# FANTEC MM-CH26US 2.5" HDD Media Player

**User Manual** 

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# 1. Introduction

## 1.1 Preface

The FANTEC MM-CH26US is a multi-functional media player, with the features of compactness and easy use. It's a good helper for your study, work, entertainment and a good companion for your life.

# 1.2 Specification

Audio Format	MP3 32K-320Kbps WMA 32K-256Kbps AC3 WAV		
Video Format	AVI, DIVX3.11-5.0, XVID1.0, DAT, VOB (max 30fps), DVD Menu, MPG1/2/4		
Picture Format	JPEG/JPG		
Picture play mode	15-picture preview function, Slide show(Picture + Back Music supported)		
GOTO function	You can set the playing time when you want to start the movie		
Video Support	Support Subtitle(Integrated in VOB file as DVD) Support Multi-Language for VOB		
A/V output	CVBS/ HDMI video output		
TV output	NTSC/PAL		
Power Supply	AC input :100V~240V 50/60HZ 0.7A		
	DC Output : 5.2V 2A		
HDD Support	SATA 2,5" HDD`s		
USB Support USB2.0 Full Speed			
HDD Format support	FAT32 (recommended) / NTFS		
Data interface	Full speed mini USB2.0		

	HDMI OUT AV OUT USB Host
OSD Language	English, Chinese, Chinese F, German, Swedish, Spanish, Italian, French, Danish, Japanese
Remote control support	Support Remote Operation
OS Support	Windows 2000/XP/VISTA , Linux, MAC OS
Dimensions	134 x 21 x 84mm
Net Weight	110g
Software upgrade	Support software upgrade from USB Stick (FAT32)
Operating Temperature	-10° C ~ 60° C
Working Humidity	10%~75%

# Packing list

Check the accessories after receive the product. If something is missing, please contact your merchant immediately to insure your consumer's right.

No.	Name	Quantity
1	Media player	1 pcs
2	Power Adapter	1 pcs
3	Remote Controller	1 pcs
4	AV cable	1pcs
5	USB cable	1 pcs
6	User Manual	1 pcs
7	Batteries	2 pcs
8	Screws	several

#### 1.3 Caution

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.

#### 1.4.1 Usage cautions

User should not modify this player. If commercial hard disk is being used, the environmental temperature should be within  $+5^{\circ}$  C  $\sim +35^{\circ}$  C.

#### 1.4.2 Power

The player's power voltage: DC 5,2V.

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 can not 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

#### 1.4.3 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 FCC/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.

## 1.4.4 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.

# 1.4.5 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.

#### 1.4.6 Hard disk cautions

The player uses an internal hard disk for data storage, in normal case, format or repair is not required.

You should carefully read the < Frequently Asked Questions > chapter, and check our website for latest information before formatting the hard disk.

- Physical impact may create bad sector in the hard disk, you can use CHKDSK to fix the problem.
- All data stored in the player may be lost due to physical impact, electrical shock, power lost, HDD format etc. Please backup your data.
- It is suggested to do defragment after a long period of usage.
- Regularly backup the data in the hard disk so that it can be recovered in the event of data corruption or loss. Our company takes no responsibility for loss of data stored on the hard disk.

#### 1.4.7 Others

When using this player, please do not let the player come into contact with water or other liquids, 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 liquids.
- ♦ 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.

# 2. About the Player

## 2.1 Front Panel

No.	
1	Infrared receiver window
2	Power LED

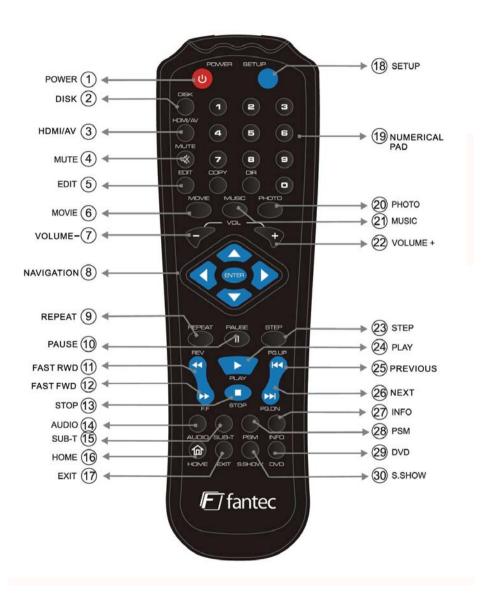
# 2.2 Rear Panel

Port	Port definition	Function	
DC 5,2V/2A	Power port	Can input power	
AV OUT	Composite video	Output to connect composite	
AVOUT	output port	video and audio	
USB	USB-Host	USB port to connect USB- devices	
Mini USB 2.0	USB port	USB port for PC communication	
HDMI	HDMI output	Output to connect HDMI	

