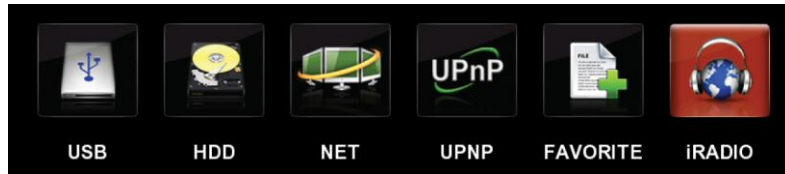


Internet Radio

1. You can go to internet radio site such as <http://dir.xiph.org/>, <http://yp.shoutcast.com> and download M3U or PLS file which contain internet radio station.
2. Make the folder "InternetRadio" in the root directory of HDD or USB.
3. Copy those M3U or PLS file in the folder
3. Check if they are shown in the browser in this unit
4. Connect LAN cable to this unit from Router which is connected to internet ((or connect Wireless USB Adapter).
5. Set the network in set up menu to make sure if it is connected well.
6. Go to Internet Radio device in Browser



6. Click the each file
7. Click the site name

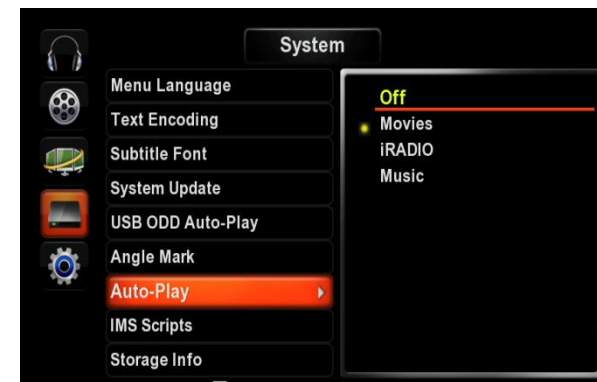
Please be noted that there are unavailable site when you select it depending on each station status.

Auto Playback

It is the functions that you can enjoy the certain video files consecutively by only power on of this unit. This unit will play video files in the AutoPlay folder in HDD or USB after power on without touching anything. This Function is designed for those who need to

- Use this unit for the source player of Digital Signage
- Use to keep displaying certain video files without selecting files in the browser especially for the kids and students.

1. Make the folder name "AutoPlay" in root directory of HDD or USB.
2. Make the folder name InternetRadio, Movie, Music under AutoPlay folder.
3. Go to System in set up menu and set Auto-Play to Movie, iRADIO or Music according to the contents you want to make automatic playback.

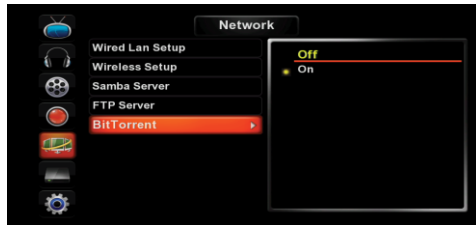


3. Copy the video files into Movie folder if you want to enjoy Movie Autoplay or audio files into Music folder or internet radio file into InternetRadio folder according to your need.
4. The files in the folders will automatically playback whenever power is On.
5. You can set it Off in set up menu in order to cancel it.

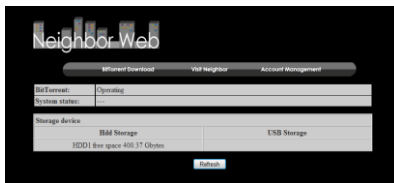
Bit Torrent

You can enjoy Bit Torrent with This unit.

1. Make sure if HDD is connected well. This functions works if with Internal HDD is connected
2. Go to Network part of Set Up menu and set Bit Torrent to On.



3. Make sure if this unit is connected well to network so that you can have IP address of this unit correctly.
4. Go back to your computer and open the internet browser.
5. Type the this unit IP address. (ex. http://192.168.0.101)
6. You can see the following page showing up.



