energy and if not installed and used in accordance with the instruction manual may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio of television reception, which can be determined by turning the equipment off or on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio TV technician for help.

CE Declaration

This device complies with CE class B.

EN55022	IEC 61000-4-4
EN61000-3-2	IEC 61000-4-5
EN61000-3-3	IEC 61000-4-6
EN55024	IEC 61000-4-8
IEC 61000-4-2	IEC 61000-4-11
IEC 61000-4-3	

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1. PACKAGE CONTENTS

B1080P-5

Remote Control

Audio Cable

S-Video Cable

Power Adapter

Quick Guide

User Manual

1. 2.

3.

4.

5.

6.

7.

8.



2. INTRODUCTION

FJ Display is pleased to introduce the latest in Digital Signage technology. The Eyezone B1080P-5 is a full-featured digital signage that access to the Internet via 3.5G anywhere, anytime.

The B1080P-5 can easily access to the Internet via 3.5G for automatically transmitting and updating the latest media files (FTP Auto Download Function). The Eyezone B1080P-5 can be used where there is no wireless infrastructure. For example, it can be installed in vending machine or public transport to introduce products.

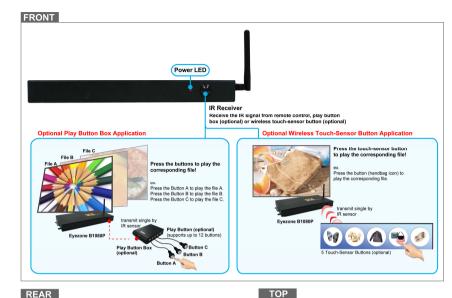
The Eyezone B1080P-5 supports high resolution video output such as 1080P / 1080i / 720P for movie theater quality video on a big screen. By connecting to S-Video, Y.Pb.Pr, VGA (resolution up to 1360 x 768), HDMI (1920 x 1080P) and Audio, you can play picture, movie and music on any display device.

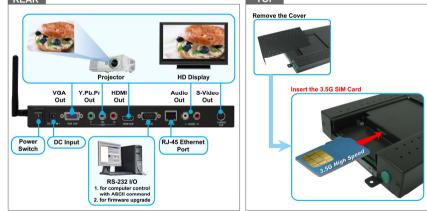
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3. FEATURES

- Supports multiple file formats: HD WMV9 and WMA.
- Supports Video, S-Video, Y.Pb.Pr, HDMI, VGA and Audio output.
- HD Y.Pb.Pr output supports resolution: NTSC Mode(60Hz): 480P/720P/1080i.
 PAL Mode(50Hz): 576P/720P/1080i.
- HDMI Output: 480P/ 720P/ 1080i/ 1080P.
- VGA output supports resolution: 640x480/ 800x600/ 1024x768/ 1280x1024/ 1360x768.
- Supports RS-232 port for computer control with ASCII command (play, stop, pause...etc).
- Built-in 3.5G module for accessing to the Internet.
- Supports Dynamic DNS service.
- Connect using an Ethernet network cable at up to 100Mbps.
- Schedule Function: The B1080P-5 will auto play the designated file (only supports video files) at the designated date.
- Supports Auto Key Lock function.
- Supports Auto Power On/ Off Function: The B1080P-5 will automatically power on & off at the specify time.
- Supports CF memory cards. (Suggest using the high speed (150X) CF card)
- Supports HTTP command function.
- Exports the Configuration Value: You can export the configuration value to the CF card. The configuration can be modified on your PC, and can be applied to the B1080P-5 or others.
- **Compatible with Windows Media Player 11:** Play media files stored in a network computer.
- Supports FTP Auto Download Function: Connect to Remote FTP server and download data to the CF card automatically.
- Supports Download Pause / Resume Function: Continue unfinished downloads upon next session.
- Embedded FTP Server.
- Supports NTP Network (G..M.T) Timer.
- Supports Universal Plug and Play (UPnP) and DHCP.
- Supports SLIDE SHOW Function.

4. HARDWARE OVERVIEW

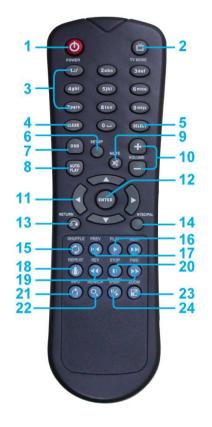




SIDE "Reset" Button "CF READY" LED CF Card Socket

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5. REMOTE CONTROL



- 1 Power on/ off
- 2 Select the output mode
- 3 Numeric Key
- 4 Delete last entry
- 5 Select a function or to play the selected file
- 6 Open the setup menu Mute sound
- 7 OSD display function on/ off
- 8 Auto-play function on/ off
- 9 Mute sound
- 10 Volume up/ down
- 11 Move the cursor
- **12** Confirm the selection/ entry
- 13 Go back one layer
- 14 Select the TV type (NTSC/ PAL)
- 15 Shuffle on & off
- 16 Play the file selected
- 17 View the previous/ next filePlay the previous/ next file if in playback
- **18** Select the repeat mode
- 19 Rewind/ forward movie or music files
- 20 Stop playback
- 21 Show the information of the file selected
- 22 Search video (movie) timeframe
- 23 Zoom in/ out on the movie or picture
- **24** Pause the playback or play frame by frame

5.1 ENTERING TEXT OR IP ADDRESS

- Keys need to be pressed multiple times to enter the letter corresponding to that key. For Example: To enter the letter "a", you would press the "2" button twice.
- Enter The IP Address

For Example: To enter the IP address"192.168.100.100",

Step 1: Press "1" once, then "1" is displayed, and the color of "1" is orange.

- Step 2: When the color of "1"turns white, press "9" once, then "9" is displayed.
- Step 3: Repeat steps 1 and 2 to enter and complete the IP address.

6. START THE B1080P-5

Power On

- Insert the CF memory card that has Picture, Music, Movie or WMV9 files.
- Press the "POWER" button to power on the Eyezone B1080P-5, and then press the "TV MODE" button to select the output mode.
- Status After Power On
 - Status 1: If the "AUTOPLAY (Movie, Picture or All Files)" function is enabled and there are movie or picture files in the CF card, the Eyezone B1080P-5 will auto play movie or picture files on the CF card after power on.
 - Status 2: If the "AUTOPLAY" function is disabled, after power on the main menu will appear as shown in the following figure. There are two groups in the main menu ("/mnt/CF" and "SETUP").



NOTE:

1. The pop-up window that shows the IP address will appear later, if DHCP mode is selected when the Eyezone B1080P-5 is turned on.



2. The pop-up window that shows the 3.5G connection status will appear later, if the network connection is selected to 3.5G.



Power Off: Press the "POWER" button again to power off.

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7. SETTING UP

- In the main menu, using the "▼" button on remote control to select the "SETUP" item, then press the "ENTER" button. You will be presented with the Eyezone B1080P-5 settings screen.
- You can also press the "SETUP" button on remote control to directly open the settings screen. (If there is file that is being play, please stop first.)
- There are five groups of sub-menu in the main menu ("Network Setup", "FTP Setup", "Video Setup", "Other Setup" and "3.5G Setup").
- In the settings screen, you can use the "▲、▼、 ◀、 ► " buttons to select an item, and press the "ENTER" button to confirm the selection.
- Press the "SETUP" button on remote control to save and quit the settings screen.



