



User's manual

MP-FUB26 & MP-Ki

www.mpmaneuropa.com

Before connecting, operating or adjusting this product please read these instructions completely.

The player characteristics

- ▲ Supports MP3 and WMA music format.
- ▲ Supports USB function
- ▲ Supports two lines of lyrics display synchronization
- ▲ Big display (128*32) LCD display
- ▲ Supports Firmware upgrade function
- ▲ Voice equalizer
- ▲ GUI (graphical user interfaces).

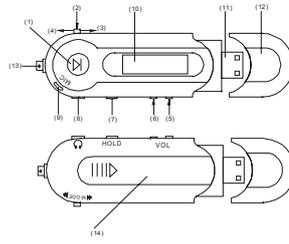
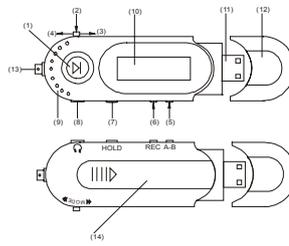
The box:

(1) MP3 player.....	1Pc
(2) Stereo earphone	1Pc
(3) CD ROM.....	1Pc
(4) Manual.....	1Pc
(5) USB cable	1Pc
(6) Battery 1.5V/"AAA".....	1Pc

PC needs

- (1) Pentium 100 MHz or faster
- (2) Windows 95/98/2000/ ME/XP
- (3) USB port
- (4) CD- ROM driver
- (5) 15MB of free space on hard drive
- (6) 32 MB RAM

1.1 The player interface



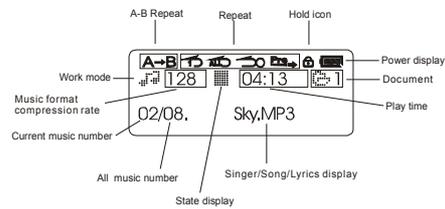
1.2 The buttons

- (1) "▶ ||" ⇒ OPEN/PLAY/PAUSE/STOP/POWER OFF
- (2) "MODE" ⇒ Switch modes, menu selection by pressing on button
- (3) "▶▶" ⇒ NEXT/FWD
- (4) "◀◀" ⇒ PREV/REV
- (5) "VOL+" ⇒ Volume increase/fast increase
- (6) "VOL-" ⇒ Volume decrease/fast decrease
- (7) "HOLD" ⇒ Keyboard lock switch
- (8) "📶" ⇒ Earphone input jack
- (9) MIC ⇒ Built-in microphone
- (10) LCD ⇒ Liquid crystal display
- (11) ⇒ USB interface
- (12) ⇒ USB cover
- (13) ⇒ Ribbon keyhole
- (14) ⇒ Battery door

1.3 Push-button definition

Push-key includes four operation methods as short push, long push, push and hold, single push.

1.4 Display



2 Display and operating instruction

2.1 Turning on the MP3 player

Push the "PLAY" button for several seconds. The LCD display will light up.

2.2 Main menu

Four options:

- 1) MUSIC
- 2) RECORD
- 3) VOICE
- 4) SYSTEM

You can switch between those 4 options by sliding the "MODE" button right "▶" or left "◀". Then push shortly on the "MODE" button to enter the submenu or confirm the function.

The main menu list is as following:

1. Music	
2. Record	
3. Voice	
4. Sys function	1. Directory
	2. Lyric
	3. Memory Info
	4. Rec Filter
	5. Back Light
	6. Auto Off
	7. Font Set
	8. Contrast
	9. Delete File
	10. S/W version
	11. Exit
5. Exit	

Select "1.MUSIC" mode in the main menu.

Press "MODE" key to enter "MUSIC" mode.

2.2.1 Lyrics display synchronization

The player supports LRC V0.2 format. It will show the corresponding lyrics synchronously with the playback. The LRC document should be identical with the name of the song. If no lyrics are available, it will show ID3 information.

2.2.2 Playback function submenu

Enter into playback submenu by pressing the "MODE" button during playback.

The submenu structure:

1. Repeat
2. EQ Select
3. A-B Replay
4. Exit

2.2.3 Repeat mode

Press "MODE" button to enter into repeat mode submenu:

1. Normal
2. Repeat One
3. Repeat All
4. Introduce

Select the desired playback mode by sliding the button right "▶" or left "◀". Confirm by pressing the "MODE" button

2.2.4 EQU mode

Enter into sound effect submenu by selecting "EQ select".

