# **EYEZONE BIO80P-3**

# **User Manual**



### **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-3	~	
Remote Control	B1080P-3	
Audio Cable		
Y.Pb.Pr Cable	1	
S-Video Cable	Audio Cable	Y.Pb.Pr Cable
Power Adapter	Audio Cable	
User Manual		
Schedule Software		
	Power Adapter (DC 12V, 1.5A)	User Manual

Remote Control

S-Video Cabl

Schedule Software

# **2. INTRODUCTION**

1. 2.

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7. 8.

The Eyezone B1080P-3 is a digital media player that plays media files (supports WMV9 format) from CF memory card without a computer. The Eyezone B1080P-3 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 Video, S-Video, Y.Pb.Pr, VGA (resolution up to 1360 x 768), HDMI (1920 x 1080P) and Audio, you can play media files on any display device.

What's more, the Eyezone B1080P-3 supports multiple display zones, you can play movie, picture and scrolling text on the screen simultaneously. The scrolling text displays an animated text message on a bar on bottom of your screen, the information of your product can catch the customer's eyes easily.

The Eyezone B1080P-3 can connect to a wired network at speed up to 100Mbps. This function provides you with maximum throughput for sharing and transferring digital media.

# 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.

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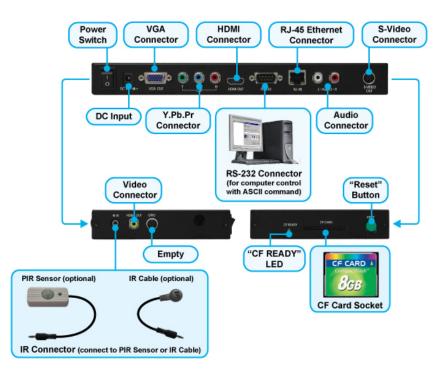
# 3. FEATURES (continued)

- Supports RS-232 port for computer control with ASCII command (play, stop, pause...etc).
- Supports Multiple Display Zones: Displays the movie, picture (supports png format/ size: 150x400/ 96DPI) and scrolling text on the screen simultaneously.
  - Supports two display modes:
    - Mode 1: Display demo files with scrolling text.

Mode 2: Display demo files (in main screen), pictures (in second screen) and scrolling text simultaneously.

- The second screen (display picture files) can be repositioned to left or right of the main screen.
- The display speed of scrolling text can be adjusted, and scrolling text supports multi language (English/ Latin/ Japanese).
- Touch-Sensor Buttons Function (optional)
  - Press one of the touch-sensor buttons, the B1080P-3 will play the corresponding file automatically.
  - 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.
- PIR Sensor Function (optional)
  - After sensing approaching subjects, the Eyezone B1080P-3 will play the files automatically.
  - Sensing distance is up to 3 meters with an angle of  $45^\circ\,$  .
- Schedule Function: The B1080P-3 will auto play the designated file (only supports video files) at the designated date.
- Supports Auto Power On/ Off Function: The B1080P-3 will automatically power on & off at the specify time.
- Supports Log Function which can record the file and time that was be played.
- Connect using an Ethernet network cable at up to 100Mbps.
- 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-3 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 (interval time with 10/ 15/ 30/ 60 seconds).

# **4. HARDWARE OVERVIEW**

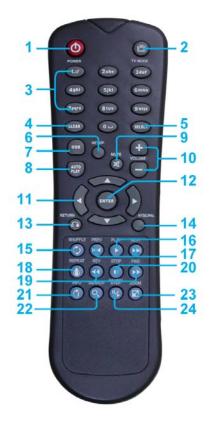


- Power Switch: Toggle between main power on & off.
- DC Input: For the power adapter. (DC 12V / 1.5A)
- VGA Connector: Connects to devices that support VGA input. (LCD · projector)
- Y.Pb.Pr Connector: Connects to devices that support Y.Pb.Pr input. (HDTV 

  projector)
- HDMI Connector: Connects to devices that support HDMI input.
- RS-232 Connector: Used for computer control with ASCII command.
- **RJ-45 Ethernet Connector:** Connects to router or PC by RJ-45 Cable.
- Audio Connector: Connects to sound input. (HDTV with amplified speaker)
- S-Video Connector: Connects to devices that support S-Video input. (HDTV > projector)
- IR IN: Connects to PIR Sensor (optional) or IR Cable (optional).
- Video Connector: Connects to device that support Video input. (HDTV > projector)
- "CF READY" LED: Steady green confirms that the CF card is inserted correctly.
- **CF Card Socket:** For CF memory card.
- "RESET" Button: To restart the B1080P-3.