Assigned by DHCP		
Assigned by DHCP	• On	
ign IP Address		
diaPlayer11 Serve	r: Off	
	sign IP Address diaPlayer11 Server	

7.1 NETWORK SETUP



- Network with: Select your network connection (Disable/ RJ45/ 3.5G).
- IP Assigned by DHCP: If you have a DHCP-enabled router, please select "On", and then the router will automatically assigns an IP address to the Eyezone B1080P-5. If you don't have a DHCP –enabled router, select "Off" and type the network information in "Assign IP Address".

7.1 NETWORK SETUP (continued)

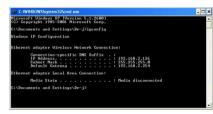
Assign IP Address: If the Eyezone B1080P-5 is connected to a network without a DHCP server or you want to use Local FTP Server function, enter the fixed IP address, Mask, Gateway and DNS for the Eyezone B1080P-5.

PS. Refer to 5.1 for how to enter IP address by remote control.

NOTE: Before setting the IP address, Mask, Gateway and DNS, check the network information of your PC. Please follow the steps below to get the network information of your PC. **Step 1:** Click on "Start" \rightarrow "Run" and type in "command", then press "ENTER".

The MS-DOS window will appear, type in "ipconfig" and then press "ENTER"

to get the network information.



Step 2: Assign IP Address, Mask (Subnet Mask) and Gateway (Default Gateway)

for the Eyezone B1080P-5.

Enter the same values of the Subnet Mask and Gateway, and be careful not to enter the values of IP address that are already used by other devices on the network.

Media Player 11 Server: Enable/ disable the Media Player 11 server.

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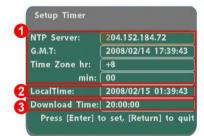
7.2 FTP SETUP



- Local FTP Server: Turn on/ off the Eyezone B1080P-5 server.
 (If you use the Eyezone B1080P-5 server, please disable the DHCP function and input a fixed IP address, Mask, Gateway and DNS of the Eyezone B1080P-5)
- Local FTP Server Setup: Set the "Port", "User ID" and "Password" of the Eyezone B1080P-5. (The Default Port: 21, User ID: root, Password: admin)
- **FTP Auto Download:** Enable/ Disable the FTP auto download function.
- Remote FTP Download Setup

- Server IP: Enter the domain name or IP address of the FTP as was given to you by your Web hosting provider.

- **Port:** The default port for FTP is 21. In most cases you should not change this number. If the FTP site uses a port other than 21, you should enter the correct port.
- User ID: Enter the user name of the Remote FTP server.
- Password: Enter the Password of the Remote FTP server.
- FTP Path: Enter the folder path that you want to share.
- NTP Server: Enable/ Disable the NTP server function. (if the B1080P-5 isn't connect to internet, please disable the NTP Server function)
- Time Setup: Set the NTP Server, Local Time and Auto Download Time here.



① NTP Server (the Eyezone B1080P-5 must be already connected to the network)

- NTP Server: Enter the NTP server IP address like: 204.152.184.72.
- G.M.T: After B1080P-5 get the time from NTP server, it will update the G.M.T field.
- Time Zone: Use the **Volume +**, and **Numeric Key** to set the time zone of your location. (time zone must be set properly for the **Auto-Download** and **Schedule** functions)

NOTE: GMT and applied regions

Time Zone	Region
(GMT-12:00)	Eniwetok, Quazalen
(GMT-11:00)	Midway, Ireland, Samoa
(GMT-10:00)	Hawaii
(GMT-09:00)	Alaska
(GMT-08:00)	Pacific GMT (U.S. & Canada); Tijuana
(GMT-07:00)	Continental GMT (U.S. & Canada)
(GMT-07:00)	Arizona
(GMT-06:00)	Mexico city
(GMT-06:00)	Saskatchewan
(GMT-06:00)	Eastern Coast GMT (U.S. & Canada)
(GMT-06:00)	Indiana (Eastern Coast)
(GMT-04:00)	Atlantic GMT (Canada)
(GMT-04:00)	Santiago
(GMT-04:00)	Caracas, La Paz
(GMT-04:00)	Newfoundland
(GMT-03:00)	Greenland
(GMT-03:00)	Buenos Aires, Georgetown
(GMT-03:00)	Brasilia
(GMT-02:00)	Mid-Atlantic
(GMT-01:00)	Capo Verde Is.
(GMT-01:00)	Azores
(GMT-00:00)	Greenwich GMT; Dublin, Edinburgh, Lisbon, London
(GMT-00:00)	Casablanca, Monrovia
(GMT+01:00)	Beograd, Bratislava, Budapest, Ljubljana, Prague
(GMT+01:00)	Brussels, Copenhagen, Madrid, Paris
(GMT+01:00)	Sarajevo, Skopje, Sofia, Vilnius, Warsaw, Zagreb
(GMT+01:00)	Midwest Africa
(GMT+01:00)	Amsterdam, Berlin, Bern, Rome, Stockholm, Vienna
(GMT+02:00)	Bucharest
(GMT+02:00)	Athens, Istanbul, Minsk
(GMT+02:00)	Jerusalem
(GMT+02:00)	Cairo
(GMT+02:00)	Harare, Pretoria

Time Zone	Region
(GMT+02:00)	Helsinki, Riga, Tallinn
(GMT+03:00)	Nairobi
(GMT+03:00)	Moscow, Saint Petersburg, Volgograd
(GMT+03:00)	Baghdad
(GMT+03:00)	Kuwait, Raid
(GMT+03:30)	Tehran
(GMT+04:00)	Baku, Tbilisi, Ere van
(GMT+04:00)	Abu Dhabi, Muscat
(GMT+04:30)	Kabul
(GMT+05:00)	Yekaterinburg
(GMT+05:00)	Islamabad, Karachi, Tashkent
(GMT+05:30)	Calcutta, Chennai, Mumbai, New Delhi
(GMT+05:45)	Katmandu
(GMT+06:00)	Sri Jayewardenepura Kotte
(GMT+06:00)	Astana, Dakar
(GMT+08:00)	Irkutsk, Ulan Bator
(GMT+08:00)	Kuala Lumpur, Singapore
(GMT+08:00)	Taipei
(GMT+08:00)	Perth
(GMT+09:00)	Seoul
(GMT+09:00)	Yakutsk
(GMT+09:00)	Osaka, Sapporo, Tokyo
(GMT+09:30)	Darwin
(GMT+09:30)	Adelaide
(GMT+10:00)	Guam, Port Moresby
(GMT+10:00)	Brisbane
(GMT+10:00)	Vladivostok
(GMT+10:00)	Canberra, Melbourne, Sydney
(GMT+10:00)	Hobart
(GMT+11:00)	Magadan, Solomon Is., New Caledonia
(GMT+12:00)	Auckland, Wellington
(GMT+12:00)	Fiji, Kamchatka Pen., Marshall Is.
(GMT+13:00)	Nuku'alofa

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2 Local Time: Set the system time manually.

NOTE: If the NTP Server and Local Time have been set, the NTP Server will be the first

priority (the Eyezone B1080P-5 is already connected to the network).

