1. Player setting introduce

1.1 TV mode setting.

1): connect with TV set, adjust TV input mode,
   it means if you have connect unit with TV through component, then pls adjust your TV set
   as component input mode.

   Turn on M34A, and wait around 3 second, below picture will be appeared on the screen
   which will keep around 35 seconds.

   If it won’t appear, pls check your connection is right, or check TV input mode setting is
   right.

   ![Picture](image)

2): If M34A has been connected with TV through component or AV, then after 35 seconds, it
   will become black screen.
   It’s normal, because M34A default setting is HDMI/720P/60HZ, black screen indicate TV
   signal and M34A signal isn’t match. Then pls press TV MODE button of the remote
   control, plus number keys for adjusting.
   Below is detail indication:

<table>
<thead>
<tr>
<th>Number</th>
<th>Output mode</th>
<th>Number</th>
<th>Output mode</th>
<th>Number</th>
<th>Output mode</th>
</tr>
</thead>
<tbody>
<tr>
<td>0</td>
<td>(AUTO)</td>
<td>4</td>
<td>YPBP/720P/60Hz</td>
<td>7</td>
<td>HDMI/720P/60Hz</td>
</tr>
<tr>
<td>1</td>
<td>AV/NTSC/480i/60Hz</td>
<td>5</td>
<td>YPBP/1080i/60Hz</td>
<td>8</td>
<td>HDMI/1080P/59.94Hz</td>
</tr>
<tr>
<td>2</td>
<td>AV/PAL/576i/50Hz</td>
<td>6</td>
<td>YPBP/1080P/60Hz</td>
<td>9</td>
<td>HDMI/1080P/59.94Hz</td>
</tr>
</tbody>
</table>

3): For example, if user used component connecting mode and found black screen, pls wait 20
   seconds because that 20 seconds is for detecting, other operation is useless.

   After 20 seconds, pls press TVMODE, after 2 seconds, press number “4”(don’t press those
   two button at same time, it’s useless), then M34A will switch into YPBP/720P/60HZ. And
   below picture will display on the screen.
1.2 basic setting introduce
Press “set up” on the remote control, and got below picture.

1: Default language is English, if user want to change OSD language, pls operate like this:
   a). Use the arrow buttons to navigate to “setup”, after selecting “setup”, press “enter” button on the remote control, you will now see a new menu,
   b). Navigate to the language field, the default setting is English, push enter button to unfold the field, choose your preferred language and push the “enter” button.
   c). Navigate to “save” and push the “enter” button.
2: subtitle default is “none”, if the movie has subtitle and need to be display, pls select correspond language first, otherwise subtitle can’t display well.
3: Play mode. there are 3 different play mode, default is single play.
   a). Single play mode: if there are 5 movies, press “play” button, it will play from the first one to the last one, then return to main menu; press “enter” button, it will play the first one only, after played, it will return to main menu.
   b). Single repeat: press “play” or “enter”, it will repeat the same movie all the time.
   c). Repeat all: Press “play” button to repeat all of those movies; press “enter” to repeat just the only one movie.
**Notice: same as for music and picture.**

4: picture transition: select what effect you need.
5: photo interval: change interval times between photos, default is 6 seconds. And there are 10 modes for selection
6: Screen saver: default is enter saver after 15 minutes. There are 7 mode for selection.
   "--" indicate no saver.
7: RC key repeat: there are turn on/off for selection. Default is turn on.
   Under turn on mode, user can keep pressing arrow key for skip to the selection; if turn off, then there is no skip function, user must press many time to get his selection.

**1.3 audio/video setting**

1: video output. defaul is HDMI/720P/60HZ, pls select correspond output mode according to your TV set.
3: Zoom. default is standard, there are "actual size, standard, CROP and full size" for selection.
4: TV mode. there are “4: 3/16: 9/16: 10” 3 mode for selection..
5: Color space. there are “0-255 and 16-235” for selection. default is 16-235.
6: HDMI audio. turn on/off for selection, default is turn on.
7: track. there are "stereo and 5.1" mode for selection, default is stereo output. If user want to use optical output, pls select 5.1 mode.
8: DTS, there are "ANALOG (PCM), DIGITAL (RAW) and DTS-HD (RAW) " 3 modes for selection.
   DTS selection is usable for DTS files, default is DIGITAL (RAW), this is for optical output.
   If connect with HDMI digital AVR, then pls select DTS-HD (RAW)
   ANALOG (PCM) is for DTS downmixing, unit can’t support it at present, pls notice the new FW which will support DTS downmix.
9: AC3, AAC, WMA PRO. those 3 audio tracks default is "ANALOG (PCM) ". connect with optical ports and select DIGITAL (RAW).
10: Save. after changed settings, press this button for save.
1.4 network setting

1: Assign network cable from HUB and connect with this unit via network ports.
   Default mode is auto IP(wired), under this system, under will detect and get dynamic IP
   address from router.