## 2.3 Site Panel

	Taste	Funktion		
⟨Ŋ	ENTER	Press to select options in menus.		
1	UP	Duran the amount with a site of a site of		
$\downarrow$	DOWN	Press the arrow buttons to select		
<b>←</b>	LEFT	menu options, and the <b>ENTER</b> button to confirm.		
$\rightarrow$	RIGHT			

#### 2.4 Remote control



No.	Button	Function	
1	POWER	Press to enter standby mode or wake up.	
2	DISK	Press to select the data source	
3	HDMI/AV	HDMI / AV output switch key	
4	MUTE	MUTE on/off	
5	EDIT	Press to open edit sub-menu	
6	MOVIE	Press to open movie option.	
7	VOLUME -	Press to decrease volume	
8	NAVIGATION	Press arrow keys to highlight an option.	
		Press ENTER to select options in menus.	
		Press arrow keys to rotate pictures.	
9	REPEAT	Choose file repeat mode (repeat one, repeat all).	
10	PAUSE	Pause key	
11	FAST RWD	FAST REWIND button:	
		Press to fast rewind the current playback.	
		Press repeatedly to select speeds.	
12	FAST FWD	FAST FORWARD button:	
		Press to fast forward the current playback.	
		Press repeatedly to select speeds.	
13	STOP	Press to stop playback.	
14	AUDIO	Choose audio track in DVD playback mode	
15	SUB-T	SUBTITLE button:	
		Press to set subtitle options.	
16	HOME	Press to return to main menu	
17	EXIT	Stop/return key.	

18	SETUP	Press to access the setup menu.
19	NUMERICAL	0-9 numeric key
	PAD	
20	РНОТО	Press to open photo option.
21	MUSIC	Press to open music option.
22	VOLUME +	Press to increase the volume.
23	STEP	Slow-motion play for video
24	PLAY	Press to start playback
25	PREVIOUS	Press to go to the previous file or the previous
		chapter on a title.
26	NEXT	Press to go to the next file or the next chapter on
		a title.
27	INFO	Display the file info.
28	PSM	Change the slide-show mode
29	DVD	Play DVD folder like a common DVD player
30	S.SHOW	Slide Show button:
		Press to start the Slide show

# Change R/C battery

- 1. Battery service life is about one year. It depends on usage frequency and operation.
- 2. If remote control doesn't work when it is near the unit, please change battery.

**Note:** Please dispose the exhausted batteries according to the local rule.

# Remote control operation range

- 1. Remote control operation range: Within 6m from front panel, angel :<60°
- 2. Effective distance of remote control will be difference according to different lightness of environment.

# 3. First Time Usage

## 3.1 Connect the player with your TV

Connect HDD player AV/HDMI output with TV set AV/HDMI intput by AV/HDMI cable.

#### Note:

Confirm the Video output setting is similar with the mode on your TV set, press HDMI/AV key on remote control to switch the output mode on you HDD media player.

#### 3.2 Connect the Player with your PC

#### Connect to computer

Connect HDD player USB 2.0 output with computer USB input by USB connection cable. HDD player becomes computer local HDD. You can edit files and folders like files on your PC's HDD.

#### Note:

 Supported OS: WINDOWS XP/ 2000/ VISTA/ Windows 7/ Linux (FAT32), MAC OS (FAT32)

## Disconnect from computer:

#### WARNING:

#### DO NOT SIMPLY PULL OUT THE USB CABLE AT ANY TIME!

You must properly remove unit from the computer before disconnecting the USB cable to avoid loss data or freezing the computer.

To safely disconnect the unit hard disk, click on the system tray remove icon (green arrow next to the clock) and follow the instructions, wait until you get a message saying that you can safely unplug the device before disconnecting the USB cable.

# 4. Product Usage

# 4.1 Browse and Play the Media Files

When you turn on the player, you get to the main menu.



The five main options "VIDEO", "MUSIC", "PHOTO", "SLIDE" and "FILE" are displayed.

You can choose one option by using the arrow-buttons and pressing "ENTER". Navigation via "FILE" menu is recommended.

**VIDEO:** All video files on the player were displayed in a list, ordered by

name.

**MUSIC:** All music files on the player were displayed in a list, ordered by

name.

**PHOTO:** All photos on the player were displayed in a list or as

a digest (can be set in the setup menu).

**SLIDE:** A slideshow with the pictures on your player starts.

FILE: All media files on the player were displayed. The directory structure

is kept.

To start the playback of one file you simply have to mark it with the arrow buttons and then press "PLAY" or "ENTER".