- ③ **Download Time:** Set the FTP auto-download time.
- Local HTTP Server: Enable/ Disable the HTTP command function.
- Local HTTP Server Setup: To set the "Port", "User ID" and "Password" of the Eyezone B1080P-5. (The Default Port: 80, User ID: root, Password: admin)

NOTE: Press the "SETUP" button on the remote control to save the settings, and it will auto exit the settings screen, then restart the Eyezone B1080P-5.

7.3 VIDEO SETUP



- TV Standard: Select the output TV video format (NTSC / PAL).
- NTSC Active Output: Select the output mode. (HDMI/ SD Video/ VGA/ HD Y.Pb.Pr)
 You can also directly press the "TV MODE" button on the remote control to select output mode.
- AspecI-ratio: Select TV mode 4:3, 16:9 or 16:10.
- HDMI: Select the HDMI output resolution among 480i / 480p/ 720p / 1080i/ 1080p.
 Select the "Auto EDID", the Eyezone B1080P-5 will scan the display device connected and set the correct resolution automatically.
- SD Video: Select the SD output mode. ("Video/ S-Video" or "Y.Cb.Cr")
- VGA 60Hz: Select the VGA output resolution.

(640*480 / 800*600/ 1024*768/ 1280*1024/ 1360*768)

■ HD Y.Pb.Pr 60Hz: Select the Y.Pb.Pr output resolution among 480p / 720p / 1080i.

7.4 OTHER SETUP



- Play OSD Display: Enable or disable the OSD display.
- Auto Play
 - Movies: Auto play movie files on the CF card after power on.
 - Pictures: Auto play picture files on the CF card after power on (slideshow function).
 - All Files: Auto play all the media files on the CF card after power on.
 - Off: Turn off the Auto Play function.
- SlideShow Interval Times: Set the time each photo is shown (10/ 15/ 30 seconds, 1/ 10/ 15/ 30 minutes or 1 hour).
- Lock Remote Controller: Enable/ disable the auto key lock function. (The B1080P-5 will auto lock when there is no further input for 1 minute.)
- Lock Password Setup: Press the "Enter" button to open the "Set Password" window. Enter the password with numeric buttons and press the "Enter" button to save the new password (The default password: 000).



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7.4 OTHER SETUP (continued)

Export Setting File: Press the "Enter" button to export the configuration value to the CF card.

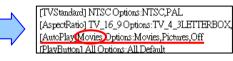


- Copy the file "HDPlayerSetting.txt" on CF card to your PC. Use the "Wordpad" to open the file, and you can see all the configuration value of B1080P-5.
- You can modify directly the configuration value on your PC.

Example. [AutoPlay] Off Options: Movies, Pictures, Off

The "Auto Play" function is turned off, you can change directly the mode to Movies or Pictures.

[TVStandard] NTSC Options:NTSC,PAL [AspectRatio] TV_16_9 Options:TV_4_3LETTERBOX, [AutoPlat] Off Dptions:Movies,Pictures,Off [PlayButton] All Options:All,Default



- Copy the completed file "HDPlayerSetting.txt" from PC to CF card. Insert the CF card to the B1080P-5, the B1080P-5 will apply the new settings automatically.
- Play Button: Only for used with play buttons. The Eyezone B1080P-5 supports two options (Repeat Default / Repeat All) when the demo file finishes playing.
- Auto Power On/ Off: Enable/ Disable the Auto Power On/ Off function.
- Auto Power Setting: Set the time of power on/ off.



■ Transition effect: Set transition effects between photos.

7.5 3.5G SETUP



- 3.5G Connection Status: Display the connection status.
- DynamicDns: Enable/ Disable the DDNS function.
- **DynamicDns Setup:** Enter the User ID, User and Host Name.

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8.3.5G CONNECTION

8.1 SETTING UP

- Supports HSDPA, UMTS & GPRS System
- Please use your Cell Phone to disable the PIN Code setting on SIM Card first.
- Set the APN (Access Point Name)

Step1. Select the Network Interface: 3.5G (Support UMTS/HSDPA/GPRS)

Network with:	RJ45	Disable
IP Assigned by DHCP:	On	RJ45
Assign IP Address		3.5G

Step2. Select the **"Export Setting File"** and press **"ENTER"** to export the setting file (HDPlayerSetting.txt) to CF card.



Step3. Copy the file "HDPlayerSetting.txt" on CF card to your PC. Use the "Wordpad" to open and edit the file.

For example.

Telecom Company: t-mobile (APN: internet.t-mobile)

[DialUp_Auth_Mode] None	Options:None,CHAP,PAP		
[DialUp_UserID] guest	DialUp_UserID:guest		
[DialUp_Passwd] guest	DialUp_Passwd:guest		
[DialUp_Number] *99***1#	DialUp_PhoneNumber:*99***1#		
[DialUp_APN] internet.t-mobile	DialUp_APN		
Telecom Company: Vodafone (APN: web.vodafone.de)			
[DialUp_Auth_Mode] None	Options:None,CHAP,PAP		
[DialUp_UserID] guest	DialUp_UserID:guest		
[DialUp_Passwd] guest	DialUp_Passwd:guest		
[DialUp_Number] *99***1#	DialUp_PhoneNumber:*99***1#		
[DialUp_APN] web.vodafone.de	DialUp_APN		

8.2 DIAL-UP TO INTERNET

Step1. Insert the CF card with the completed file "HDPlayerSetting.txt" to the B1080P-5.

Step2. Turn on the B1080P-5, and it will dial-up and connect to cell phone system network automatically.

If the Dial-up process is successful, the following screen will display.

Dial-Up Status	
Connecting with ISP	
Assigned IP:114.137.76.45	

Step3. You can use Internet Explorer to login this IP Address to remote control the B1080P-5. (Default User Name: **root** and Default Password: **admin**)

Player Control	Network Setup Timer Setup
Power State	Power On
	Turn On/Off the Video Output
Check State	Stop
	© Refresh Automactially(Enable) O Refresh Automactially(Disable)
	Display and Refresh the State of MediaPlayer Refresh
Playback Control	◎ PLAY OSTOP OPAUSE/STEP OPREV ONEXT OREW OFWD
	Wait to send the command Send

PS. You can get this information from your cell phone ISP provider.

8.3 SETUP THE DDNS FUNCTION

Step1. Please connect to http://www.dyndns.org/

Step2. If you own one account, please login or you need to sign up a new one.

User:	HelloTest	Password:	Login
Lost Password? Sign Up Now			

Step3. Connect to the Page" My Services..." and click Add Zone Services

Zone Level Services	Add Zone Services
No zone level service items registered.	

Step4. Add Dynamic DNS Host

Dynamic DNS (?)	Add Dynamic DNS Host
Static DNS (?)	Add Static DNS Host
WebHop (?)	Add WebHop
MyWebHop (?)	Add MyWebHop
Network Monitoring (?)	Add Network Monitoring

New Dynamic DNS ^{SI}	⁴ Host		
Hostname	when	- deservices	*
IP Address:	1		10
Enable Wildcard:	0		
Mail Exchanger (optional):	- 21	El Backup MP(?	
			Add Hard Iteast to

1. Select a DNS server (We suggest "dyndns.org").

2. Input a Hostname (ex: abc)

3. If you own s Dynamic IP Address, you can ignore the "IP Address Item"

4. you can ignore those Items "IP Address", "Enable Wildcard", "Mail Exchanger", "Backup MX"

5. Press the button "Add Host".

6. Edit the Setting File: HDPlayerSetting.txt

[DDNS] On	Options:On,Off
[DDNS_UserID] jakolee	DDNS_UserID
[DDNS_Passwd] grandtec	DDNS_UserPassword
[DDNS_HostName] 1080.dyndns.org	DDNS_HostName

7. Click Apply and wait about 5 minute to update the IP Address Automatically

Connect to http://abc.dyndns.org

9. USING THE B1080P-5

9.1 PLAY MEDIA FILES ON THE CF CARD

Step 1: Insert the CF card with media files, then turn on the Eyezone B1080P-5 and press the "ENTER" button on the remote control when "mnt/CF" is highlighted to take you into the CF card.