7. Go to BitTorrent Download



Bit Torrent

8. Select Add new torrent.
9. Select torrent seed (xxxx.torrent) and confirm your selection of the file by pressing YES.



10. You can see the selected file is downloading.



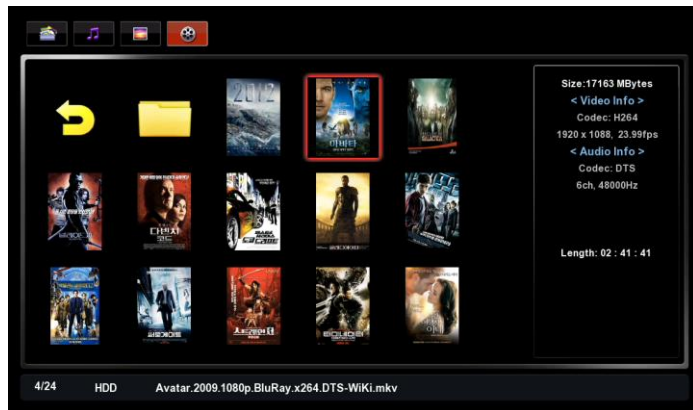
11. Go to browser and select HDD and "BT" folder where you can select downloaded files.
12. Do not press Delete button before you move the downloaded file to another directory. All the files in Downloads folder will be deleted when you press it..
13. You can set the maximum download task number in setting to maximum 10 (Default : 4) It is recommend to set it as default in order to get the smooth downloading process.

Icon Mode

1. Go to Movie Menu in MISC in Setup and set it to Thumbnail.



2. Put the same name of photo file (JPG) as movie file name in a folder.
3. Go to the Movie tab in the browser

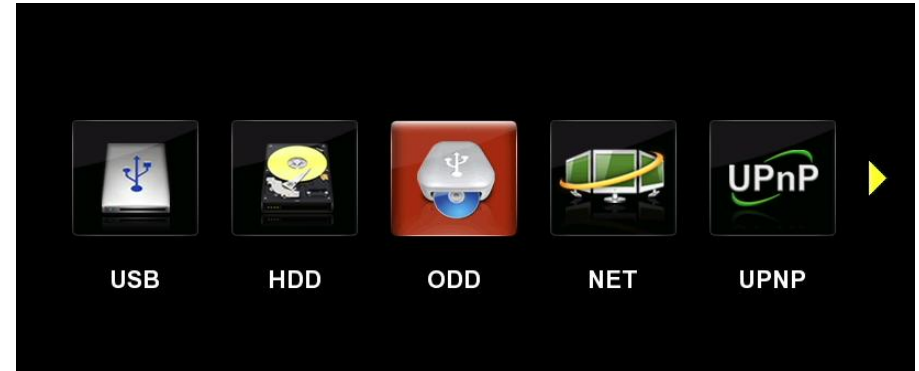


4. You can select the movie you want.
5. Press GOTO button to select List mode or Icon mode in Movie tab.
6. You can enjoy icon mode for music and photo files. Go to music or photo tap and press GOTO button so that you can toggle Icon and List mode.

External ODD Drive Support

You can enjoy the USD external ODD (Optical Disc Drive) by connecting it to USB port in this unit. Original disc such as BD, DVD, CD Audio could not be working depending on CSS (Content Scramble System) signal.

Please use GOTO (▲) button to open and close tray of ODD in the below device menu.



▲ Mark is not printed on GOTO button in pre shipped remote control before this function update. However, GOTO button is working as Open/Close also in the above device status after upgrading F/W for this function.



You can enjoy the AV files in ODD and copy them from ODD to devices connected in this unit.

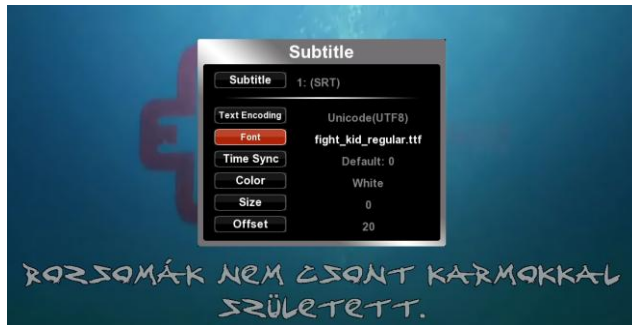
External fonts support for subtitle.

You can enjoy external fonts for subtitle.

1. Make Fonts folder in root directory of storage (ex. HDD, USB) connected to this unit.
2. Copy the font files (xxxx.ttf) to Fonts folder
3. Go to Subtitle Font in SYSTEM of Setup Menu.
4. Select the fonts you want to set for subtitle fonts.



5. You can also adjust it during playback by select Subtitle button on remote control.



Dynamic Zoom Function

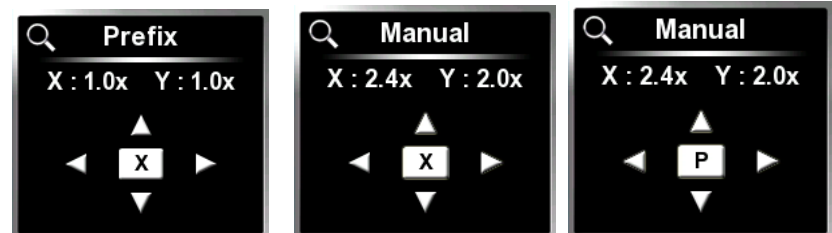
You can zoom the video screen in one direction only (Left-Right side or Upper-lower side) as well as in fixed ratio. You can use it if you do not want to see black bar on your TV due to the aspect ratio difference in video contents without setting it in the set up menu of This unit or TV.