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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.

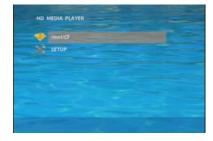
# 6. START THE B1080P-3

#### 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-3, and then press the "TV MODE" button to select the output mode.

#### NOTE: The B1080P-3 can't be turned on without inserting the CF card.

- Status After Power On
  - Status 1: If the "AUTOPLAY (Movie, Picture or MultiLayer)" function is enabled and there are movie or picture files in the CF card, the Eyezone B1080P-3 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:** The pop-up window that shows the IP address will appear later, if DHCP mode is selected when the Eyezone B1080P-3 is turned on.

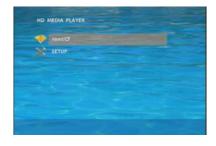


Power Off: Press the "POWER" button again to power off.

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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-3 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 four groups of sub-menu in the main menu ("Network Setup", "FTP Setup", "Video Setup" and "Other 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.



1	Network with		
15	IP Assigned by DHCP. Assign IP Address		
1010	MediaPlayer11 Server:	On	
	and the second		
entre la constante	•		
	2		

### 7.1 NETWORK SETUP



- Network with: Select your network connection Disable/ RJ45.
- 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-3. 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-3 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-3.

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-3.

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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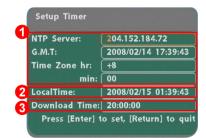
### 7.2 FTP SETUP



- Local FTP Server: Turn on/ off the Eyezone B1080P-3 server.
   (If you use the Eyezone B1080P-3 server, please disable the DHCP function and input a fixed IP address, Mask, Gateway and DNS of the Eyezone B1080P-3)
- Local FTP Server Setup: Set the "Port", "User ID" and "Password" of the Eyezone B1080P-3. (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-3 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-3 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-3 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
(0011-00.00)	Beograd, Bratislava, Budapest,
(GMT+01:00)	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-3 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-3. (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-3.

### 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 or 16:9.
- HDMI: Select the HDMI output resolution among 480i / 480p/ 720p / 1080i/ 1080p.
   Select the "Auto EDID", the Eyezone B1080P-3 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).
  - MultiLayer: Directly execute Multiple Display function after power on.
  - Off: Turn off the Auto Play function.
- SlideShow Interval Times: Set the time each photo is shown to 10, 15, 30 or 60 seconds.
- Lock Remote Controller: Enable/ disable the auto key lock function. (The B1080P-3 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: 123).



# 7.4 OTHER SETUP (continued)

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

Export

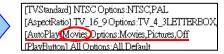
Export Setting:HDPlayerSetting.txt Please copy from CF Please wait a moment......

- 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-3.
- 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 Options: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-3, the B1080P-3 will apply the new settings automatically.
- Play Button: Only for used with play buttons. The Eyezone B1080P-3 supports two options (Repeat Default / Repeat All) when the demo file finishes playing.
- Log Function: Enable/ Disable the Log function (automatically record the file and time that was be played everyday).
- Auto Power On/ Off: Enable/ Disable the Auto Power On/ Off function.
- Auto Power Setting: Set the time of power on/ off.



## 7.5 MULTI- DISPLAY SETUP



- Multiple Display:
  - Movie: Display movies with scrolling text.

- Movie + PIC (L): Play movies & pictures with scrolling text, and the pictures are on the left.

- Movie + PIC (R): Play movies & pictures with scrolling text, and the pictures are on the right.

- Picture Slide: Set the mode of picture slideshow (By Slide Time/ Match Video).
- Scrolling text: Select the language of scrolling text: Latin1 (English)/ Japanese/ Latin2/ Greek.
- Scrolling text color: Select the text color (white/ yellow/ green/ rotation)
- Scrolling text background: Turn on/ off the text background.
- Scrolling Text Speed: Select the display speed of the scrolling text (x1/ x2/ x3).

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# 8. USING THE B1080P-3

## 8.1 PLAY MEDIA FILES ON THE CF CARD

**Step 1:** Insert the CF card with media files, then turn on the Eyezone B1080P-3 and press the "ENTER" button on the remote control when "'mnt/CF" is highlighted to take you into the CF card.