3: Time zone. pls select correspond time zone.

4: Time server: Default is POOL.NTP.ORG, no need to modify.

5: Daylight saving: default is off.

6: Mac address: there is a MAC address for each unit, can't be modify.

8: IP setting: if you have select “manual IP(wired)” then you will get below picture,
   Pls set up your IP address and save it.

1.5 Network share setting

There are two mode share: one is share content from this unit(premise is hdd format is ext
and installed NMT server ), another mode is add other files from computer or other players into
menu for share.
Pls browse workgroup and add other files into this menu for sharing. Pls refer to above picture.
If need modify parameter, just use edit for modifying.

URL: normally needn’t change it.
Setting user name and password if you won’t open for everyone.

1.6 Server setting
This function should be active based on NMT software installed.
Detail install method, pls refer to next chapter.
1. Device name: name of player, default is HDEYESHOT. customer can change it by themselves.
2. Workgroup: workgroup in the LAN, default name is workgroup. User can change it by themselves, but premise is all of those device must be in the same group.
3. password change, this function is for ftp remote login user name and password change, default name is ftpuser (lowercase), password is 1234.
4. server running status
  1): UPNP AV server, for UPNP access each other.
  2): MYIHOME server. support unit to playback contents from computer which has installed myihome software.
  3): FTP server. support remote login in.
  4): SAMBA server. access and share files between computer and players.
  5): NFS server. access and share files between computer and players.
  6): TORRENT. support bit torrent download.
  7): USENET CLIENT. same as torrent server. optimize BT download function.

Notice: in order to running those server function, pls keep those server setting is open, and confirm network is well.

**1.7 DVD/CD setting**

This function is just for DVD/CD disk playing.(connect with USB DVD-ROM/CD-ROM via USB host)
1.8 FW update introduce

1. Firmware version: indicate currently firmware version.
2. Kernel version:15-EGR indicate factory information.
3. NMT version: indicate currently server version.
4. check for FW update, indicate update online, currently this function isn’t ready. Pls notice future firmware.
5. NMT setup wizard: it means if user has finished FW update, if system hint NMT need upgrade, then user can use this command to update NMT software.
   For first usage, user should use it to install NMT software and format hdd (if the hdd need format)
6. reset to factory setting, execute this command, all of those settings will be cleared and back to first factory settings.

2. NMT software installing

*Note: Fresh setup will format the HDD, so pls remove and save the contents.*

a) Copy the file syb8634.NMT into USB drive.
b) Plug the USB drive into the USB HOST of the unit.
c) Connect the unit to the TV.
d) Choose the NMT setup Wizard. You’ll find the installation guide.
e) Select HDD format

f) Warning

g) Select file source
h) Select USB and confirm, installation will be executed.

Note: don’t switch off the power. After finished, the unit will reboot by itself.

3. FW upgrade and recovery

3.1 FW update

New firmware and software will be put on our website: www.egreatworld.com, and is for firmware update; is for NMT update.

Firmware should be install first, then NMT, pls note!

1). Firmware update

Copy these three files into the USB drive, insert USB drive into USB host of unit. Enter , select , then you can see below picture, select the newest firmware code(yellow words) and enter for upgrade. (update online will be realize in the future)
During upgrading, don’t power off or plug out usb drive. After update, unit will reboot automatically.

2). After firmware update, please update NMT. Premise is inside usb drive already.

Select USB.
3.2 how to recovery if update failed

1. Please download from www.egreatworld.com;
2. Unzip both *.bin onto the root of a USB driver and plug into unit.
3. Connect Component or Composite output
4. Power up the unit.
5. Component or Composite video will display following colours depending on its recovery status:
   RED - Required binaries on USB thumbdrive detected, starts recovery
WHITE DOTs - reprogramming
YELLOW - Recovery failed
WHITE - Recovery success

6. After successful recovery, screen will become white background, then pls restart player.
Recovery time will be 15 minutes.

4. NMT software upgrade

1) After FW update

   a) Copy the file syb8634.NMT into USB drive.
   b) Plug the USB drive into the USB HOST of the unit.
   c) Connect the unit to the TV.
   d) Choose the NMT setup Wizard. You’ll find below guide.
Notice: pls select “typical” which just update NMT software not format hdd.

   e) Select file source
f) Select USB and confirm, update will be executed.  
Note: don’t switch off the power. After finished, the unit will reboot by itself.

