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SAFETY WARNINGS

Usage cautions

This player's design and manufacture has your safety in mind. In order to safely and effectively use this player, please read the following before usage.

This player's design and manufacture has your safety in mind. In order to safely and effectively use this player, please read the following before usage. User should not modify this player. If commercial hard disk is being used, the environmental temperature should be within $+5^{\circ}\text{C} \sim +35^{\circ}\text{C}$.

Power

The player's power voltage: DC 12V.

When using this player, please connect the supplied AC adapter or AC adapter cable to the player's power jack. When placing the adapter cable, make sure it cannot get damaged or be subject to pressure. To reduce the risk of electric shock, unplug the adapter first before cleaning it. Never connect the adapter to the player in a humid or dusty area. Do not replace the adapter or cable's wire or connector.

Radio interference/compatibility

- If not properly shielded, almost all electronic devices will get radio interference. Under some conditions, your player might get interference.

- The design of this player has followed the CE standard, and has followed the following rules:

(1) This player may not cause harmful interference;

(2) This player could accept some interference received including interference that may cause undesired operation.

Repair

If the player has a problem, you should take it to an appointed repair center and let the specialists do the repair, never repair the player yourself, you might damage the player or endanger yourself or your data.

Disposing of the player

When you dispose of the player, be sure to dispose it appropriately. Some countries may regulate disposal of electrical device, please consult with your local authority.

Others

When using this player, please do not let the player come into contact with water or other liquid, if water is accidentally spilled on the player, please use a dry cloth to absorb the spillage.

Electronic products are vulnerable, when using please avoid shaking or hitting the player, and do not press the buttons too hard.

Do not let the player come into contact with water or other liquid.

Do not disassemble the player; repair the player or change the design of the player, any damage done will not be included in the repair policy.

Do not press the buttons of the player too hard.

Avoid hitting the player with hard object, avoid shaking the player, and stay away from magnetic fields.

During electrostatic discharge and the strong electromagnetic field, the product will malfunction, then unplug the power cable and the product will return to normal performance next time it is powered on.



1	Power	Press to enter standby mode or wake up.
2	TV SYS.	Press to switch between NTSC, PAL, 480P, 576P, 720P, 1080I, and 1080P.
3	Info	Press to display current status. Press during playback, an onscreen display appears showing track number and time elapsed/remaining.
4&6	Numeric buttons	Press to enter channel numbers or numeric input when changing settings.
5	Timeshift	Press to pause the TV program. Press play to resume the playback where you left it. Press Timeshift again to stop the pausing.
7	FR	Press to fast rewind the current playback. Press repeatedly to select speeds
8	Prev	Press to view the previous file / page up.
9	Home	Press to enter the home screen.
10	Navigational buttons	Press the arrow buttons to select menu options, and the OK button to confirm. Press Up/Down to rotate a photo during the viewing.
11	Mute	Press to mute audio output, and press again to resume.
12	Vol -	Press to decrease the volume.
13	REC	Press to begin the recording. Press repeatedly to set one touch recording (OTR) length (30 / 60 / 90 / 120 / 180 / 240 min or off)
14	DTV	Press to access DVB-T channels.
15	@	Press to enter the Internet bookmarks menu.
16	Zoom	Press to zoom the image (photo or video).
17	USB	Press to safely remove the USB device.
18	Red	1. When you enter the Movie, Music or Photo menu, press this button to activate the Copy function. 2. When you enter the Schedule Recording menu, press this button to add a recording task. 3. When you enter a website in the Internet Bookmarks menu, press this button to switch between Page Mode and Navigation Mode.
19	Green (EPG)	1. When you enter the Movie, Music or Photo menu, press this button to activate the Edit function. 2. When you watch a TV program, press this button to enter the Electronic Program Guide which displays an on-screen list of programs for the whole day. 3. When you enter the Schedule Recording menu, press this button to delete the recording tasks.
20	Yellow (TTX)	1. When you watch a TV program, press this button to open the Teletext (when available). 2. When you enter the Schedule Recording menu, press this button to check the history of the recordings. 3. When you enter a website in the Internet Bookmarks, press this button to activate the virtual keyboard.
21	Blue	Press to open / close USB DVD-rom.
22	Select	Press to make a selection.
23	Help	Press to get information on our website.
24	VOD	Press to enter Acetrax video-on-demand platform to rent or buy movies.
25	Vol +	Press to increase the volume.
26	Option	Press to enable the option menu, where you can change the review mode of file manager and media library. Press to display or hide the option menu during playback.
27	Return	Press to return to the previous screen while navigating menus.
28	Stop	Press to stop playback.
29	Next	Press to view the next file / page down.
30	Play/ Pause	Press to begin/pause playback.
31	FF	Press to fast forward the current playback. Press repeatedly to select speeds.
32	Repeat	Press to set repeat option.
33	Audio	Press to select an audio track.
34	Subtitle	Press to set subtitle options. You can change the color/size/offset/text encoding of subtitle.
35	Setup	Press to enter the setup menu.

