

Foreword

First of all, thank you very much for using the MP3 digital player of our company! In order for you to operate this unit easily and freely, please read these Operation Instructions which attached to the unit carefully before using it so that you can use the unit properly.

For the purpose of better services, the content in this manual may be altered. There will be no separate notice with regard to any changes in the performance and functions of the product.

If the actual setup and the application methods are not identical to those as set forth in this manual, please access to the latest product information of this company's web site.

Kind reminder

- The playback time of the player refers to the maximum playback time that can be realizable under the playback condition at the minimum power consumption (black screen state). The actual playback time may differ as the factors such as operation conditions and environments (like size of a file and time of bright screen) are different. Meanwhile, there is slight difference in the player itself.
- The following two conditions will lead to difference in actual capacity and nominal capacity:
- 1. Error caused in the calculation of capacity: Software producers calculate it on the basis of 1MB=1000KB, while software is calculated on the basis of 1MB=1024KB. For the MP3 at the hardware nominal of 128MB, the capacity converted into software identification will be 128MB X 1000KB / 1024KB=125MB, so there is the calculation error of 3MB. The greater the capacity of product is, the greater error the calculation errors.
- As there are many brands of Micro SD cards in markets, the quality is different, and the specification standards are changeable. Therefore, we are unable to ensure that our products will be compatible with all types or brands of Micro SD cards, but will be compatible with those Micro SD cards with mainstream specifications in the markets, and will constantly expand the compatibility of new models of Micro SD card products by upgrading the firmware.
- As parameters such as formats, coding modes, definition and code flow rates of video files provided by the internet differ, the player is unable to be compatible with all video files (especially those video files with high definition or high code rates). If the downloaded video files are out of the range supported by the player, which renders it impossible to play normally in the player, it is recommended that the video conversion software from a third party be used, and file formats be converted via computers into the ones within the range supported by the player before the same are duplicated into the player for playing.
- As the coding modes of music files (e.g. APE, FLAC, MP3, etc), code flow rates and sampling rates are different in size settings, it is likely that part of music files will be unable to play normally in the player. Please use the audio conversion tools of a third party, and convert them into the music file formats via computers within the range supported by the player before they are duplicated into the player for playing.
- When there is any failure in the course of using the unit affecting normal operation, please first log on the official website of this Company to download the latest version of firmware, and upgrade them by referring to the firmware updating manner as set out in the operation instructions. This will be the solution to most of problems. If it is still unable to settle the matter even after updating, please contact the dealer in the time of purchase or have them sent to the service center for repairs.

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Key Functions

Screen display

1.0 inch, 128*64 dot matrix OLED screen;

Support a variety of acoustic formats

Including music formats such as MP3, WMA and WAV, etc.

Lyric Simultaneous Display

The player supports "*.LRC" lyric files to implement the simultaneous playing of music and lyrics.

• FM stereophonic radio

With the powerful functions of automatic search radio stations and manual search radio stations, it can store as many as 20 different local radio stations of different frequencies so as to allow you to listen to the radio programs freely. It also supports recording the radio programmers.

Inter-vehicle radio frequency

It supports inter-vehicle radio frequency functions

E-Book

You may read articles while listening to music.

• U-disc Function free of Drives

Without management programs, you can directly operate files by means of "Moving Disc" under "My Computer". You will not have to install any drive programs in WIN2000 or over.

Record/Replay

You may record and save it as the voice file in a format of WAV, and you may select section replay to implement the digital replay function in a real sense.

• 6 kinds of acoustic equalizers

Normal, rock, popular, classical, bass and jazz

Multiple playing modes

Normal, Repeat One, Repeat All and Random.

Timing shutdown

You may set the sleep mode and power saving mode, which will facilitate your application.

• Full animation menu

The visual animation menus in combination of corresponding display of words make your application easier!

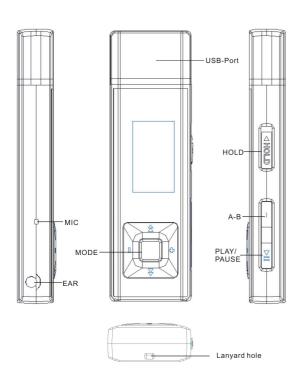
• Language setting

It supports several foreign languages, so as to meet you different needs.