HD MEDIA PLAYER	
/mnt/CF	E
X SETUP	

Step 2: Select the type of data (VIDEO/ AUDIO/ PICTURES) you want to play, and then press the "ENTER" button on remote control to take you into the "VIDEO LIBRARY", "AUDIO LIBRARY" or "PICTURE LIBRARY". You can also select the ALL FILES item, and it will list all the media files on the CF card.



PS. If the symbol \bigcirc (return) appears on the screen, you can use "**RETURN**" button of the remote control to go back one layer.

Step 3: Select the file you want to play, and press "ENTER" or "PLAY" button on the remote control to play the file.

(CF) Size: 5.0 MB Created: Aug 03 2005 12:58	► (CF) Size: 3.5 MB Created: Jan 02 2004 15:53 Ĵ	► /CF/ Size: 73.6 KB Created: Aug 26 2003 02:39 ①
ar oostubi	2 zuparty for any wint built Curringion and 2 01 avril lavigne - don't tell memp3 2 02 avril lavigne - losing grip.mp3	
₩ 003.mpg ₩ 004.mpg	II.Don'll.mp3 D 20.Party for Two (with Billy Currington).mp3	Sec. NGM1997_05p128-9.jpg
🔁 0005.avi	18.Party for Two' (with Mark McGrath).mp3	NGM1994 04p94-5.jpg
D v04.vob	17.Whose Bed Have Your Boots.mp3	NGM1989_09p302-3.jpg
10 tokoyo.wmv	16.Any Man Of Mine.mp3	S 30.jpg
30 006.mpg	15.The Woman In Me.mp3	NGM1998_12p88-9.jpg
↔ 003.mpg	□ 14.1m Outta Here.mp3	NGM1998 02p28-9.jpg
VIDEO LIBRARY	AUDIO LIBRARY	PICTURE LIBRARY

VIDEO LIBRARI

AUDIU LIBRARI

9.1.1 Using the Remote Control When Media File Is Playing

- **SETUP:** Press the button to adjust the brightness, contrast or saturation while the **movie** or **picture** is playing. With the "+ VOLUME -" button.
 - First Press: Adjust the brightness.
 - Second Press: Adjust the contrast.
 - Third Press: Adjust the saturation.





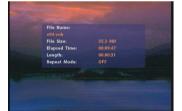


Saturation

Brightness

MUTE: Mute the sound while the movie or music is playing.

- + VOLUME -: Increase/ decrease the volume while the movie or music is playing.
- SHUFFLE: Turn on/ off the shuffle function.
- PREV / NEXT: Play the previous/ next file.
- **REPEAT:** Select the repeat mode.
- REV / FWD: Rewind/ forward movie or music file.
- **STOP:** Stop playing, and go back one layer.
- INFO: Display the file information.



File Information

SERACH: Search video (movie) timeframe

Press the "SEARCH" button, and enter the initial time that you want to start at, then press the "ENTER" button to play.



- **PAUSE/STEP:** Pause the playback or play frame by frame.
- **ZOOM:** Zoom in/ out on the movie or picture.



Original Size



First Press ; ZOOM 01



Second Press : ZOOM 02



Third Press: ZOOM 03

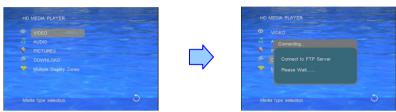
22

9.2 DOWNLOAD FUNCTION

Before it downloading files from the FTP server, Eyezone B1080P-5 will delete all contents on CF card except the file on the CF card and the FTP server are the same.

9.2.1 Manual Download Function

- Please confirm that the Eyezone B1080P-5 is already connected to the network. (Refer to 7.1 Network Setup)
- Please use the"▼"button to select the "DOWNLOAD" item, and press "ENTER" button. The Eyezone B1080P-5 will connect to the FTP server and download files automatically.
- Before download files, Eyezone B1080P-5 will delete all contents on CF card first.



The pop-up window that shows the status of download and the screen saver will appear while the Eyezone B1080P-5 is downloading files. After finishing downloading files, the Eyezone B1080P-5 will display the files automatically.

Downloading	
FileName:	
1Amazon_1080.wmv	
File Size:(Bytes)	
27512	
Press [STOP] to Disconnect	

Screen Saver

9.2.2 Auto Download Function

If there are more than one Eyezone B1080P-5, you can use ftp tools to divide them into different regional group.



For example.

 Use the ftp tool "<u>Serv-U</u>" to divide into three groups, and setup the "User name", "Password" and "FTP port number" of three groups for login ftp server.

Group 1: User name: ipmedia/ Password: 0000/ FTP port number: 21

Group 2: User name: ipmedia2/ Password: 1111/ FTP port number: 21

Group 3: User name: ipmedia3/ Password: 2222/ FTP port number: 21

Serv 0 (2)	
Ble Line Bill Setup Help	
5 <u>%</u> IE (4) 🖌 🖸 🖾 🖕 ?	
$\begin{array}{c} (f) \; 6 \; 6 \; 6 \; (f) \;$	Ī
	*
0.000 KBps 3 of 32767 Sockets 2 (0) Users 0 Kfem	



FTP port number	Primary dir change message file JP ho
Max speed KBytes/sec	
Max no. of users	Secondary dir change message file
	Primary life containing Tinks'
F Enable security	
Encrypt passwords	Secondary lile containing Tinks'
Check anorymous gasswords	
Elock anti time-out schemes	
T Delete partially uploaded (lies	He
Eljock "FTP_bounce" attacks (note th	is also blocks server-to-server file (sensfers)
Block users who connect more than 4	times within 30 seconds for 5 minutes
Use all lower case for Bes/drs	0

FTP tool : Serv-U

Setup "User name", "Password" and "FTP port number"

- Enter the "**Remote FTP Download Setup**" window of Eyezone B1080P-5, and then type the same "User name (User ID)", "Password" and "Port". The Eyezone B1080P-5 in group 1, please type the "User ID: ipmedia", "Password: 0000" and "Port: 21".

Local FTP Se Local FTP Se	
FTP Auto Do Set FTP Acc	wnload: On
Server IP:	[ftp.test.com.tw
Port:	[21]
User ID:	(ipmedia)
Password:	[#####################################
FTP Path:	demo)
Press (Ente	er] to set, [Return] to quit

Please enter the "**Network Timer NTP**" window of Eyezone B1080P-5, and set up the "**Download Time**", then the Eyezone B1080P-5 will download all the files from the FTP server at the designated time.



NOTE: The filename of the media files in FTP server cannot have any spaces.