**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".



PS. If the symbol 🖸 (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.



### 8.1.1 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.





Contrast



Brightness

Saturation

- **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.



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



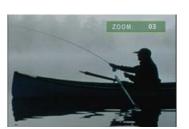
**Original Size** 



First Press : ZOOM 01



Second Press : ZOOM 02



Third Press : ZOOM 03

### **8.2 LOG FUNCTION**

- Please turn on the **Log Function** first. (Refer to 7.4 Other Setup)
- The B1080P-3 will automatically create log file on the CF card everyday.
- The log file (.txt) can be viewed on your PC using WordPad.

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Tahoma 🔽 14 🔽 Wester	n
8	
Log File	
Ever II.	Contractor and the second s
MAC-Address => 00:13:FE:10:00:00	MAC Address of the B1080
MAC-Address => 00:13:FE:10:00:00	Date of the Log File
MAC-Address => 00:13:FE:10:00:00	
MAC-Address => 00:13:FE:10:00:00	Date of the Log File
MAC-Address => 00:13:FE:10:00:00	Date of the Log File Time Zone
MAC-Address => 00:13:FE:10:00:00 Date => 20090330 Time Zone => +8:00 11:35:09 => /mntCF/coke.mpg	Date of the Log File Time Zone Log File:
MAC-Address => 00:13:FE:10:00:00 Date => 20090330 Time Zone => +8:00 11:35:09 => /mnt/CF/coke.mpg 11:55:05 => /mnt/CF/coke.mpg	Date of the Log File Time Zone Log File:

### **8.3 MULTIPLE DISPLAY ZONES**

Step 1: Put movies, pictures (only supports PNG format/ size: 150x400/ 96DPI) and text file on CF card.

Picture Files

If you select the "**By Slide Time**" item of the picture slide mode; please name the picture files 0.png ~ 9.png.

If you select the "**Match Video**" item of the picture slide mode, the file name of the picture must be the same of the corresponding movie file.

Text File

Use the "Notepad" to create a text file on your PC. Enter the message that you want to display and named the file "message.txt".

Step 2: Select the Multiple Display Zones item to display the movies and pictures with scrolling text immediately.





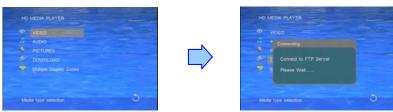


## **8.4 DOWNLOAD FUNCTION**

Before it downloading files from the FTP server, Eyezone B1080P-3 will delete all contents on CF card except the file on the CF card and the FTP server are the same.

### 8.4.1 Manual Download Function

- Please confirm that the Eyezone B1080P-3 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-3 will connect to the FTP server and download files automatically.
- Before download files, Eyezone B1080P-3 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-3 is downloading files. After finishing downloading files, the Eyezone B1080P-3 will display the files automatically.

Dewnloading	
	-
FileName:	
Amazon 1060.wmv	
File Strei(Bytes)	
27512	
Press (STOP) to Disconnect	

Screen Saver

### 8.4.2 Auto Download Function

If there are more than one Eyezone B1080P-3, 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