Points for Attention

- ♦ Do not use the player in exceptionally cold or hot, dusty, damp or dry environments.
- ♦ Do not allow the player to fall down while using it.
- ♦ Please charge your battery when
 - A. There is no display of the icon of battery power
 - B. The system automatically shuts down and the power is soon off when you switch on the unit once again
 - C. There is no response if you operate on any key
- Please do not disconnect power abruptly when the player is being formatted or in the process of uploading or downloading. Otherwise it may lead to the error in the program.
- When this unit is used as a removable disk, the user shall store or export files in the proper file management operation method. Any improper operation method may lead to the loss of files, for which this Company will be held no liable.
- Please do not dismantle this unit by yourself. If there is any inquiry, please contact the dealer.
- ♦ There will be no separate notice in the case of any change in the functions and performance of this product.

Getting to Know the Player





- 1. Volume
- 1.Volume
- 2. EQ mode
- 2.EQ mode
- 3. Cycle mode
- 3.Cycle mode
- 4. Electricity display
- 4.Electricity display
- 5. Music name
- 5.Recorded file
- 6. Current
- name
- music/total

8. play mode

6.Remaining

8.recording

- music
- time for

All songs

- 7. already used recording and the total7.Recording
 - time time
- 9. Lyric mode
- frequency

 P2 104.3 MHz

 87.0 108.0

 | Market |
- 1. Vol
- 2. FM mode
- 3. Ele 1. the ctricity file selected display 2. the
- 4. Ra file dio unselected

Basic Operation

Power on

Short press the " » "key 3 seconds, the player will display the starting logo, and then access the main menu interface.

Power off

In the power on state, long press the " » "key 3 seconds for power off.

Hold On/Off

In Video, Music or REC state, you can set the Hold as On to avoid the unexpected operation.

Hold On: switch the Hold key to \triangle to lock the player automatically.

Hold Off: switch the Hold key to $^{\sim}$ to unlock the player automatically.

A-B replay

In the playing state, Short press "A-B" key once to set the starting point for replaying to display the state 'A-'; short press "A-B" key twice to set the ending point for replaying to display the state 'A-B'. It starts repeated replay; short press "A-B" key again to exit the replay mode; in the pause state, the "A-B replay" function is invalid.

Power reset

If there is shutdown to the player in the process of operation, you can turn off and restart the player by pressing both " >> " and " >= " key.

Battery

High capacity lithium battery is used for this unit.

The duration available of the battery power depends on volume, types of playing files and operation of batteries. The player can be set up by the user as [Screen Off] or [Sleep Time] to save batteries.

Charging

Connect the player to the USB port of your computer or the charger to charge it.

Connecting the computer and data file transmission

Start the computer and then connect the unit with the USB port of the computer using the connection line. In this way you can perform USB power supply or USB data transmission. This unit and the computer can be connected using the USB interface, and can be used as a removable disk. All you do is put your favorite music in the player without the procedures of any third party

Caution:

Power adapter is a key component of the portable player, which play a crucial role in keeping the portable player's normal work and protecting your security when using the player, a long-term customer surveys and after-sales service Practice shows that the malfunction of the portable player In many cases were caused by using inappropriate accessories, in particular the power adapter.

Use the substandard power adapter will shorten the life of the portable player by considerably, the voltage instability will seriously affected the normal work of the portable player and bring permanent damage on the player's performance and reliability, Use the substandard power adapter will also reduced the vocal quality of the players, shutdown the player when you using it, In addition, Use the substandard power adapter will cause

combustion and explosion which will disserve the safety of the consumers.

Suggested charger specification: output current 500 mA, output voltage 5 V~5.5V

Keys definition

[**I**II]

- 1. In the state of voice or music playing interface, short press it to switch over play and pause
- 2. In the state of FM radio, short press it to switch to the next channel.
- 3. In the state of power off, long press it to power on.
- 4. In the state of power on, long press it to shut down.

[+/-]

- 1. In the state of playing interface, short press it to control the volume single step up/down, long press it to control the volume continuous up/down
- 2. In the main menu or the options list interface, short press it to switch over the PREV/NEXT function option, long press it to Automatic select the PREV/NEXT function option.

[**∢** / **→**]

- 1. In the state of playing interface, short press it to switch to the PREV/NEXT music file; long press it to automatic select the PREV/NEXT music file.
- 2. In the main menu or the options list interface, short press it to switch over the PREV/NEXT function option, long press it to automatic select the PREV/NEXT function option.

 $[\mapsto + \bowtie]$

Short press them to turn off and reset the player in any state.

[HOLD]

You can set the Hold as on to avoid the unexpected operation in any state.