MAIN MENU

The main menu of your Movie Cube has 5 entries: TV, Internet bookmarks, Files manager, All media and Setup.



NB: only the supported formats will be displayed on screen, therefore you may not view all the files of your storage device (HDD or USB flash drive).

TV

Watch a channel

Enter the TV menu to access the TV channels. You can change channels with the numeric buttons or navigational pad of the remote control. To display the channels list, press OK



NB: you must connect the N500H player to an antenna and make a complete scan before receiving the TV channels.

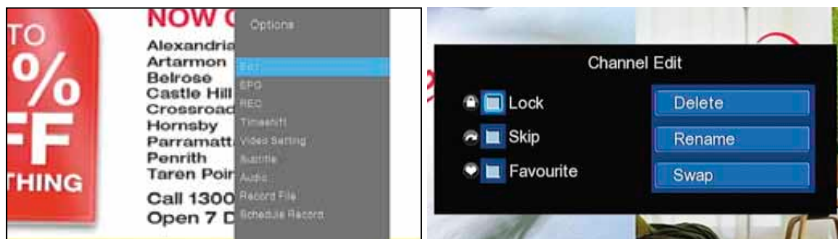
Scan channels

In the Setup menu, under TV & Rec, choose Channel scan. Select the auto or manual mode. When the scan is complete, the number of channels found is displayed.



Sort channels

When you are watching a TV program, press Option on the remote control and select Edit.



You have the choice to delete, rename a channel or swap its position in the list.

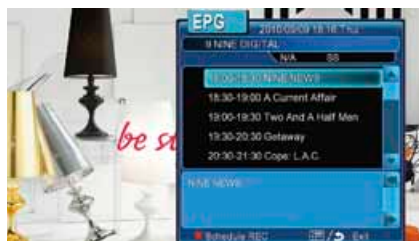
If you choose delete, the channel will no longer be available unless you redo a complete scan.



EPG

Press on the green EPG button of the remote control to display the schedules of the TV programs.

NB: the EPG service availability depends on each channel.



RECORDING

Schedule a recording

N.B.: prior to recording a TV program, you must set up the date and time in the Setup menu. Please go to the Setup > System > Time section for more information.

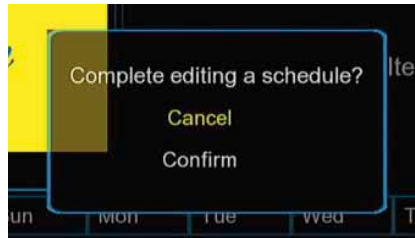
Then select the device on which the video will be saved. Please go to the Setup > TV & Rec section for more information.

Under TV, enter the Schedule record section to display the schedules page. Press on the red button of the

remote control to add a recording.

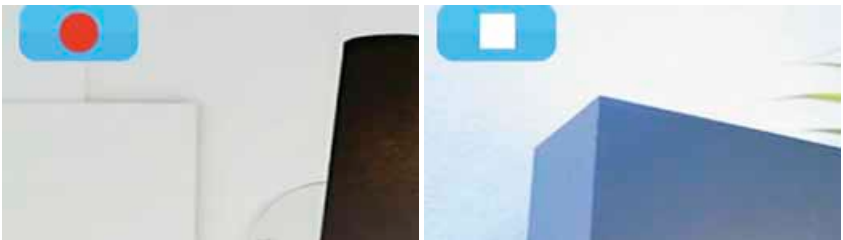


Select the channel, date and time and validate by pressing Ok. Choose Confirm: the scheduled recording will be saved.



Manual recording

Press on the REC button of the remote control to start the recording. Press stop to end the recording.