1. Natural
2. Rock
3. POP
4. Classic
5. Soft
6. Jazz
7. DBB

Choose a sound effect by sliding the “MODE” button to the right “▶▶”

2.2.5 A-B replay mode

The idea of this mode is to select a part of a song that will be repeated continuously.

Afterwards you can imitate that song while your voice is recorded.

In the end the real song and your recording will be repeated one after the other.

2.2.5.1 Selection of the A-B section

Select “A-B Replay” mode. The letter “A-” on the LCD screen flashes.



Slide right “▶▶” to indicate the start of the section.

At this moment the “A-” is fix and the “B” starts to flash.

Slide right “▶▶” again to indicate the end of the section.

The “A-B” icon does not flash and the play “▶” icon changes into repeated play “◀▶” icon.

The selected section between point A and point B is repeated continuously.



2.2.5.2 Record A-B section

After the replay from the A-B section, you can slide right “▶” to record your own voice. The microphone icon becomes visible. The record time is the same as the time of the A-B section.

After finishing the recording, it plays the original “A-B” section again.



Slide right “▶” during the original playback to hear your recorded voice. Otherwise the recording will restart, and the previous recording will be lost. Push the “MODE” button any time to leave this menu.

2.3 Recording mode

Select “2. Recording mode” in the main menu.

Push the “MODE” button to enter “3. RECORD” mode

There are three recording formats: Fine record, long record and VOX record.

2.3.1 Record

In Record mode, press “▶ ||” key to start recording.

2.3.2 Pause

During recording, press “▶ ||” key to pause recording.

2.3.3 Stop

During the recording or in the Pause state, push and hold “▶ ||” button to stop recording and store the record.

In Stop state, press the "MODE" button to exit recording mode and return to main menu.

2.3.4 De-noise record

De-noise recording is the same as VOX recording. When using "VOX record", the player enters into the state of "pause recording" if no sound is detected by the microphone. The screen will show the waiting icon "⊖" and it starts to record again when sound is detected.

2.3.5 Abnormal mode

1) Each directory only supports 99 recording documents. The system shows "Out of amount!" when one directory is full.

2) The system will show "Out of space" when the memory is full.

2.4 Voice mode

Select "3. VOICE" in the main menu.
Push "MODE" button to confirm.

2.4.1 Voice play

In the mode of record play, push "▶ ||" button to play recording.

2.4.2 Pause voice play

During playback, push "▶ ||" button to pause recording.

2.4.3 Stop voice play

Push "MODE" button to exit.

Select "4. SYSTEM" in the main menu.

Push "MODE" button to confirm.

2.5.1 Directory selection

Select "1. DIRECTORY" in the main menu of system setup and push "MODE" button to enter the directory submenu.

1. Music Dir
2. Record Dir
3. Exit

Push "MODE" button to confirm.

2.5.2 Lyrics On & Off

Select "2. Lyric" in the main menu of system setup and push "MODE" button to enter submenu.

1. Lyric On
2. Lyric Off

Press "▶" or "◀" to select and confirm with "MODE" button

2.5.3 Memory info

Select "3. Memory info" in the main menu of system setup and push "MODE" button to show the memory status.

2.5.4 Rec. noise reduction

Select "4. Rec Filter" and push "MODE" button to enter "Noise reduction recording": It has 7 levels: Level 0-Level 6. The system default is Level 2. Level 0 means no filter function and Level 6 is the highest noise filter. Push "▶" or "◀" to select and push "MODE" button to confirm.

2.5.5 Backlight setting

Select "5. Backlight" in the main menu of system setup and push "MODE" button to enter. Slide right "▶" or left "◀" to set the light activating time and push "MODE" button to confirm.

The setting time is 0-30sec. If it is set at 0 sec, indicating backlight is not used.

2.5.6 Power off setting

Select "6. Auto Off" in the main menu of system setup and push "MODE" button. Slide right "▶" or left "◀" to select and confirm with the "MODE" button.

In Stop state, the device will power-off after setting time (max 60 sec) if nothing is touched during this period. The setting time is 0-60sec. Auto-off is cancelled when time is set at 0 sec.