U Sec-U (S)	
Die Dev Bis John Bib	A CONTRACTOR OF A CONTRACTOR
0 % E (( + 1 1 4 U ?)	8
$\begin{array}{c} e_1 r_1 \ {\rm Set} W_{10} (r_1 = 2 \pm 4, \ {\rm C00000}), \ {\rm Hearmal } 1 \\ e_1 r_1 \ {\rm Set} W_{10} (r_1 = 2 + 2, \ {\rm C00000}), \ {\rm Hearmal } 1 \\ e_1 r_1 \ {\rm Set} W_{10} (r_1 = 2 + 2, \ {\rm C00000}), \ {\rm Hearmal } 1 \\ e_1 r_1 \ {\rm Set} W_{10} (r_1 = 2 + 2, \ {\rm C00000}), \ {\rm Hearmal } 1 \\ e_1 r_1 \ {\rm Set} W_{10} (r_1 = 2 + 2, \ {\rm C00000}), \ {\rm Hearmal } 1 \\ e_1 r_1 \ {\rm Set} W_{10} (r_1 = 2 + 2, \ {\rm C00000}), \ {\rm Hearmal } 1 \\ e_1 r_1 \ {\rm Set} W_{10} (r_1 = 2 + 2, \ {\rm C00000}), \ {\rm Hearmal } 1 \\ e_1 r_1 \ {\rm Set} W_{10} (r_1 = 2 + 5, \ {\rm Set}), \ {\rm C00000}, \ {\rm Hearmal } 1 \\ e_1 r_1 \ {\rm Set} W_{10} (r_1 = 2 + 5, \ {\rm Set}), \ {\rm C00000}, \ {\rm Hearmal } 1 \\ e_1 r_1 \ {\rm Set} W_{10} (r_1 = 2 + 5, \ {\rm Set}), \ {\rm C00000}, \ {\rm Hearmal } 1 \\ e_1 r_1 \ {\rm Set} W_{10} (r_1 = 2 + 5, \ {\rm Set}), \ {\rm C00000}, \ {\rm Hearmal } 1 \\ e_1 r_1 \ {\rm Set} W_{10} (r_1 = 2 + 5, \ {\rm Set}), \ {\rm C00000}, \ {\rm Hearmal } 1 \\ e_1 r_1 \ {\rm Set} W_{10} (r_1 = 2 + 5, \ {\rm Set}), \ {\rm C00000}, \ {\rm Hearmal } 1 \\ e_1 r_1 \ {\rm Set} W_{10} (r_1 = 2 + 5, \ {\rm Set}), \ {\rm C00000}, \ {\rm Hearmal } 1 \\ e_1 r_1 \ {\rm Set} W_{10} (r_1 = 2 + 5, \ {\rm Set}), \ {\rm C00000}, \ {\rm Hearmal } 1 \\ e_1 r_1 \ {\rm Set} W_{10} (r_1 = 2 + 5, \ {\rm Set}), \ {\rm C00000}, \ {\rm Hearmal } 1 \\ e_1 r_1 \ {\rm Set} W_{10} (r_1 = 2 + 5, \ {\rm Set}), \ {\rm C00000}, \ {\rm Hearmal } 1 \\ e_1 r_1 \ {\rm Set} W_{10} (r_1 = 2 + 5, \ {\rm Set}), \ {\rm Set} W_{10} (r_1 = 2 + 5, \ {\rm Set}), \ {\rm Set} W_{10} (r_1 = 2 + 5, \ {\rm Set}), \ {\rm Set} W_{10} (r_1 = 2 + 5, \ {\rm Set}), \ {\rm Set} W_{10} (r_1 = 2 + 5, \ {\rm Set}), \ {\rm Set} W_{10} (r_1 = 2 + 5, \ {\rm Set}), \ {\rm Set} W_{10} (r_1 = 2 + 5, \ {\rm Set}), \ {\rm Set} W_{10} (r_1 = 2 + 5, \ {\rm Set}) (r_1 = 2 + 5, \ {\rm Set}), \ {\rm Set} W_{10} (r_1 = 2 + 5, \ {\rm Set}) (r_1 = 2 + 5, \ {\rm Set}), \ {\rm Set} W_{10} (r_1 = 2 + 5, \ {\rm Set}) (r_1 = 2 + 5, \ {\rm Set}) (r_1 = 2 + 5, \ {\rm Set}), \ {\rm Set} W_{10} (r_1 = 2 + 5, \ {\rm Set}) (r_1 = 2$	He is Hippervertagetadd00022017/24/ants-envision He is Hippervertagetad00022017/24/ants-envision He is Hippervertagetad00022017/24/ants-envision He is Hippervertagetad00022017/24/ants-2.3/a He is Hippervertagetad000022017/24/ants-2.3/a He is Hippervertagetad000000000000000000000000000000000000
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Code prody     Constrained be/     Constrained be/     Constrained be/     Code and beneficial advanced     Code product advanced     Code product advance     Code product advanced     (04.1172) code of the data backs assertioneee (in trades)		Prover le centerno lei r
Creat Januards     Constant Januards	9 Endle prosty	
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1 <sup>™</sup> Delete partidy uphadet (let 1 <sup>™</sup> Black TTP (course) <sup>™</sup> attacks (whe Bis disclicits server is server (in baselet))	T Dack anymous percends	
1" Blad. "TTP_Source" attacks juste this also blocks server to serve be barsters)	F plock are been out achieves	
	T Debre partially uploaded (lies	
T Block users into connect more than 14 times within 120 seconds for 15 minutes	IT BAR TTP_bound" status june to	in also blocks server to server lie transfers)
	T Block users ight connect moni than P	times within [20] seconds for [5] minutes

FTP tool : Serv-U

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

- Enter the "**Remote FTP Download Setup**" window of Eyezone B1080P-3, and then type the same "User name (User ID)", "Password" and "Port". The Eyezone B1080P-3 in group 1, please type the "User ID: ipmedia", "Password: 0000" and "Port: 21".