1. Prefix Zoom

- 1) Press Zoom button during Video playback
- 2) Press ◀▶▼▲ buttons to zoom in and out as fixed ratio. (X1/X2/X4/X8)

2. Manual Zoom

- 1) Press Zoom button one more time. You can see that Zoon Icon is changed to "Manual". Zoom button is toggled to "Prefix" and "Manual" when it is pressed.



- 2) Press ◀▶ buttons for Zoom in and out to Left-Right side only.
- 3) Press ▼▲ buttons for Zoon in and out to Upper-Lower Side only
- 4) Press Enter button and you can see the X is change to P in the center of pop up OSD. You can move to left, right or upper, lower option in zoomed screen by pressing◀▶▼▲ button.

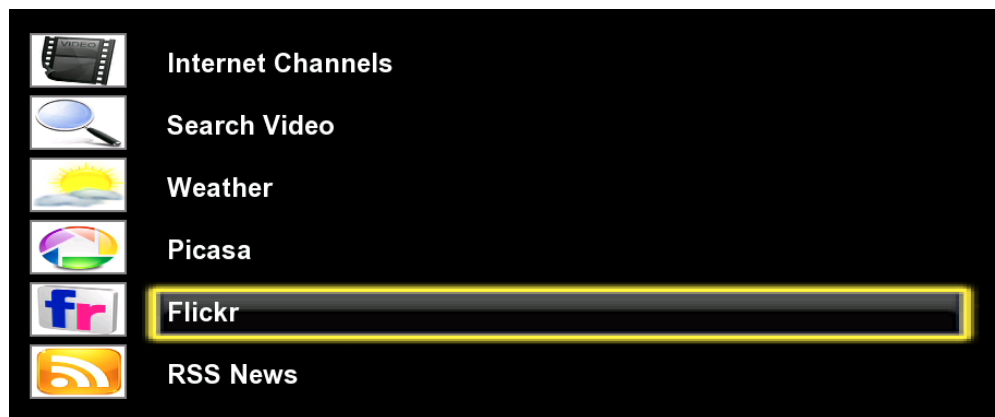
IMS (Internet Media Service)

You can enjoy some of following Internet Media Service in this unit.

1. Go to IMS in the device Menu (You can also go to directly from home menu by pressing GOTO button in remote control)



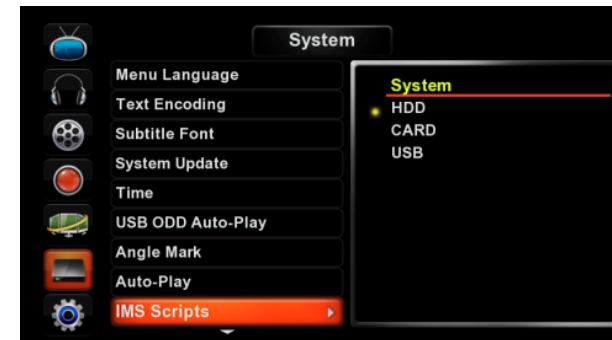
2. You can select the following Internet Media Services.



IMS (Internet Media Service)

You can select IMS source to the storage device (HDD, USB, Card) to enjoy the updated services.

1. Set the IMS source to storage device where you put the IMS script.



2. Copy the 2 folders (IMS_scripts and IMS_image) into the root directory of the device you select from Setup Menu. You can get them from community forum or the websites of this unit or you can update it by yourself and share it with the users.



System Upgrade in Set Up Menu

You can make the F/W upgrade in Setup Menu.

1. Insert F/W upgrade file (XXXX.IMG) into root drive of USB memory
2. Connect USB memory into USB input of the unit.
3. Go to System in Set Up Menu



4. Select System Update and System Upgrade

If the screen is not shown due to failure of upgrading after this upgrading, please upgrade it again with the standard upgrading method according to manual (Mechanical Power On while pressing Home Guide button connecting USB memory). It will be upgraded also. This function is only for making your easier way to upgrade.

Storage Information

You can find the storage information connected to this unit.

1. Go to Storage info in System of Set Up.



2. Go to HDD or Removable Storage to find the storage information.