9.2.3 Download Pause / Resume

The Eyezone B1080P-5 supports download pause/resume. You can press the "STOP" button to pause downloading media files. The Eyezone B1080P-5 can continue unfinished downloads upon next session.





9.3 PLAY THE MEDIA FILES ON THE PC

Using Windows Media Player Version 11 (Windows XP/ Vista only)

Step 1: Please download and install Windows Media Player Version 11 on your PC first.

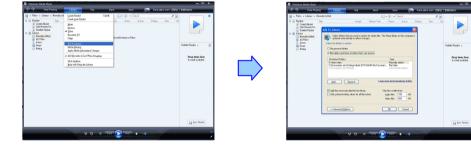
Step 2: Launch the Windows Media Player Version 11 and the window below will appear.



Step 3: Click the "Library" tab, and then click "Add to Library".

NOTE: f the network connection is unstable or broken, a pop-up window will appear as shown below. The Eyezone B1080P-5 will attempt to resume downloading in 2 minutes. The user can terminate the download by pressing the "RETURN" button.





Step 4: Click "Add" and select the folder containing the media files you want to share, then click "OK".





Step 5: Click the "Library" tab, and then click "Media Sharing".

S characterization of the second sec	And Parts A	the second sector	and a second sec
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Step 6: Select the "Share my media", and click "OK".

🞵 - Music - Library -					D • B	· Swet		P -	•
 B Hojim Crast Rocky Like Resear Do. United Rocks United Rocks United Rocks Security Alded Acted Acted Acted Acted 	Trimary Ter	** 2014	() Alter	J) Dougo	(je) Dear	Teer	Sing Relay		
in Soup General Ver in Yete in Robus	story E229	Store mote, pic	incOnline	an yaz rebut	¢.	α	(Datiled Field - X
									La Ren Rodet

Step 7 : In the Media Sharing dialog box, select the "Share my media" check box.

🞵 - Muic - Libray -			E • 1	il • Stard		8.		٠
Explana Construction Constr	10 Visitery Texe Visite Science: Visite Constraints C	Ancher Quey			igting.	1	Alek Taylor + Taylor +	×

Step 8: Confirm that the Eyezone B1080P-5 is connected to the network.

In the list of devices below the "Share my media to" check box, select the device (Eyezone B1080P-5), and click "Allow" to share the media files.

A Definition of the second difference of		Uonay Ro Bun Sinc 🌇 Faculatins con 1999/1971/1996/1878 -	
	Physics Physics Count Alayder D Count Alayder D Count Alayder D Counted Housian D Counted Housian	Ten	and a state

Step 9: The shared folder will appear on the screen of the Eyezone B1080P-5. Select the folder and click the "ENTER" button on remote control to go into the folder.



Step 10: Select the type of data (VIDEO/ AUDIO/ PICTURES) you want to play, and then press the "ENTER" button on remote control.



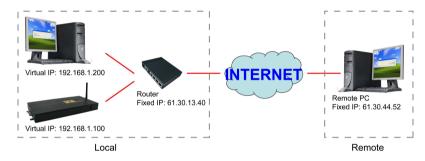
Step 11: Select the file you want to play, and press "ENTER" or "PLAY" button on the remote control to play the file.



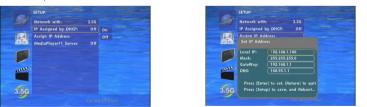
NOTE: If the media files shared from PC are not listed on screen, restart your PC.

9.4 DOWNLOAD / UPLOAD MEDIA FILES

Method 1: Connect by IE Browser



Step 1: Confirm the "IP Assigned by DHCP" has been disabled, then enter the "Eyezone Network Setup" item, and type IP Address (example. 192.168.1.100), Mask and Gateway for the Eyezone B1080P-5 (refer to 7.1).



Step 2: Confirm the "Local FTP Server" function has been enabled (refer to 7.1).

Local FTP Server:	On On	
Local FTP Server :	etup Off	
FTP Auto Downloa	d: On	
Remote FTP Down	load Setup	
NTP Server:	On	
Time Setup		
Local HTTP Server		
Local HTTP Server	Setup	
.56		

Step 3: Please setup your router or firewall, and open a port 21 for the Eyezone B1080P-5. The following figure is an example, please refer to your user's manual of router for opening ports.

	Firewall Virtual Servers	Special Apps P	C Privileges U	RL Filter	
		apecial white	C Privileges 0	RL FIGE	
/elcome	Virtual DMZ				Help
AN Settings	When a request in the table belo	from the Internet is n w):	ot directed to a virtu	ial server (listed	
Vireless Settings	Block r	request			Apply
nternet Settings		ct request to Virtual D	MZ host (this reduce	es the	-
irewall	security pr	rovided by the unit)			Cance
System Tools	IP address of DM	1Z Host:	192.168.1. 0		
dvanced	Virtual Serve	r TP Address	Servic	e Ports	
	and the second sec				New
tatus and Logs	delete	192.168.1.100	FTP	21	

Step 4: Start IE on PC and type the FTP site or IP:

In the local PC, please type "ftp://192.168.1.100". In the remote PC, please type "ftp://61.30.13.40:21".

Step 5: Then type the "User Name" and "Password" and click "Log On" to log on to the Eyezone B1080P-5 Server. (Default User Name: root Default Password: admin)

Log On	As	
?	To log on to th	is FTP server, type a user name and password.
	FTP server:	192.168.1.100
	User name:	root
	Password:	
	After you log a	on, you can add this server to your Favorites and return to it easily.
A	FTP does not e server. To pro (WebDAV) inst	encrypt or encode passwords or data before sending them to the stect the security of your passwords and data, use Web Folders read.
	Learn more ab	out using Web Folders.
	Log on and	nymously Save password
		Log On Cancel

Step 6: After logging on, all the media files in the CF card on the Eyezone B1080P-5 will be listed. You can download and upload the media files between CF card and your PC.



NOTE: After file being download/ upload will stop playing. After downloading files, the Eyezone B1080P-5 will display the movie files automatically.

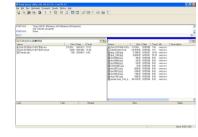
30

Method 2: Connect by FTP Tools

For example.

- If there are multiple Eyezone B1080P-5, you can use the "CuteFTP" tool to connect and manage files

easily.



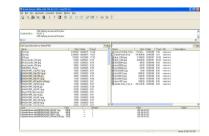
CuteFTP

- You can create all the Eyezone B1080P-5, and only select the Eyezone B1080P-5 that you want to

connect in the list.



- Select the files you want upload to the Eyezone B1080P-5, or download the files to your PC.



NOTE: After file being download/ upload will stop playing. After downloading files, the Eyezone B1080P-5 will display the movie files automatically.

9.5 RS-232 FUNCTION (RS-232 cable is optional)

Use the tool "Tera Term" or other tools to control the Eyezone B1080P-5 with ASCII command. **NOTE.** 1.Baud Rates:

- Firmware Updating: Set up the baud rate as "115200".
- ASCII Command: The available baud rates is "38400".
- 2. The reaction time of B1080P-5 is around three seconds.