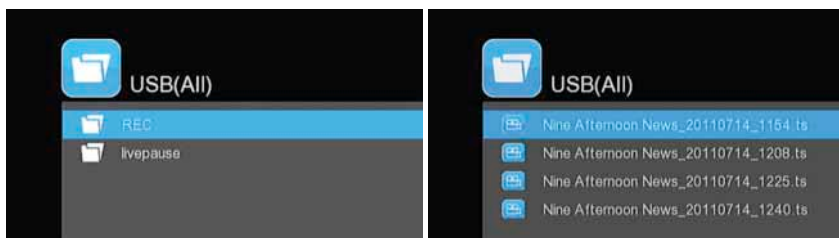
Timeshift

The Timeshift function allows you to pause live TV and resume the program from the point you left it. While paused, the program is recorded to the external HDD or USB device as long as the space is available.



Watch a recorded program

All recorded programs are stored in a file named REC on the storage device connected to the Movie Cube.



INTERNET SERVICES

Acetrax for the Video-On-Demand

This player allows an access to Acetrax video-on-demand platform. Acetrax service is only available in the following countries: Austria, France, Germany, Ireland, Italy, Switzerland, United Kingdom. Emtec is not responsible for the quality of the streaming or service proposed. For more information on this service and the device registration, please visit www.acetrax.com.

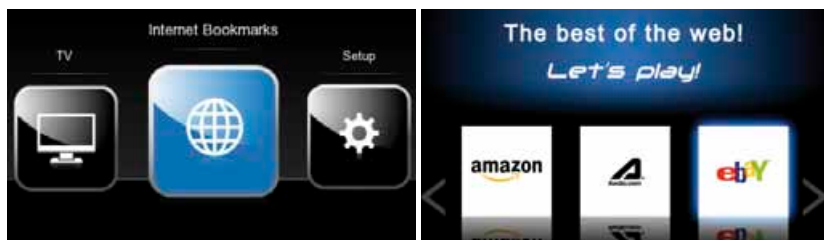


Internet Bookmarks

This product allows you to browse the websites available in the Internet Bookmarks menu. The remote control provided or a USB keyboard and mouse can be used during the webpage browsing.

N.B.: the browser doesn't support websites with Adobe Flash or secured (https) websites.

1. You can enter the Internet Bookmarks from the main menu to access a selection of websites.




2. Select the website you want to browse then press the OK button.



3. Press the RED button on the remote control to switch between the Navigation mode and Page mode. The Navigation mode allows selecting links and items in the page: use the Navigation buttons (up, down, right, left) to move the cursor. The Page mode allows scrolling up or down the webpage.

4. Press the YELLOW button to activate the virtual keyboard and press OK on the virtual keyboard to confirm the words you typed in.



5. After the confirmation, you will see  on the webpage. Press this button on the remote control to start the search.



Play a movie

In All media, enter the Movie library and select the video you want to play. Press Play on the remote control to start the playback. This player supports AVI, MPG, DAT, VOB, DIV, MOV, MKV, MPEG, TS, MTS, M2TS, RM, RMVB, ISO, IFO, WMV, ASF video formats.



Display subtitles and change the color / size

During a movie playback, press Subtitle on the remote control and select a subtitle. In the same window you can change the color/size/offset/text encoding of the subtitle.



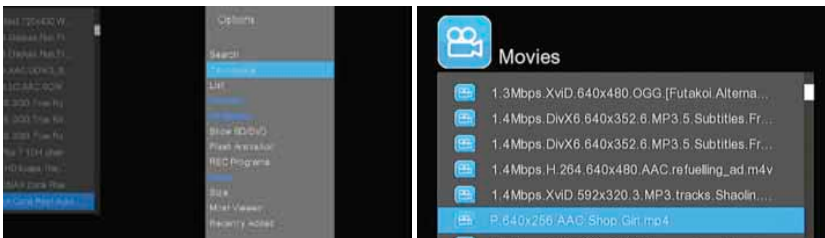
Change the audio track

Press Audio on the remote control and select an audio track amongst those displayed on screen.

Play DVD in .ISO or .IFO format

In the Movie library, press Option on the remote control to display the menu options, and select Show BD/DVD to display only the ISO or IFO files.

Press Play on the remote control to start the playback.