Please enter the "**Network Timer NTP**" window of Eyezone B1080P-3, and set up the "**Download Time**", then the Eyezone B1080P-3 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.

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### 8.4.3 Download Pause / Resume

Eyezone B1080P-3 supports download pause/resume. You can press the "STOP" button to pause downloading media files. The Eyezone B1080P-3 can continue unfinished downloads upon next session.





8.5 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-3 will attempt to resume downloading in 2 minutes. The user can terminate the download by pressing the "RETURN" button.

FTP Connection:False
Please wait (secs): 116
Try to connect one more time or press 'return' to cancel





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".

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	4	life off Taig to Librar							Dan									
									Inin	inter days 1				-	Caree			
								1	Sa Crist		110 10			2.900		1		
							(Del Parte)										and the second	

Step 6: Select the "Share my media", and click "OK".

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	Bee does doesno cheme	-			C.a.,	] _ orer		
								La bertade

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

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Result Ather	Roden Florenzy	
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12 1004	Spectrality (1999)	Dag item fore
	18	
	Tese	
	make an in the set of parts	
	International Contractions	
		La low Parties

Step 8: Confirm that the Eyezone B1080P-3 is connected to the network.

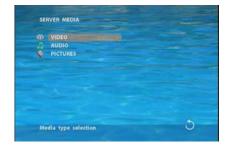
In the list of devices below the "Share my media to" check box, select the device (Eyezone B1080P-3), and click "Allow" to share the media files.



**Step 9:** The shared folder will appear on the screen of the Eyezone B1080P-3. 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.

### 8.6 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-3 (refer to 7.1).



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

	On On
Local FTP Server Set	10 Off
FTP Auto Download	On
Remote FTP Downloa	I Setup
NTP Server.	On
Time Setup	
Local HTTP Server:	
Local HTTP Server S	
Alexand and a second se	

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

	Firewa Virtual Servers		Privileges	LFilter	
Velcome	Virtual D	ИZ			Help
AN Settings	When a req in the table	uest from the Internet is no	t directed to a virtua	l server (listed	
Vireless Settings		ock request			Apply
nternet Settings		direct request to Virtual DM	Z host (this reduces	the	
irewall	Contraction of the second s	ty provided by the unit)			Cancel
ystem Tools	IP address (	of DMZ Host: 1	92.168.1.0		
dvanced	Virtual Se	rver IP Address	Service	Ports	ה
itatus and Logs	delete	192.168.1.100	FTP	21	New

**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-3 Server. (Default User Name: root Default Password: admin)

30	To log on to th	is FTP server,	, type a user name	and password.	
10	FTP server:	192.168.1	100		
	User name:	root			
	Password:				
	After you log	on, you can a	dd this server to yo	ur Favorites and ret	um to it easil
۵		ptect the secu		data before sending inds and data, use V	
	Learn nove ab	out <u>using We</u>	b Folders-		

**Step 6:** After logging on, all the media files in the CF card on the Eyezone B1080P-3 will be listed. You can download and upload the media files between CF card and your PC.

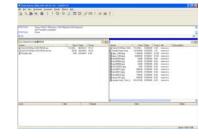
**NOTE:** After file being download/ upload will stop playing. After downloading files, the Eyezone B1080P-3 will display the movie files automatically.

#### Method 2: Connect by FTP Tools

#### For example.

- If there are multiple Eyezone B1080P-3, you can use the "CuteFTP" tool to connect and manage files

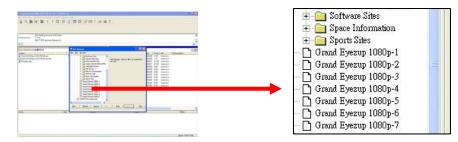
#### easily.