Keyboard Layout

q : POWER	- : VOL -	w : SLOW	
R : RETURN	* : MUTE	> : NEXT	
! : REPEAT	S : SELECT	< : PREW	
~ : SETUP	A : Auto Download	u : UP	
# : TV MODE	p : PLAY	d : DOWN	
% : AutoPlay	P : PAUSE/STEP	I : LEFT	
i : INFO	x : STOP	r : RIGHT	
m : NTSC/PAL	f : FFW	s : ENTER	
\$: SEARCH	b : REW	C : CLEAR	
+ : VOL +	(XXXXX.XXX) : Play The File (xxxxx.xxx is the file name) NOTE : Must include the round brackets.		
[number]: Play the file by inde	x. (numbers < upper case letters -	< lowercase letter)	

Pin Assignment

D Sub 9Pin Female	D Sub 9Pin Female
Pin 1	Pin 4
Pin 2	Pin 3
Pin 3	Pin 2
Pin 4	Pin 1
Pin 5	Pin 5
Pin 6	Pin 6
Pin 7	Pin 8
Pin 8	Pin 7
Pin 9	Pin 9

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10. HTTP COMMAND FUNCTION

- Confirm that the Eyezone B1080P-5 is already connected to the network. (Refer to 7.1)
- Confirm the "Local HTTP Server" function has been enabled, and the "Local HTTP Server Setup" set has been completed (refer to 7.2).
- Set your router or firewall, and open a port 80 for the Eyezone B1080P-5. The following figure is an example, please refer to your user's manual of router for opening ports.

	Firewa Virtual Servers		PC Privileg	les URI	Filter	
Welcome	Virtual D					Help
LAN Settings	When a require the second seco	uest from the Internet	is not directed	d to a virtual	server (listed	
Wireless Settings		ock request				Apply
nternet Settings		direct request to Virtu	al DMZ host (t	his reduces	the	
irewall		ty provided by the uni	A CONTRACTOR OF A CONTRACTOR			Cancel
system Tools	IP address o	of DMZ Host:	192.168.1	. 10		
dvanced	Virtual Se	rver IP Address		Service	Ports	<u> </u>
Status and Logs	delete	192.168.1.100		HTTP	80	New

Start IE on PC and type the HTTP site or IP :

http://192.168.168.86 - HD Media Player - Micro

- 😰 👔 🏠 🔎 Search 👷

Eile Edit View Favorites Tools Help

G Back 🔹 🕥

Address 🙆

In the local PC, please type "http://192.168.1.100".

- In the remote PC, please type "http://61.30.13.40:80".
- Type the "User Name", "Password" and click "OK" to log on. (Default User Name: root Default Password: admin)



■ There are three items: "Player Control", "Network Setup" and "Timer Setup" in the window.

Player Control	<u>Network Setup</u>	<u>Timer Setup</u>

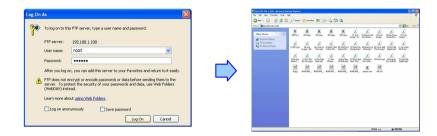
10.1 PLAYER CONTROL

Player Control	Network Setup Timer Setup
ower State	Power On
	Turn On/Off the Video Output
neck State	Sop
	© Reirest: Automatically(Enable) © Refresh Automatically(Disable)
	Display and Refresh the State of Med:aPlayer Refresh
ayback Control	
аураск сопцы	C PLAY C STOP C PAUSE/STEP C PREV C NEXT C REW C 3WD
	Wait to send the command Send
ay File	File Name:
	Wait to play the file Send
epeat Hile	
	© Repeat All © Repeat Track © Repeat Off Wait to send the command Send
itoDownload	AutoDownload immediately Seud
op AutoDownload	
op Autobownioau	S.op AutoDownload inmediately Send
onnect FTP Server	
	FTP Serve: Address: <u>ftp://192.158.10.182:21</u>
olume Control	
	2. (0~30)
	Wait to send the command Send
ito Play	C Movies C Pictures C All Files C O.T
	Wait to save the setting <u>Send</u>
ormat CF Memory Card	Send
eboot System	Stud

- Power State: Turn on/ off the B1080P-5.
- Check State: Check the current state of B1080P-5.
- Playback Control: Control the B1080P-5 to play file/ stop playback/ pause the playback/ play the previous file/ play the next file/ rewind movie/ forward movie.
- Play File: Enter the file name that you want play, and click "Send" to play the file immediately.
- **Repeat File:** Select the repeat mode.

10.1 PLAYER CONTROL (continued)

- Auto Download: Click "Send" to execute the auto download function immediately.
 Note: The "FTP Auto Download" function must be turned on and completed set.
- Stop Auto Download: Click "Send" to stop the auto download function immediately.
- Connect FTP Server: Click the FTP server address to connect to the B1080P-5, and enter the user name and password (Default User Name: root, Default Password: admin) to log on. After logging on all the media files in the CF card on the Eyezone B1080P-5 will be listed. You can download and upload the media files between CF card and your PC.



- Volume Control: Enter the value for volume (0-30).
- Auto Play: Select the auto play mode (Movies/ Pictures/ MultiLayer/ off).
- **Log Control:** Enable/ disable the log function.
- Format CF Memory Card: Directly format the CF card.
- Reboot System: Click "Send" to reboot the B1080P-5 immediately.

10.2 NETWORK SETUP

Network Interface	⊙Disable ⊛RJ45 ⊙WiFi		
	O Disable O K345 O WITI		Wait to store setting ,then please reboot Send
			That to dote doming such product record.
энср	⊙ Enable ⊙ Disable		
			Wait to store setting ,then please reboot
P Address	IP	192.168.168.86	
	Mask	255.255.255.0	
	Gateway	192.168.168.254	
	DNS	168.95.1.1	
	Info:		Wait to store setting ,then please reboot
TP Server			
TP Server	FTP Server	⊙ Enable ○ Disable	
	UserID	root	
	Password		
	Port	21	
	Info:		Wait to store setting ,then please reboot
ITTP Server	TITTE A		
	HTTP Server	⊕ Enable ○ Disable	
	UserID		
	Password		
	Port	80.	
	Info:		Wait to store setting ,then please reboot
dedia Player 11	⊕ Enable ⊖ Disable		
	© Bilable © Disable		Send
Wifi EncryptionHode	○ Open/None ④ WEP		
			Send
WFI SSID	SSID	eyezone	
	Encryption(HEX)		
	Info:		Wait to store setting ,then please reboot
Reboot System			Send

- Network Interface: Select your network connection Disable/ RJ45 (Wi-Fi function only for B1080PW).
- **DHCP:** Enable/ Disable the DHCP function.
- IP Address: Enter the fixed IP address, Mask, Gateway and DNS for the Eyezone B1080P-5.
- FTP Server: Enable/ Disable the FTP Server function. You can also change the User ID, Password and port of the FTP Server.
- HTTP Server: Enable/ Disable the HTTP Server function. You can also change the User ID, Password and port of the HTTP Server.
- Media Player 11: Enable/ disable the Media Player 11 server.
- The "WiFi Encryption Mode" and "WiFi SSID" items only for B1080PW.
- **Reboot System:** After setting, click "Send" to reboot the B1080P-5.

