mp man®

DIGITAL VIDEO AND MUSIC PLAYER
MP3, WMA, AMV

USER MANUAL

MP-F400

www.mpmaneurope.com

Please read these instructions completely before you connect, operate or setup this product.

GENERAL

1.1 MP-F400 Features
- Supports the following music formats: MP1, MP2, MP3, WMA
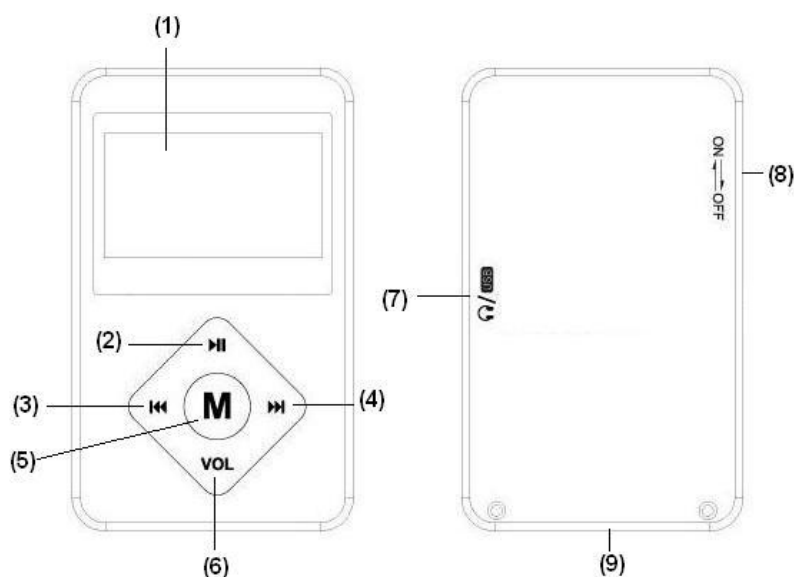- LCD screen
- Graphical user interface control

1.2 The package contents
- MP3 player
- Stereo earphones
- CD-ROM with driver programs and useful software
- Quick-start guide
- USB cable

1.3 Computer requirements
- Pentium 100 MHz or faster
- 32 MB RAM or more
- CD-ROM
- Hard disk with a minimum of 15 MB free space
- USB 1.1/2.0
- Windows 98/ME/2000/XP, Mac OS 10, Linux 2.4.2

1.4 The player interface

1.5 Layout and controls
(1) LCD screen
(2) PLAY button
(3) PREV/REV or reduce volume
(4) NEXT/FWD or increase volume
(5) MENU button (press and hold for 2 seconds to return to the main menu)
(6) VOL : volume mode
(7) Earphone and USB cable connection
(8) ON/OFF switch
(9) Attachment point for carrying cord

1.6 Battery

The MP-F400 has an on-screen battery power indicator:
- Charge the battery when the remaining power is low (connect the MP-F400 via USB to the PC or optional charger).

1.7 Switching on and off

- Switch the player on and off with the ON/OFF switch.
- If you press and hold the PLAY button for 2 seconds, the player will be switched off. If you press and hold the PLAY button again, the player will be switched on again.

OPERATION

2.0 Main menu

In the main menu you can choose one of three modes with different features:
- Music
- Setting

You can choose a function with the NEXT and PREV buttons. Press the MENU button to activate the function.
Keep the MENU button pressed for 2 seconds to return to the main menu.

2.1 Music mode

Choose MUSIC mode in the main menu and press MENU to activate it.

You can choose a music file with the NEXT and PREV buttons. Press PLAY to play the file.

MUSIC mode has two sub-modes:
- Play mode   (available during playback)
- Stop mode   (available during standby)

Play mode

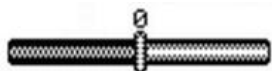During playback, press the MENU button to activate Play mode. There are 7 options:
- ◆   Repeat

Normal	All songs will be played once
Repeat One	Repeat the current song
Folder	Play all the songs in a specific folder
Repeat Folder	Repeat all the songs in a specific folder
Repeat All	Repeat all songs
Random	Play all the songs in random order
Intro	Play the first 10 seconds of each song

- ◆   Equalizer

Natural
Rock
Pop
Classic
Soft
Jazz
DBB

◆ Tempo rate

- ■ Press the NEXT and PREV buttons to change the playback speed.
- ■ Note: The Tempo rate option only works with MP3 files!

◆ Replay
- ■ A-B replay – you can mark selected music segments for continual replay.
  When Replay mode is selected, the ▣ icon appears and the letter A flashes.
  Press NEXT to set the starting point (A) of the segment to be repeated.
  The letter B starts to flash.
  Press NEXT to set the end point (B) of the segment to be repeated.
  The A–B segment will now be replayed continuously. Press the MENU button to return to normal playback.

◆ Replay times
- ■ Choose how many times the A-B segment must be repeated (1 to 10 times).
◆ Replay gap
- ■ Choose the time interval between each A-B-segment (1-10 seconds).
◆ Exit

Stop mode
Press the MENU button briefly while the player is in standby to activate Stop mode. There are 4 options:
◆ Local folder
- ■ You can browse files and folders saved on the player here.
- ■ Select with the NEXT and PREV buttons and press MENU to activate or confirm the selection.
◆ Delete file
- ■ You can delete files and folders saved on the player here.
- ■ Select with the NEXT and PREV buttons and press MENU to confirm the deletion.
◆ Delete all
- ■ Deletes all the music files on the player.
◆ Exit

2.2 Setting mode

Choose SETTING mode in the main menu and press MENU to activate it.

- ● Backlight
  - ■ Here you can set how quickly the LCD screen will be switched off.
  - ■ You can briefly press any button to switch the LCD screen on again.
  - ■ Choose a duration between 0 and 30 seconds. 0 seconds means that the screen will always be lit.
- ● Language
  - ■ Here you can choose the interface language.
- ● Power off
  - ■ Off time   - Battery saving function. Here you can set the number of seconds after which the player will be switched off when it is not being used. (0-60 seconds in 10-second intervals).
  - ■ Sleep time   - Here you can set the time after which the player will be switched off automatically (0-120 minutes in 10-minute intervals)
  - *Note: 0 seconds /minutes means that automatic switching off or sleep mode are disabled.*
          Sleep mode must always be set again.
- ● Contrast

- ● Memory info
  - ■ Here you can see the storage capacity (in MB) of the F400 and the percentage capacity used.
- ● F/W version
  - ■ Here you can find information about the current firmware version.
- ● Exit

SPECIFICATIONS

SCREEN	LCD screen
PC CONNECTION	USB 2.0, high speed
FLASH MEMORY	1, 2, 4 GB
POWER SUPPLY	Rechargeable lithium polymer battery
MUSIC FORMAT	MP1, MP2, MP3, WMA
DISTORTION	Less than 0.1 %
FREQUENCY RANGE	20 Hz~20 KHz
EARPHONE OUTPUT	5 mW (320 Ohm)
OPERATING SYSTEM	Windows 98/ME/2000/XP, Mac OS 10, Linux 2.4.2

TECHNICAL SUPPORT

For more information, please visit our website
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