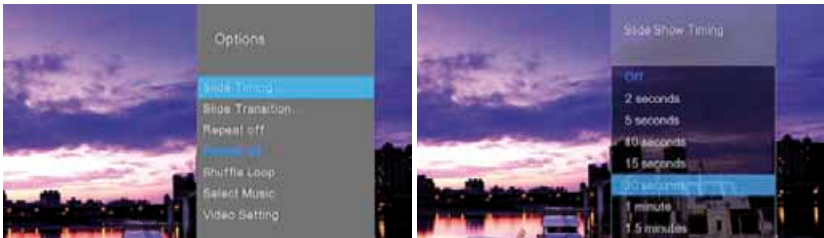
Display a photo

Enter the Photo library to select a picture then press Play on the remote control to display. Press FF to go to the next picture and FR to go back to the previous one. This player supports JPG/JPEG, BMP, GIF, TIFF (up to 1080p) files.

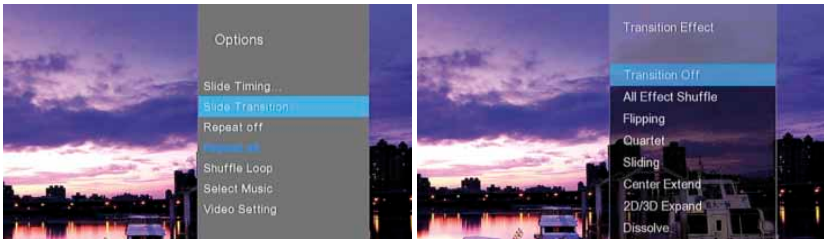


Create a slideshow with transition effects

During the photo playback, press Option on the remote control to select the Slide timing and have several choices of intervals.



To add transition effects, choose Slide transition in the options window



Create a slideshow with music

To add background music during the slideshow, press Option on the remote control.

Choose Select music in the options window. Choose On to start directly the playback of the music embedded on your HDD or choose Select music to search for a specific audio track.



Other picture tools

The below keys of the remote control allow to control the picture playback.

PREV / NEXT	View the previous or next photo.
UP / DOWN	Rotate a photo in any angle.
OPTION	Display or hide the options during playback.
STOP	Stop the playback.
ZOOM IN / OUT	Zoom in/out the image

AUDIO PLAYBACK

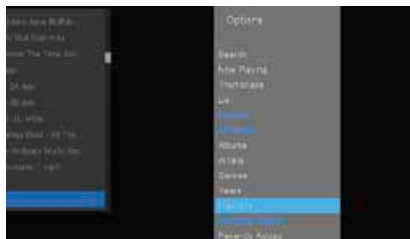
Listen to a song

Enter the Music library to select the audio track you want to play. Press Play on the remote control to start the playback. This player supports MP3, WMA, RA, RM, OGG audio files.



Repeat mode

During the music playback, press Option or Repeat on the remote control to select different playback modes: repeat off, repeat one, repeat all and shuffle loop.



Build a music playlist

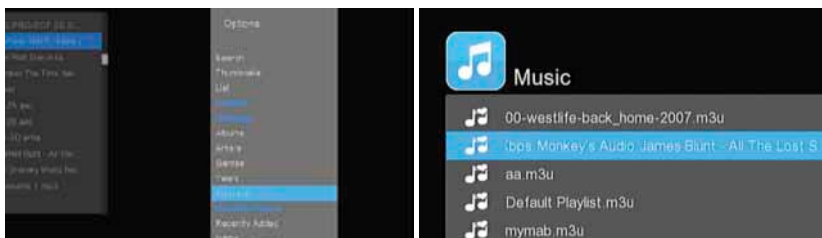
In the Music library, press Green on the remote control: the available options will be displayed. Select Playlist and add the tracks by pressing Play on the remote control. Press Green and select Save playlist to confirm.



You can rename the playlist, a virtual keyboard will appear.

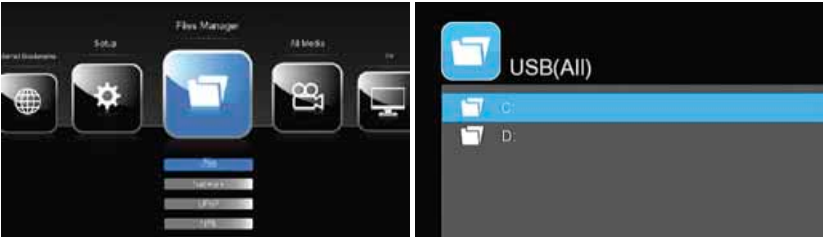


To find the newly created playlist, press Music on the remote control then filter the files by pressing Option. Select Playlists in the option window. All the saved playlists will be displayed.