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10.3 TIMER SETUP

NTP Timer	NTPServer	204.152.184.72
	Time Zone:GMT:	+8 .00
	Info:	Wait to store setting, then please reboot
AutoDownload		-
atobownioad	Download On Time	© Enable © Disable
	DownloadTime	20.00
	Save the setting	Send
emote FTP	Remote FTP IP Address	ftp.test.com.tw
	Remote FTP UserID	ipmedia
	Remote FTP Password	•••••
	Remote FTP Port	21
	Remote FTP Path	demo
	Info:	Wait to store setting ,then please reboot
AutoPower	Auto Power	🕫 Enable C Disable
	PowerOnTime	00.00
	PowerOffTime	18 .00 .00
	Save the setting	Send

- NTP Timer: Set the NTP Server and Time Zone.
- Auto Download: Set the auto download time.
- Remote FTP: Set the Remote FTP Server.
- Auto Power: Enable/ disable the auto power on/ off function and set the time of power on/ off.
- Reboot System: After setting, click "Send" to reboot the B1080P-5.

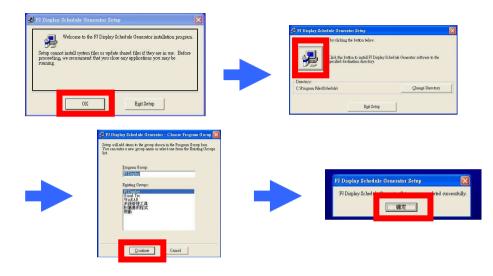
11. SCHEDULE FUNCTION

NOTE: The "NTP Server" or "Local Time" must be set before using the

Schedule Function. (refer to 7.2)

11.1 INSTALL THE SCHEDULE SOFTWARE

Execute "setup.exe" to install the Schedule software in the CD driver, and finish the installation procedure in accordance with the illustration below.



11.2 SET UP THE SCHEDULE SOFTWARE

- Execute the program "FJ Display" to open the "FJ Schedule Generator" window on your PC.
 <Start> → <Programs> → <FJ Display> → < FJ Schedule Generator >
- There are two parts: "Basic Schedule" and "Advance Schedule" in the window.

Add		0
Remove		Open
Move Up		Save As
Move Down		Exit
	Move Up Move Down	Remove Move Up Move Down Detail of Advance Schedule

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11.2.1 Basic Schedule

In the "Basic Schedule" mode, you can select files that you want to play and the set up the play times of each file.

- Add: Click this button to add a file. The following diagram appears :
 - Click the "Browser" button to search for files that you want to add. You can also set up the "Play Times" of the file in the window. Click the "OK" button to complete the setup.
 - Click the "Add" button again to add other file.
 - COPY Function : Click the "Copy to..." button to copy directly the added file to the memory card.



- Modify: Click this button to modify the file in the list.
 - Select the file that you want to modify in the list, and press the "Modify" button.



004.MPG 005.MPG 008.MPG	1 Default 10 S	Modify F	J DISPLAY
	Schedule File Mator	Kemove	Open Open
Advance Schedule Start Day	File Eds File Name 006 MPG File Name 10 • Volume 8 •	Browne Copy to OK. Cancel	Volume
L L			

- **Remove:** Click this button to remove the file from the list.
 - Select the file that you want to remove from the list, and press the "Remove" button to delete.



• Move Up / Move Down: Click these buttons to change the order that the files are played.

🖉 Fl Schel die Gewenner - C. Vergenn Fölenfähle lählegerense int	- Fl Schefalt Gearnahr - C.Vergena Falr/Schefals/systematisi Die Erb
B B0 Amar Schedel Amar Sched	Bain Scholds Rom Tates: Values Add DUL HW Lot au it Modeb FJ DISSPLAY DUL HW Lot au it Modeb JSC DISSPLAY DUL HW Lot au it Modeb JSC DISSPLAY Dissplant Same Scholds Tate Tate Admin: Scholds Same Tate Tate Tate
All Moder Benner Men Te Men Donn Men Te Men Donn	File Mane File Mane Add Modify Parameter More Up More Up More Up More Up More Up More Up

After the setup, press the "SAVE" button, and a pop-up window will appear. Select the path, then click the "SAVE" button to save your setup.

NOTE: Do not rename the file (eyezone.ini), otherwise the B1080P-5 will not be able to read the file.

e Hob 7 Basic Schedule					
File Name P 004,MPG	lay Times V. 1 Defa	ohane	Add		
006.MFG 005.MFG	d Delta	1 -	Modify	FJ DIS	PLAY
000.000	2		Remove	New	Open
	9666				2
Advance Schedule Start Day Stop Day					
Add Modify Move Up Move Daw	#05_LEV7F#	格名(1): 存借模型(1):	Schedule File(*.ini)		• 創作の • 取別

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11.2.2 Advance Schedule

In the "Advance Schedule" mode, you can select files that you want to play, and can also set up the play times, and the initial and end time of each file. There are "Time Setup" and "File Setup" in the "Advance Schedule".

chedule					
File Name	Play 7	Times Volume	Add		
			Modify	FJ DI	SPLAY
			Remove	New	Open
			Move Up	Save	Save As
			Move Down		Exit
0.1.11		_			
	top Day	Week Dav	File Nam	e Play Time	s Volume
	top Day	Week Dav	File Nam	e	Play Time

Step 1: Click the "Add" button in the "Time Setup" section to open the "Advance Schedule Editor" window. Set up the Start and Stop Date, Start and Stop Time and the Week Day, then click "OK" to quit the window.

Start Day Start Tur AY Hour Month Misute Day Second Stop Day Stop Time Year Hour Minute Month Day Week Day Al Day OK Cancel Add

Step 2: Click the "Add" button in the "File Setup" section to open the "Schedule File Editor" window. Click the "Browser" button to select a file that you want to play. You can also set up the "Play Times" of the file in the window. Click the "OK" button to complete the setup.

File Name	Play Times Volume	Add	
		Modfy	J DISPLAY
		Remove	Open
	🛿 Schedule File Editor		Save As
-	File Edit		Exit
Advance Schedule	File Name	Brows	
Start Day	Play Tunes 1 🔹	Copy to	Volume
	Volume Default *	OK Cance	
			dodify Remove

Step 3: Repeat the steps 1~2 to add other files.

Basic Schedule				T /	
File N	ame Play	Times Volume	Add		
			Modify	FJ DI	SPLAY
			Remove	New	Open
			Move Up	Save	Save As
1			Move Down		Exit
Advance Scheda Start Dav 2007/11/13 2007/12/17	Stop Day 2007/11/13 2007/12/20	Week Dav ATT Day Tuesday	Detail of Advance So File Name 1006.MPG		Default
Start Day 2007/11/13	Stop Day 2007/11/13 2007/12/20	ALL Day	File Name		
Start Day 2007/11/13	Stop Day 2007/11/13 2007/12/20	All Day Tuesday	File Name 006.MPG 004.MPG	Play Time	Default Default

Step 4: After finishing all setup, press the "SAVE" button, and a pop-up window will appear. Select the path, then click the "SAVE" button to save.

NOTE: Do not rename the file (eyezone.ini), otherwise the B1080P-5 will not be able to read the file.



11.2.3 Explanation of the Warning Message

No any schedule ! Can't Save !

There is no schedule file in the "Basic Schedule" or "Advance Schedule" can be saved. Please add and edit a new schedule file first.

Basic Schedule		1		
File Name	Play Times Volum	Add Add		
		Modify	FJ DIS	SPLAY
		Remove	New	Open
		Move Up	Save	Save As.
1		Move Down	·	Exit
Advance Schedule Start Day Stor	Meta Day	Detail of Advance Sch	iedule Play Time	
	Meta Day			
Start Day Stor	Meta Day	o nay schedule!		