[MODE]

- 1. In the main menu or the options list interface, short press it to access to submenu interface, long press it to come back to the master interface.
- 2. In the state of recording, long press it to save the recorded document and exit the recording state
- 3. In the state of FM radio, short press it to access to the FM Setting interface, long press it to return to the home menu.
- 4. In the state of playing interface, short press it to switch the EQ mode, long press it to return to the home menu.

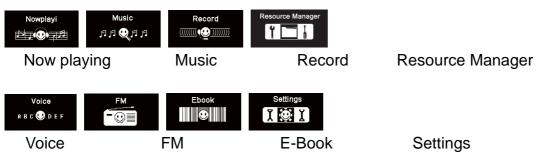
[A-B]

- 1. In the music or voice playing interface, short press it to replay
- 2. In the files list interface, short press it to display the option screen.
- 3. Long press the A-B key and you can access to the recording interface in any state.

Main Interfaces

There are 9 submenus in the main menu, such as Now playing, Music, Record, Voice, FM,

FM Transmitter, E-book, Resource Manager and Settings. Short press " ◀ / ▶ " key to select the function you want, then short press MODE key to confirm you choice and access the sub interface.



Functions of keys in the master interface list:

- "+/-" key: for up/down selection of function options;
- " wey: short press it to select the previous option.
- " **key:** short press it to select the next option
- "MODE" key: short press it to access the selected function option.

TIPS

Long press the MODE key and you will come back to the main menu in any state.

Music Playing

In the main menu, select the option of "Now playing" and then short press "MODE" key to access the submenu list interface of the "Now playing" option.

Functions of keys (Music playing interface):

- " ** / ** " key: to short press it to switch over PREV/NEXT music, and long press it for fast forward or fast rewind;
- "+/-" key: to control the volume up/down.
- "MODE" key: to short press it to switch EQ mode, long press it to access the master interface;
- "NI " key: short press it to pause or play, long press it to shut down the power.
- "A-B" key: Short press "A-B" key once to set the starting point for replaying, the second time to set the ending point for replaying and start playing, the third time to exit the replay mode; in the pause state, the "A-B replay" function is invalid.

Music List

There are 4 submenus in music browsing interface, such as All Songs, Artists, Albums and Genres.





Function of keys (music list interface)

- " ★ / ▶ " key: short press it to switch over PREV/NEXT function option, long press it to Automatic select PREV/NEXT function option.
- "MODE" key: short press it to access to submenu interface, long press it to come back to the master interface;
- "w " key: short press it to access to submenu interface, long press it to shut the power.
- "+/-" key: short press it to switch over PREV/NEXT function option

All songs

You can browse all music files in music list



Please refer to the basic strokes of [keys definition]

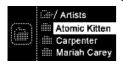
 "A-B" key: short press it to display the screen of delete option interface.



Short press " ◄ / ▶ " or " + / - " key to choose the function option, then short press the MODE key to confirm you choice

Artists

In this interface you can find the name of all artists



Please refer to the basic strokes of [keys definition]

"A-B" key: short press it to display the screen of delete option interface.

Albums

In this interface you can find the Albums of all the files



Please refer to the basic strokes of [keys definition]

Genres

In this interface you can see all the genres of music



Please refer to the basic strokes of [keys definition]

When there is any lyric file with the same name in the folder for playing music, the player will directly access the lyric display interface.

This player supports "*.Irc" lyric files (The user can download it from the website of "http://www.51lrc.com", or search "LRC Lyric" to have the lyric file) for the synchronous playing of lyrics and music.

Record

In the main menu, select the option of "Record", short press the "MODE" key to access the submenu list interface of the "Record" option. Please make sure that there is sufficient battery power in recording.



Function of keys (recording interface)

- "+ / " keys: short press it to be able to control the volume up/down. Long press it for continuous volume up/down.
- "will" key: short press it to switch pause and playing mode, long press it to shut down the power.
- "MODE" key: long press it to save the recorded files and exit the recording mode.

TIPS

- 1. This MP3 digital player use MS ADPCM encoder, the sampling rate is 44.1KHz;
- 2. If the display screen displays "memory full", in indicates that there is no space for recording new recorded files, so please delete other files to give space to these files.
- 3. If you record the document while listening FM radio, the unit will be carried out FM recording, or else the unit will be carried out voice recording, the FM recording document will be named as "RFIXXXX.WAV" which will be saved in the folder of "FM Record", and the voice recording document will be named as "RVIXXXX.WAV" and will be saved in the folder of "MIC Record"

Voice

In the main menu, select the option of "Voice", short press "MODE" key to access the submenu list interface of the "Voice" option.