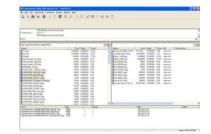
CuteFTP

- You can create all the Eyezone B1080P-3, and only select the Eyezone B1080P-3 that you want to

#### connect in the list.



- Select the files you want upload to the Eyezone B1080P-3, or download the files to your PC.



**NOTE:** After file being download/ upload will stop playing. After downloading files, the Eyezone B1080P-3 will display the movie files automatically.

## 8.7 RS-232 FUNCTION (RS-232 cable is optional)

Use the tool "Tera Term" or other tools to control the Eyezone B1080P-3 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-3 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 (xx NOTE : Must include the round	•
[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

# 9. HTTP COMMAND FUNCTION

- Confirm that the Eyezone B1080P-3 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-3. The following figure is an example, please refer to your user's manual of router for opening ports.

	Firewa Virtual Servers		PC Privilege	s URI	Filter	
Welcome	Virtual DN	ΛZ				Help
LAN Settings	When a required in the table l	uest from the Internet is	s not directed	to a virtual	server (listed	
Wireless Settings		ock request				Apply
Internet Settings		direct request to Virtua	I DMZ host (th	is reduces	the	
Firewall		ty provided by the unit)				Cancel
System Tools	IP address o	f DMZ Host:	192.168.1.	0		
Advanced	Virtual Se	rver IP Address		Service I	Ports	ה .
Status and Logs	delete	192.168.1.100	1	нттр	80	New

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

🚰 http://192.168.168.86 - HD Media Player - Micro

- 😰 😭 🔎 Search 👷

<u>File Edit View Favorites Tools Help</u>

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>

### 9.1 PLAYER CONTROL

Player Control	Natwork Satup Timer Satup
ower State	Powes On
	Turn On/Off the Video Output
heck State	Step
	C Refresh Automactially(Enable) C Refresh Automactially(Disable)
	Display and Refresh the State of MediaPlayer Refresh
Sayback Control	PLAY CSTOP CPAUSE/STEP CPREV CNEXT CREW CFWD
	Wait to send the command <u>Smal</u>
tay File	File Name:
	Wait to play the file Sond
ext Bar	Text
	Wait to play the Text Bar Send
Addition Without and Manufac	
lultiple Display Mode	Movie ⊂ Movie+Pic(L) ⊂ Movie+Pic(R)
	Wait to save the setting Send
icrotting Text Speed	@ x1 ^ x2 ^ x3
	Wait to save the setting Send
icture Slide	
	Wait to save the setting Dend
icrotling Text Color	@ White C Yellow C Green C Rotation
	Wait to save the setting Send
icrolling Text Background	€ On € Off
	Wait to save the setting Scal
icrolling Text Language	
croning rext canguage	6 Latin1 C Japanese C Latin2 C Greek Wait to save the setting Send
	wait to save the setting
tepeat File	
	Wait to send the command Send
autoDownload	AutoDownload immediatelly Seal
itop AutoDownload	
	Stop AutoDownload immediatelly Send
connect FTP Server	FTP Server Address: ftp://192.168.10.182:21
	The sector readings, apprendiction to the sector
olume Control	21 (0~30)
	Wait to send the command Send
uto Play	
	@ Movies C Pictures C MultiLayer C Off Wait to save the setting Send
og Control	
og comfoi	© On C Off
	Wait to save the setting Soul
ormat CF Memory Card	Sed
teboot System	lane -
1014 - 11 Aug 2010 (1911)	Stad

- Power State: Turn on/ off the B1080P-3.
- Check State: Check the current state of B1080P-3.
- Playback Control: Control the B1080P-3 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.
- Text Bar: Enter the message that you want to display, and press "Send" to display the scrolling text message on the screen immediately. (the message you entered through the http function will not be stored on CF card.)
- Multiple Display Mode: Set the multiple display mode.
- Scrolling Text Speed: Set the display speed of scrolling text.
- Picture Slide: Set the mode of picture slideshow (By Slide Time/ Match Video)
- Scrolling Text Color: Select the text color (white/ yellow/ green/ rotation).
- Scrolling Text Background: Turn on/ off the text background.
- Scrolling Text Language: Set the text language (Latin1/ Japanese/ Latin2/ Greek).
- Repeat File: Select the repeat mode.
- 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-3, 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-3 will be listed. You can download and upload the media files between CF card and your PC.