2.5.7 Language selection

Select "7. Font Set" in the main menu of system setup and push "MODE" button to enter submenu, slide right "▶" or left "◀" to select and confirm with the "MODE" button.

1. Chinese GB
2. Chinese Big5
3. English
4. Exit

2.5.8 Contrast adjustment

Select "8. Contrast" in the main menu of system setup and push "MODE" button to enter the interface, slide "▶" or "◀" to select and confirm with "MODE" key.

You can adjust the brightness of the screen in this option. The adjusting range is between 00 (lightest) and 31 (darkest).

2.5.9 Delete File

Select "9. Delete File" in the main menu of system setup and push "MODE" button to enter submenu:

1. Del Music
2. Del Record
3. Exit

Enter in next submenu with "MODE" button:

1. Delete One
2. Delete All
3. Exit

If you choose "Delete one", you'll be able to select a song. Confirm removal with "▶ ||" button to delete

If you choose "Delete All" detailed submenu shows:

1. Yes
2. No

2.5.10 Firmware edition

Select "10. Firmware Version" in the main menu of system setup and push "MODE" button to confirm. The information of the firmware is displayed.

2.5.11 Recording format

Select "11. Record Mode" in the main menu of system setup and press "MODE" button to enter its submenu, slide "▶▶" or "◀◀" to select and confirm with "MODE" button.

Fine REC
Long REC
VOX REC

2.6.11 USB-Portable HD

Device will enter into USB mode automatically when connected to PC (Note: do not connect while it is playing), and the system will show:

USB
Music Disk

When PC is connecting with the player, the system will show "Busy...". It

means the device is transporting data and other operations are forbidden.



The player will return to the main menu automatically when connection between PC and the player is cut off.

Note: The player supplies WIN98/WIN ME /WIN 2K/ WIN XP system format (under WIN 2K/WIN XP system, only support FAT/FAT16 format.)

2.7 Volume adjustment

Press "VOL+" and "VOL-" to adjust volume.

2.8 HOLD

"HOLD" key is located at the side. Once activated, all the keys will be locked and the Hold icon will light on.

2.9 Power off

In Stop state, push and hold "▶ II" button for 5 seconds, the device will power off.

2.10 Install driver

If your PC has a WIN98 system, the driver (not needed with WINDOWS2000/XP) must be installed prior to using the player. You can find driver software in the additional CD-ROM.

- A. Startup WIN98 operating system
- B. Insert CD-ROM into CD drive.
- C. Run the installation software.
- D. Restart the system.
- E. Insert the MP3 player into USB port of PC, the system will find the Portable-disk automatically.

2.11 Flash

This player supports the format procedure of Windows operating system to format the memory of player.

When formatting the memory under Windows2000/WindowsXP operating system, Select the FAT format in the File system prompt column of operating interface, don't choose others. Otherwise the player will refuse to function.

2.12 Upload and download removal of MP3 songs or other files

After the MP3 player is connected to PC, the PC will identify the player as a "Portable (D :)" drive, hence the operating process for the MP3 player is the same as operating its own HD or SD. From the PC all the files on the player can be copied and deleted.

Note: Do not pull out the USB wire during data transport to avoid damaging of the player!!

5、 product technical specification

1、 Flash	(option128/256/512MB)
2、 Support music format	MP3&WMA
3、 Support compression rate	32~320Kbps
4、 Power supply	ONE (1.5V/ "AAA" Battery)
5、 Join orifice	USB
6、 Display	LCM
7、 LCD back-light	Blue
8、 Recording sampling frequency	8KHz
8、 Frequency response	20Hz~20KHz
10、 Distortion	<0.1%
11、 SNR of analog output	>90 dB
12、 file transfer rate	>4Mbps
13、 Power output	>5mW+5mW
14、 Weight	35 g (without battery)

ADDENDUM

ACT to WAVE file conversion

When using the voice recorder, data is stored in ACT files. These ACT files can be easily converted into WAVE files with the attached software. Please install the software and follow the instructions.

Chinese text

By accident, the menu on MP3 player can be changed from English into Chinese.

To change back to English, please follow these steps:

- Select page 4/5 by pushing the button left or right, press it once.
- Select page 7/11 by pushing the button left or right, press it once.
- Select page 3/4 by pushing the button left or right, press it once
- The English language is selected.

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