Function of keys (voice function interface)

- " ◄ / ▶ " key: short press it to switch over to PREV/NEXT function option, long press it to automatic select PREV/NEXT function option.
- the "MODE" key: short press it to access to submenu interface, long press it to come back to the master interface;
- "will key: short press it to access the submenu, long press it to shut down.
- " + / " key: short press it to switch over to PREV/NEXT function option, long press it to automatic select PREV/NEXT function option.





Function of keys (voice files interface)

- " → " key: short press it to switch over to PREV/NEXT recording file, long press it to automatic select PREV/NEXT recording file.
- the "MODE" key: short press it to access to submenu interface, long press it to return to the upper interface, hold it to come back to the master interface;
- "w" " key: short press it to play current voice file, long press it to shut down.
- "A-B" key: short press it to display the screen of delete option interface.



The keys' functions in voice playing interface are the same as these in music playing interface

FM radio

In the main menu, select the option of "FM radio", short press "MODE" key to access the FM radio interface.

The frequency range is 87.00-10800 (MHz), you can refer to the picture and operational guidelines below for operation.



- " wey: short press it to single step decrease 100KHz, long press it to successively decrease 100KHz search until any channel in the search.
- " ▶ " key: short press it to single step increase 100KHz, long press it to successively increase 100KHz search until any channel in the search.
- " + / " key: to control the volume up/down.
- " MODE " key: short press it to access to the FM setting interface and long press it to

come back to the main menu.

• "will " key: short press it to switch the current channel to the next one which was saved in this unit, long press it to shut down.

FM setting

The pictures of "FM setting" are as follows:





There are 4 options in the FM setting function, such as Add preset, Turn to preset, Delete preset and Auto preset. The specific features are as follows:

- Add preset: to save the current channel into preset list
- Turn to preset: to choose the radio channels
- Delete preset: to delete the radio channels which was in the channel list
- Auto preset: to search for radio frequencies automatically, and save the searched radio frequencies in the "preset List"

Function of keys (FM setting list interface)

- " ◄ / ▶ " key: short press it to switch over to PREV/NEXT function option, long press it to automatic select PREV/NEXT function option.
- the "MODE" key: short press it to access to submenu interface, long press it to come back to the master interface:
- "> " key: short press it to access the submenu, long press it to shut down.
- " + / " key: short press it to switch over to PREV/NEXT function option, long press it to automatic select PREV/NEXT function option.

FM—FM settings-- Add preset

The picture of "Add preset" and the keys functions are as follows:



- "MODE" key: short press it to save the current frequency as the current channel number, long press it to return to the upper interface, hold it to come back to the master interface;
- "w " key: long press it to shut down.
- "+/-" key: short press it to be able to control the volume up/down. Long press it for continuous volume up/down.

FM—FM settings—Turn to preset

The picture of "Turn to preset" and the keys functions are as follows:



- the "MODE" key: short press it to turn the current frequency to the channel be selected, long press it to return to the upper interface, hold it to come back to the master interface;
- "w " key: long press it to shut down.
- "+/-" key: short press it to be able to control the volume up/down. Long press it for continuous volume up/down.

FM—FM settings—Delete preset

The picture of "Delete preset" and the keys functions are as follows:



- "MODE" key: short press it delete the channel be selected, long press it to return to the upper interface, hold it to come back to the master interface;
- "w " key: long press it to shut down.
- "+/-" key: short press it to be able to control the volume up/down. Long press it for continuous volume up/down.

Inter-vehicle radio frequency

By the inter-vehicle radio frequency function, you can convert the music currently being played by the player into the FM stereophonic modulation signals, and transmit by wireless means to the equipment with FM modulation reception. If the car inter-vehicle radio performs reception and playing, it not only facilitates drivers enjoying music, but also it can share the top quality of music played by your CD with your friends.

In the main menu, select the option of "FM Transmitter", short press "MODE" key to access the FM Transmitter interface.

The frequency range is 87.00-10800 (MHz), you can refer to the picture and the operational guidelines below for operation.



- 1. Short press the "MODE" key to activate or turn off the functions that the inter-vehicle radio frequency send and receive, long press it to come back to the main menu interface
- 2. You can use the " ◀ / ▶ " key to set the transmitting frequency for the player, short press it can adjust the frequency up or down by the step of 100KHz
- 3. Set the FM frequency modulation reception equipment and the radio frequency of the player into the same frequency. If the radio frequency of the player is set as 87.00MHz, then the FM reception frequency of the inter-vehicle radio also needs the setup as 87.00MHz. Within the effective range of the radius at 10 meters maximum, you can receive the radio frequency signals transmitted by the player by means of the FM frequency modulation reception equipment.