#### 4.2 SETUP

General steps for original setup:

1. Press "SETUP" key. Setup menu appears on screen as following:



- **2.** Press direction keys to select title or submenu, then press "ENTER" key to confirm HIGHLIGHT selection.
- 3. Press "SETUP" key to exit setup menu display.
- -- General Page --

OSD Language: Select the Menu Language.

Screen Saver: Turn screen saver on/off.

-- Speaker Setup Page --

Downmix: Set speaker downmix mode

(Left/Right, Stereo, 51 channel)

#### -- Audio Setup --

Audio Output: - Choose Analog if you use a AV cable.

- Choose SPDIF/PCM if you use a HDMI cable.

LPCM Output: Choose from LPCM 48k or LCPM 96k

#### -- Video Page --

TV display: Set TV display mode (normal/PS, normal/LB, wide)

TV type: Set TV standard (multi system, PAL, NTSC)

Video output: Set video output resolution (CVBS, 720p, 1080i)

Note: 720p and 1080i can only be displayed via HDMI

## -- Preferences Page --

Defaults: Select "Reset" and press "ENTER" to load the default

settings.

Slide time: Set the interval for the slide show (5s / 10s / 15s)

Slide mode: Set transition effect for slide show

Photo digest: Turn photo digest on/off.

Autorun: Turn autorun on/off.

#### 4.3 File Edit

When you are in the file menu, press "EDIT" key, showing edit menu as follows:



Press "UP / DOWN" direction keys to select operation, press "ENTER" key, then make the corresponding operation to the selected file.

# 4.3.1 Copy

Select the folder by "DIR" key to appoint the selected as aim folder, then mark the file you want to copy and press "EDIT" key to show edit menu. Select the item "copy" by UP/DOWN key and then press "ENTER".

#### 4.3.2 Delete

Select "DELETE" sub-selection, press "ENTER" key, screen showing remind dialog box, select "YES" to delete the item or "NO" cancel this operation.

#### 4.3.3 New folder/Rename

a. Select the file, press "EDIT" key to show edit menu, select "New folder/Rename" sub-selection, press "ENTER" key, will show the rename windows as following:



- b. Move HIGHLIGHT to aim alphabets by direction keys, press "STOP" key when you finished
- c. Press "EXIT" key to cancel operation; press "PSM" key to cancel the current inputting alphabet.

Note: You can not create or edit files or folders on SD/MMC cards.

#### 4.3.4 Properties

Select this sub-selection, screen showing the properties of the file.

#### 4.3.5 Cancel

Select cancel sub-selection to cancel edit operation.

#### Note:

The "edit" button is only effective under "File" directory, and HDD format must be FAT32.

# 5. Appendix

# 5.1 FAQ

Please read the following guide before you contact our service.

Symptom	Possible reasons	Resolutions
No power	Power cable not	Look, if the DC power cable is
	plugged in	connected correctly
Power on, but	Restart player	Plug in power supply and
unit doesn't work		press "Power" button on front
properly.		panel or "Power" button on
Nia miatorna	Lloit and nonnegated	remote control
No picture	Unit not connected	Connect Player as descript in
	properly	this manual
	Unit video output not	Press "HDMI/AV" key on
	comply with display	remote control
	equipment Display input is not set	Salaat proper video input
	as receive unit signal	Select proper video input format, usually is video or AV
No volume	Volume display 0 (TV	Adjust volume
No volume	or player)	Adjust volume
	Audio cable not	Connect audio cable
	connected effectively	effectively
Playing pictures	Reset up TV format	Power off first, select correct
rolling up, poor	such NTSC, PAL.	TV or display format.
quality pictures	Picture quality is bad	Take pictures with better quality
Remote control	Battery with no energy	Install new batteries, ensure
doesn't work.	or not enough energy	using same size of batteries: AAA, 1,5V
	Battery not installed	Install batteries correct
	properly.	
	Remote control not	Point remote control on
	point at remote sensor	remote sensor
	Too long distance or	Keep distance within 6m from
	too big angle	the front panel remote
		sensor; Lower angle to
		sensor
	Remote control route	Remove obstacle
	malfunction	

#### 5.2 Copyrights and Trademarks

#### Copyrights

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#### **Trademarks**

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## 5.3 Warranty

## What your warranty does not cover:

- -Acts of nature, such as fire, static discharge.
- -Damage from unauthorized repair, alteration or accident.
- -Damage from misuse or neglect.
- -A unit that has been modified or incorporated into other products or is used for institutional or other commercial purposes.
- -Loss of customer's software, firmware, information, or memory data.
- -Improper handling or installation.