Log On As				No. 101 Int 1917 Accessions			575
To log ( FTP ser User nu Passies After y Server, (WebD) Learn II	rd: •••••	your Pavorites and return to it easily. or data before sending them to the words and data, use Web Folders	□		A A A		
Log	on anonymously Save p						

- 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-3 immediately.

### 9.2 NETWORK SETUP

	Network Setup	<u>Timer Setup</u>	
etwork Interface			
	⊙Disable ⊙RJ45 ○WiFi		(S-1)
			Wait to store setting ,then please reboot
нср	⊙ Enable ⊙ Disable		
	O Enable O Disable		Wait to store setting ,then please reboot
			Wait to store setting ,then please rebool
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
			that to store senang jusca preses revers
TP Server	FTP Server	⊙ Enable ○ Disable	
	UserID	2003	
	Password		
	Port	21	
	Info:		Wait to store setting ,then please reboot
ITTP Server	HTTP Server	⊙ Enable ○ Disable	
	UserID	1001	
	Password	•••••	
	Port	80	
	Info:		Wait to store setting ,then please reboot
lediaPlayer11	⊕ Enable ⊖ Disable		
			Smd
Viti EncryptionNode	○ Open/None ⊙ WEP		
	O Open/None O WEP		Steel
WFI SSID	SSID	eyeanne	
	Encryption(HEX)		
	Info:		Wait to store setting ,then please reboot
	1		wan to store senting ,men prease recool
Reboot System			Sted

- 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-3.
- 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-3.

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## 9.3 TIMER SETUP

Player Control	Network Setup	Timer Setup
ITP Timer	NTPServer	204.152.184.72
	Time Zone:GMT:	+8 :00
	Info:	Wait to store setting,then please reboot
a Bandara B		
utoDownload	Download On Time	• Enable C Disable
	DownloadTime	20 :00 :00
	Save the setting	Send
emote FTP	Remote FTP IP Address	ftp.test.com.tw
	Remote FTP UserID	ipmēdia
	Remote FTP Password	•••••
	Remote FTP Port	21
	Remote FTP Path	demo
	Info:	Wait to store setting ,then please reboot Send
utoPower	Auto Power	• Enable C Disable
	PowerOnTime	00: 00: 80
	PowerOffTime	18 :00 :00
	Save the setting	Send
about Sustan		
Reboot System		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-3.

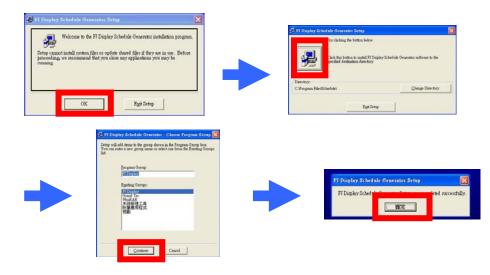
# **10. SCHEDULE FUNCTION**

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

Schedule Function. (refer to 7.2)

## **10.1 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.



### **10.2 SET UP THE SCHEDULE SOFTWARE**

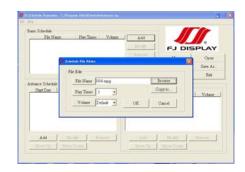
- Execute the program "FJ Display" to open the "FJ Schedule Generator" window on your PC.
  <Start> → <Programs> → <FJ Display> → < FJ Schedule Generator >
- There are two parts: "Basic Schedule" and "Advance Schedule" in the window.

File Name Plan Tanan Volum	Add Markly		SPLAY
	History Mare Dy Mare Door	New Save	Opes Sare As East
drance Scheidale			
Start Der Stop Der Werk Der	Detail of Advance Sc File Name		s   Vohne

### 10.2.1 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.



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Advance Schedule	File Eds File Mane (001 MPO	Incese	Eart A Tot
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- **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.

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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.

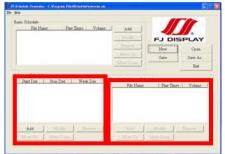
NOTE: Do not rename the file (eyezone.ini), otherwise the B1080P-3 will not be able to read the file.

File Name P	Defi	dame	AH			
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### 10.2.2 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".



**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.

 Advance Table
 Date Stage
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**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.

	Distance His Educ	
	File Edu	Save As.
Advance Schedule Start Day	Fie Name Brown	
2907/11/19	Play Tates 1 • Volume Default • OK Cance	Volume

Step 3: Repeat the steps  $1 \sim 2$  to add other files.