Note:

- 1. You can only be accept to set the frequency in the state of the inter-vehicle radio frequency send and receive function be closed (while the "off" icon be showed on the screen)
- 2. Connect the earphone wire or extended wire at the socket for the earphone of the player used as the transmission antenna for the player to improve the transmission effect;
- 3. If there is other interference from other electromagnetic equipment around the player, or if the transmitting frequency is overlapped with other FM frequency modulation signals, it will affect the effect of transmission and reception;
- 4. If there is any blockage between the player and the FM frequency modulation equipment room, it will affect the effect of transmission or reception effect.
- 5. The inter-vehicle radio frequency function can be used in the background, while the music sending and receiving you can also reading the E-Book.

Reading Text

In the main menu, select the "E-book" option and short press the "MODE" key to access the E-book list interface.





Functions of buttons in the E-Book file list:

- "+/-" key: for PREV/NEXT select files;
- "MODE" key: short press it to access the browse interface; or long press it to return to the home interface;
- "A-B" key: short press it to display the screen of delete option interface.
- "w" " key: short press it to access the browse interface, long press it to shut down
- 1. In the E-book browsing interface, short press the "MODE" key to access the setup option interface, which include 3 function options, such as Auto Scan, Bookmark and Cancel.
- 2. Select "Auto Scan" option and press the "MODE" button to set the time of automatic browse, and you have 5 options to choose, such as 1seconds, 3 seconds, 5 seconds, 10 seconds and 20seconds.
- 3. Select "Bookmark" option and press the "MODE" button to set the bookmark. The maximum bookmarks for saving is 3, select the "Turn To Bookmark" to access the bookmark







Resource Manager

In the main menu, select the option of "Resource Manager", short press the "MODE" key to access to the path list interface.



- " + / " button: select the files or folders in the list;
- "MODE" button: short press it to access the folder list interface of the selected path.
 Long press the "MODE" button to return to the master interface;
- " ■ " button: short press it to select the previous option, long press it to automatic select the previous option.
- " ▶ " button: short press it to select the next option, long press it to automatic select the

next option.

 " A-B" button: After you select a file, short press it to access "Open/Delete" option interface.



Note:

If the music was played by the path of Resource Manager, the play mode setting (Normal, Repeat One, Repeat All and Random) will be only worked on the current folder, that is to say you can implement the folder playing.

System Setup

In the main menu, select the option of "Settings", short press "MODE" key to access the system setup interface.







Function of keys (system setting interface)

- " ** / ** " key: short press it to switch over to PREV/NEXT function option, long press
 it to automatic select PREV/NEXT function option.
- "MODE" key: short press it to access to submenu interface, long press it to come back to the master interface;
- "w" " key: short press it to access the submenu, long press it to shut down.
- "+/-" key: short press it to switch over to PREV/NEXT function option, long press it to automatic select PREV/NEXT function option.

1. EQ mode

In the system setup interface, select the "EQ" and short press the "MODE" key to access the submenu list interface in EQ mode. This menu includes 6 options such as Normal, Rock, Jazz, Popular, Classical, and Bass. Press "+ / - "or " / "b" button to select the options in the selection list; short press the "MODE" key to save the currently set option and come back to the upper interface.

2. Play mode

In the system setup interface, select the "Play Mode" and short press the "MODE" key to access the submenu list interface of All playing mode. This menu includes 4 options such as Normal, Repeat One, Repeat All and Random.

In the option of the list use"+ / - "or " ◀ / ▶" to select function option, short press the "MODE" key to save the currently set option and come back to the upper interface.

3. Screen Off

In the system setup interface, select the "Screen Off" and short press the "MODE" key

to access the submenu list interface of blight time setup. Under this menu there are 5options: 5 seconds, 10 seconds, 30 seconds, 60 seconds and always on for you to select.

4. Auto Shutdown

In the system setup interface, select the "Auto Shutdown" and short press the "MODE" key to access the submenu list interface of Auto Shutdown setup. Under this menu there are 5options such as 5 minutes, 10 minutes, 30 minutes, 1 hour and always on for you to select, you may assume such a time, which in the Stop state, calculated from no pressing any keys, it will automatically shut down when time is up so as to save power.