![Image of NMT Setup Wizard](image1.png)

![Image of firmware version](image2.png)

5. **How to setting USB WIFI dongle**

1. Prepare wireless router, keep configure is right.
2. USB WIFI dongle should be TP LINK brand, model number is TL-WN821N
3. There are only two selection before USB WIFI dongle insert:
   wired manual IP, wired auto IP.
4. There will appear 4 item for selection after usb wifi dongle insert into usb host:
   wired manual IP, wired auto IP, wireless manual IP, wireless auto IP.
1.) Select "wireless auto IP", save it.
2.) Next step, select "scan", you will get wireless router name.

3.) Click "select", IP address will appear.
4.) Save settings, then it's ok
6. File management

User must install NMT software before use this function.
1. if you want to copy all files from folder of usb device, pls access into this folder and select it, press "file mode" ,then there will appear one menu on the screen right upper corner, pls refer to below picture

![Menu](image1)

2. select "ADD FILE TO LIST" command, tick the folder which has been selected

![Selected Folder](image2)

3. Press "Source" button on the remote control to return main menu.

![Main Menu](image3)

4. Access file directory, press "file mode" on the remote control, execute "COPY LISTED ITEMS HERE" command, a new hint will display on the right upper corner.
Command list:
※ ADD FILE TO LIST: select file
※ COPY LISTED ITEMS HERE: copy selected file into currently directory
※ MOVE LISTED ITEMS HERE: remove selected file to currently directory.
※ DELETE LISTED ITEMS: delete selected file.
※ CLEAR LIST: cancel selection command for each file.
※ CREATE FOLDER: create a new folder.
※ RENAME FILE: rename selected file.
※ REMOVE FILE FROM LIST: remove selected files from the lists.

5. After copy, a new more folder will display in the list.

7. How to use BT download

First pls download BT seed via computer, and copy into player.

1: Dblclick icon to access the field, dblclick , you’ll got below picture:
2: Dblcick “SMP8634 SHARE” icon and enter below window:

![Login Window]

3: Pls login with user name-nmt, password-1234 (notice, pls use lowercase). Press “enter” to access share folder.

![File Explorer Window]

4: Creat a new folder named as “BT seeds”, copy seeds into this folder.
5: Add BT seed into BT download list, select and access, find this seed and press “enter” to access add menu, select “yes” for confirm adding.

6: Tick for confirm selection and running download, download files will be put into this folder automatically.

If user want to setting BT download, execute setting command, access below picture. Adjust it according your own idea.

7. User needn’t turn on TV to check BT download schedule, just use their own computer to check.
Method is:
Turn on your computer, input IP address of the player into browser
For example: http://(IP address):8883/torrent/bt.cgi
Notice: user can get player IP address from “network setup”

Other BT download method: copy BT seeds into USB drive. Insert this USB drive into USB host of unit, select seeds from . After confirming, the above picture will appear.

8. MSP function Introduce

1: Access “web service” and select icon , press “enter” for access.

User can enjoy videos, music, picture, RSS, internet radio through this function.
9. Myihome software install and settings

Find myihome software from CD-R, dblclick this icon and install myihome software according system hint.

Start myihome software, below picture will appear.

1). Dblclick file button, and enter MYIHONE menu.

2). Select Edit, and set up background according to your own idea.
   If you want to check it, please connect it to an HDTV.
3). Select browse to seek multimedia files from your PC, and append these files into myhome, Dblclick "ok" to save.

4). System information default is 8000, no need to revise anywhere.
5). Return to the main menu, you can see all the files has been save into this software already. You can set up playlist or photo play interval and so on.

6). After finished setting, tick this selection \checkmark Streaming server running in background before exiting. Then the icon will appear on the monitor at the right bottom position.
After finished with installation, this PC will be found in the media source.

Notice: If you can’t find Myihome, pls check firewall from your computer.

**10. How to find the partition (ext2 format) in Windows OS**

Normally computer can’t recognize ext3 format from this unit. But user can install this software to check and copy files between player and computer. Detail is below:

1. get software from CD-R, after decompression, pls double click this icon for installing.

2. Connect with computer via USB slave port, open this software from “programme” in the
computer.

Below picture will appear.

3: When the computer detect ext3 partition from player, below screen will display.

4: Dblclick the biggest size partition for rename, below screen will display. Users can make some settings according to their own plan..

5: pls setting according below hint:
6. After finish all settings, press "save" and exit, below windows will appear, just click "yes" for confirm. then it’s ok for read and copy contents now.

7. Access "my computer", the new partitions from player are displayed. User can copy/delete/ rename/read contents directly.