Date Setup Error !

There are some errors in the "Advance Schedule". Check the date/ time of the schedule for conflict or

error.

Bik Bolp	🕽 Advance Scheenle Editor		×
Basic Schedu Fil	Date Setup Start Day Year 2007 •	Time Setup Start Time Hour 0 •	
	Month 11 • Day 13 •	Minute 0	Open ave As Exit
Advance Sch Start Da	Month 10 D	Stop Time Hour 23 • de Setup Enor Minute 59 • Second 59 •	Johanne
Add Move U	Week Day All Day	OK Cancel	

■ No any schedule file in advance schedule ! Can't Save !

There is no schedule file in the advance schedule. Please add files that you want to play in the advance schedule.

File Name	Play	Times Volume	Add		
			Modify		SPLA
			Remove	New	Open
			Move Up	Save	Save As
dvance Schedule Start Day 2007/11/13 2008/01/15 2009/09/13	Stop Day 007/12/13 008/05/13 008/11/13	Massaga	Move Down	e dule	Exit
Start Day 2007/11/18 2008/01/15 3	007/12/13	No any schedule file in o Can't so	Detail of Advance Sch	e dule	Exit

11.3 APPLY THE SCHEDULE ON THE B1080P-5

Put the "eyezone.ini" file and the associated media files on the memory card, and insert the memory card to the B1080P-5. The B1080P-5 will auto play the files at the designated time.

12. OPTIONAL AUXILIARY EQUIPMENT

12.1 PLAY-BUTTON BOX (Eyezone BB)

- The Play Button Box (Eyezone BB) supports up to 12 play-button inputs.
- Press one of the play buttons to play the corresponding file.
- Hardware Connection



■ Play the Media File By the Play-Button

ex. 5 Play-Buttons (supports up to 12 play buttons)

Step 1: Put 6 demo files on CF card. (1 default file and 5 demo files)

NOTE: The files are sorted by filename in ascending order alphanumerically (numbers < upper case letters < lowercase letter). Each button is mapped to a file by this order.

For Example:

There are 6 demo files on the CF card. The file names are <u>a01.xxx</u>, <u>33.xxx</u>, <u>b55.xxx</u>, <u>1abc.xxx</u>, <u>07.xxx</u> and <u>A01.xxx</u>. (xxx is extension of the file)

Default File : 07.xxx Demo File 1 : 1abc.xxx Demo File 2 : 33.xxx

Demo File 3 : A01.xxx Demo File 4 : a01.xxx Demo File 5 : b55.xxx

Step 2: Insert the CF card to the Eyezone B1080P-5, and the Eyezone B1080P-5 will play the default file automatically while powered on.

Step 3: Press one of the buttons 1-5 to play the corresponding demo file.

Step 4: The Eyezone B1080P-5 supports two options (Repeat Default / Repeat All) when the demo file finishes playing. The functions can be set in the setup menu. (Other Setup \rightarrow Play Button)

- **Repeat Default:** Eyezone B1080P-5 will automatically play the default file when the demo file finishes playing.
- Repeat All: Eyezone B1080P-5 will automatically play all the demo files when the demo file finishes playing.

12.2 IR Cable

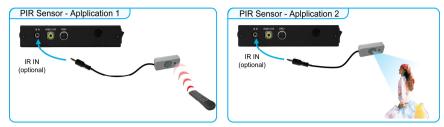
The IR cable is an external remote control receiver. Connect the IR Cable to the IR connector.



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12.3 PIR SENSOR (Eyezone PIR)

- Application 1: The Eyezone PIR is an external remote control receiver.
- Application 2: The Eyezone PIR is a motion detector.



12.3.1 Using the PIR Sensor

Step 1: Connect the PIR sensor to the B1080P-5, and insert the CF card with media contents to the Eyezone B1080P-5.

Step 2: Open the Setup Menu, and set the Play Button to the Repeat Default item (refer to 7.4 Other Setup).

Step 3: The Eyezone B1080P-5 will automatically play the default file repeatedly. After sensing approaching subjects, the Eyezone B1080P-5 will play all the demo files (excluding the default file) once.

Step 4: When all the demo files finishes playing, the B1080P-5 resumes playing the default file repeatedly till the PIR sensor detects any motion.

12.4 TOUCH-SENSOR BUTTONS

12.4.1 Features of the Touch-Sensor Buttons

- The number of touch-sensor buttons can be customized to 12, 24 or 36 for OEM project.
- 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.



12.4.2 Demo Files

Ex. Using the wireless 5 Touch-Sensor Buttons

■ Put 6 demo files on CF card. (1 default file and 5 demo files)

NOTE: The files are sorted by filename in ascending order alphanumerically (numbers < upper case letters < lowercase letter). Each button is mapped to a file by this order.

For Example :

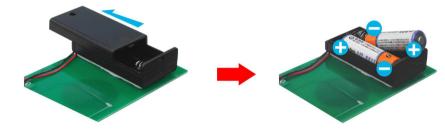
There are 6 demo files on the CF card. The file names are <u>a01.xxx</u>, <u>33.xxx</u>, <u>b55.xxx</u>, <u>1abc.xxx</u>, <u>07.xxx</u>

and A01.xxx. (xxx is extension of the file)

Default File : 07.xxxDemo File 1 : 1abc.xxxDemo File 2 : 33.xxxDemo File 3 : A01.xxxDemo File 4 : a01.xxxDemo File 5 : b55.xxx

12.4.3 Connect to the Touch-Sensor Buttons

Open the battery cover and set the batteries (AA size) as shown below. Please note that the polarity of the battery.



12.4.4 Play the Demo Files

Step 1: Insert the CF card to the Eyezone B1080P-5, and the Eyezone B1080P-5 will play the default file automatically while powered on.

Step 2: Press one of the touch-sensor buttons 1-5 to play the corresponding demo file.

Step 3: The Eyezone B1080P-5 supports two options (Repeat Default / Repeat All) when the demo file

finishes playing. The functions can be set in the setup menu. (Other Setup \rightarrow Play Button)

- **Repeat Default:** Eyezone B1080P-5 will automatically play the default file when the demo file finishes playing.
- Repeat All: Eyezone B1080P-5 will automatically play all the demo files when the demo file finishes playing.

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13. TROUBLESHOOTING

Situation	Check Point
	1. Insert the CF card before turning on the B1080P-5.
	2. Check power cable and power switches.
	3. Ensure the video cables are connected between the player and
	the Eyezone B1080P-5.
No Picture	4. Press the "TV MODE" button on the remote control to select the
	correct output mode.
	5. Make sure the file format on the CF card is correct.
	6. Check if the display device is switched to correct video input
	source.
No Response From	1. Ensure that there are 2 batteries (AAA size) in the remote control
the Remote Control	and they are inserted the correctly.
	2. Check for any barrier between the remote control and the product.
	1. Check if the mute function is on.
No sound	2. Check if the volume is set properly.
	3. Check if audio cable has been connected correctly.
No Responding while	
pressing the wireless	1. Confirm the polarity of the battery.
touch – sensor buttons	
	1. Check your IP settings on the Network Setup page. (refer to 7.1)
Network Not Working	2. If using wired network, make sure the network cable is plugged in
	on both the Eyezone B1080P-5 and your network hub.