5. Sleep Time

In the system setup interface, select the "Sleep Time" and short press the "MODE" key to access the submenu list interface of Auto Shutdown setup. Under this menu there are 5options such as 30 minutes, 1 hour, 2 hour, 5 hour and always on for you to select.

You may assume such a time, which in whichever state, calculated from no pressing any keys, the unit will automatically shut down when time is up. It is used as listening to music before sleeping. Note: the sleep mode once set will be valid once, and it will be automatically cleared off at shutdown. You will have to reset if you require it.

6. Language

Under this menu there are languages such as simplified Chinese, traditional Chinese and English for your option.

7. Storage information

In the system setup interface, select the "Storage information" and short press the "MODE" key to access the interface that the information about this unit. In this interface you can view the information on the capacity of U-disk, the available capacity, model and firmware version of U-disk.

8. Restore to Default

In the setup option, select the "Set Default" option and short press the "MODE" key to export the restored selection box. Use the " ◀ / ▶ " to select "YES/NO" option, then short press the "MODE" key to confirm the option that selected.

Formatting the removable disk

In case that you are unable to read or write in the operation of the player, please use the format tools of Windows to format the player so as to recover the read and write operation of the file system. However, there is seldom the case where the player is unable to read and write.

Generally, you can use the shortcut formatting to delete all files kept in the memory.

Before formatting, please do the following preparatory work:

- Connect the player to the USB interface of the personal computer.
- Back up useful date in the player.

Procedures for operation

Connect the player to the USB interface of a personal computer.

- ➤ Double click on the icon of "My Computer" to open the window of My Computer. Select the "Removable disk".
- ➤ Use the right key of the mouse to single click on the "Removable disk" to select "Format".
- > Single click on the "Start" button.
- > Pop up the Warning window, and select the "OK" button.
- > Start formatting.
- > After the formatting is over, single click on the "OK' button.
- > To exit formatting, single click on "Close" button.

Caution: Be sure to be careful while formatting, because no files will be able to be recovered after formatted.

Troubleshooting

1. Products cannot be opened.

Check the battery. If the battery is discharged, please use the provided adaptor to charge the battery and then retry. Based on the discharging state, the charging of full battery needs some time. If there is no response of the product, please RESET the unit. Note that RESET will be disconnected, but there is no influence on the product.

2. No sound.

Check whether the voice is set to "0". If it is so, please control it to your favorite position. Check whether there is any playing source on the product. If there is no playing source on the product, there will be no output of sound. Check whether the earphone is connected.

3. Noise in playing.

The damaged music files may utter noise, or discontinued sound output. Check whether the earphone is connected. There is impurity in the jack/terminal in the earphone and there is noise.

4. FM reception effect not good

Adjust the position of the earphone and player.

Switch off the electrical devices nearby.

The earphone may be used as an antenna

5. Noise in the recorded files

The MP4 has been equipped with super fine microphone. This may lead to the noise in the production process so that the quality will be badly distributed, which is the cause of the nature of the digital equipment.

6. Abnormal words appear on the display screen

Please check whether proper language options are set up. The language options will be set up in the "Settings" –"Language Settings".

7. Unable to download files

Make sure that the computer and the player are properly connected.

Make sure that the memory space of the memory is full.

Make sure that the USB connection lines are damaged.

Technical Specifications

Dimension	88X26X11.6mm		
Weight	26g		
Screen	1.0' Matrix(128X64) OLED		
Connecting to PC	High Speed USB2.0		
Memory	Flash memory : 128M - 4GB		
Power Supply	Lithium battery		
	About 30 hours (power save mode)		
Voice Recorder	Sample rate	8KHz	
	Format	WAV	
	Time	30 hours (power save mode)	
MP3、WMA	Max. Output	(L)10mW + (R)10mW(32Ohm)	
	MP3 Bit rate	32K bps – 320K bps	
	WMA Bit rate	5K bps – 320K bps	
	Freq. Response	20Hz to 20KHz	
	SNR	>=85dB	
	Distortion	<=0.1%	
FM Radio	Freq. Range	87MHz – 108MHz	
	Max. Stored Ch annels	20	
	Max. Output	(L)10mW + (R)10mW(32Ohm)	
	SNR	45dB	
Supported Music Formats	MP1、MP2、MP3、WMA		
Operate Temperature	-5 to 40 degree		
language	Simple Chinese, English, Trad Chines. etc		
Supported Systems	Windows98/SE/ME/2K/XP、Mac OS 10、Linux 2.4.2		