Bass Schedde Fie Name PleyTener Volume Add		SPLAY
Theorem	New	Opes
More Dy	Save	Save As
1	1	Eut
Advance Scheide <u>Start Day</u>   <u>Start Day</u>   Detail of Advance		
		er Volume Default Default Gerantt
Bart Day         Stop Day         Week Day         Detail of Advance           2007/11/13         2007/11/13         All Day         Patel Mar           2007/12/17         2007/12/10         Tuesday         Patel Mar           2007/12/17         2007/12/10         Tuesday         Patel Mar           2007/12/17         2007/12/10         Tuesday         Patel Mar		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-3 will not be able to read the file.



### 10.2.3 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.

Bassi Schedule File Natie	Play Taxes	Volume	Add		
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			Abears	New	Opes
			Marelly	Save	Sare A
			Man Dom.		Ent
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Advace Scheilde Start Der	Stop Day   Wes		Pile Manie el		es   Volume
	Ston Day   Week	No any Cash an	Pile Manie el		r   Volum

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#### ■ Date Setup Error !

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

error.

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Base Schedo	Date Setup Start Day	Time Setup Start Time	
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			Opes
	Month 11 • Day 13 •	Maste 0 • Becond 0 •	are Aa Ent
Advance Sch	Ship Day	Step Teat	
Etart.Da	Year 2007 Heres	- 🔀 Hear 23 -	Z observe
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	Dwy 13	Interp East         Massare         59         •           MIX         Second         59         •	
	Week Day	1.00	-11
Add	Al Day 🔹	OK Cancel	1
Marre 11			

#### ■ 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



## 10.3 APPLY THE SCHEDULE ON THE B1080P-3

Put the "eyezone.ini" file and the associated media files on the memory card, and insert the memory card to the B1080P-3. The B1080P-3 will auto play the files at the designated time.

# **11. OPTIONAL AUXILIARY EQUIPMENT**

## 11.1 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.xxxDemo 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-3, and the Eyezone B1080P-3 will play the default file automatically while powered on.

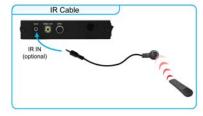
**Step 3:** Press one of the buttons 1-5 to play the corresponding demo file.

**Step 4:** The Eyezone B1080P-3 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-3 will automatically play the default file when the demo file finishes playing.
- Repeat All: Eyezone B1080P-3 will automatically play all the demo files when the demo file finishes playing.

### 11.2 IR Cable

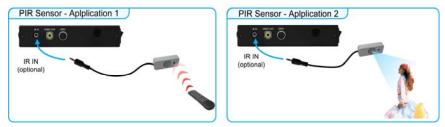
The IR cable is an external remote control receiver. Connect the IR Cable to the IR connector.



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### 11.3 PIR SENSOR (Eyezone PIR)

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



### 11.3.1 Using the PIR Sensor

**Step 1:** Connect the PIR sensor to the B1080P-3, and insert the CF card with media contents to the Eyezone B1080P-3.

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

**Step 4:** When all the demo files finishes playing, the B1080P-3 resumes playing the default file repeatedly till the PIR sensor detects any motion.

# **11.4 TOUCH-SENSOR BUTTONS**

### 11.4.1 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.



### 11.4.2 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 :

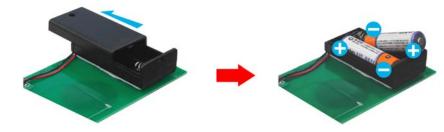
There are 6 demo files on the CF card. The file names are <u>a01.xxx</u>, <u>33.xxx</u>, <u>b55.xxx</u>, <u>1abc.xxx</u>, <u>07.xxx</u>

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

### 11.4.3 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.



### 11.4.4 Play the Demo Files

**Step 1:** Insert the CF card to the Eyezone B1080P-3, and the Eyezone B1080P-3 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-3 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-3 will automatically play the default file when the demo file finishes playing.
- Repeat All: Eyezone B1080P-3 will automatically play all the demo files when the demo file finishes playing.

# **12. TROUBLESHOOTING**

Situation	Check Point
	1. Insert the CF card before turning on the B1080P-3.
	2. Check power cable and power switches.
	3. Ensure the video cables are connected between the player and
	the Eyezone B1080P-3.
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-3 and your network hub.