Browse the storage device (HDD, USB)

Under Files manager, you can browse and play the audio, photo and video files stored on the internal or external storage devices: USB key and HDD.



Search for a file in the libraries

Under All media, when you enter one of the libraries Movies, Photo, Music press Option > Search on the remote control. The virtual keyboard will appear. Input the name of the file you want to search and press Ok on the keyboard to confirm.



Rename a file

Select the file you want to rename and press Green on the remote control. Choose rename and confirm. The virtual keyboard appears. Press the Ok on the keyboard to confirm.

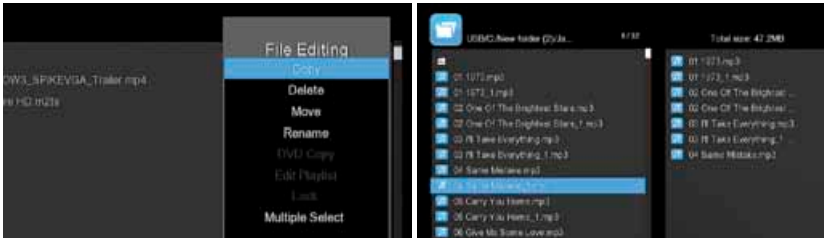


The Green button opens a File Editing window to copy, delete or move a file.

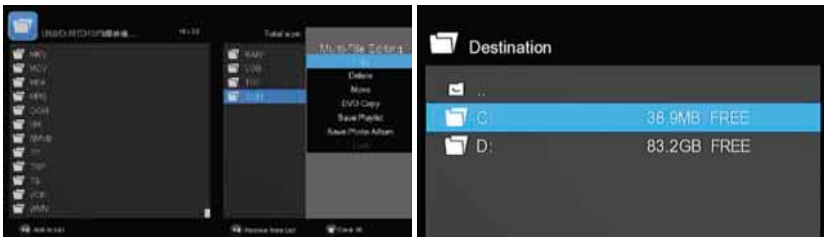
Copy a file

NB: the copy function is only available within the libraries Movies, Photo, Music or in Files Manager.

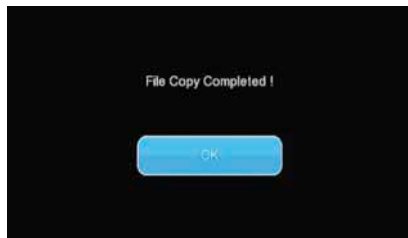
1. Select the file you want to copy then press Green on the remote control to enter the copy menu. Select copy in File Editing and confirm by pressing Ok.
2. To add the selected file in the copy list, press Play on the remote control. Additional instructions are displayed on screen.



3. Press Green on the remote control and select Copy. Confirm by pressing Ok.
4. Choose the destination folder for the copy.



5. Press Play to confirm the copy. Once finished, a confirmation message will be displayed



Connect to network by WiFi

This Movie Cube has a built-in WiFi to detect the WiFi signal of your network.

Enter the Setup menu. Under Network, select Wireless setup and choose the network you want to connect to. NB. : the player automatically detects the networks available.



Enter the password of the network on the virtual keyboard and validate by Ok. The connexion starts.



NB. : if you prefer to use a wired LAN connexion, please refer to the Step 4 of the connexion guide.

SETTINGS

The Setup menu allows you to customize the preferences of your player. There are 5 entries within the Setup menu: System, Audio, Video, Network, TV & Rec and Misc.



- Language setting: under System, choose Menu language.



- Screen resolution: under Video, choose Aspect ratio and TV System.

- Recording device: under TV & Rec, choose Rec device to select on which device you want to save the TV recordings.



- HDD formatting: under System, choose Format.



- Restore default: under System, choose this option to reset your Movie Cube with the factory settings.



Auto update

Please make sure that your Movie Cube is connected by LAN or WiFi to a network.
At booting, the Movie Cube will automatically propose to upgrade to a new firmware when available.

Update with a USB key



Please go to our website to download the latest firmware:

<http://www.emtec-international.com> «Download» «Movie Cube firmware»

- 1) Copy 'install.img' or extension files to the root directory of an empty USB stick
- 2) Connect your USB key to the USB host port of the player.
- 3) In the Setup menu, enter MISC and select USB Update.
- 4) Press Ok on the remote control to confirm.