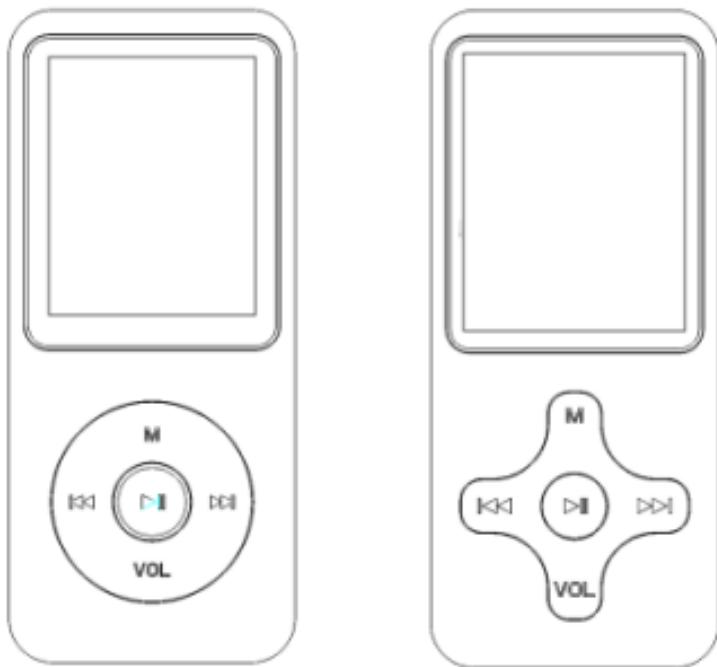


Product Operating Instruction

MP3

MP3-01B



Version: V1.0

In order to ensure the best usage experience, please read this Operating Instruction carefully and keep it in a safe place for future reference.

Precautions

This product is a precision electronic product, which needs special attention during the usage:

1. Please keep the product away from electromagnetic environment, excessive humidity, smoke and other harsh environments;
2. Please do not separate or modify the product;
3. Please do not use any corrosive or abrasive cleaner to clean the earphones;
4. Please do not immerse the device in water;
5. Please do not use excessive force to squeeze the product;
6. Please do not put the product in direct sunlight or in a fire environment, and keep the product away from high and low temperature environments;
7. Please do not shake or impact the product violently;
8. Please do not turn the volume up too high to protect your hearing (physicians point out that listening at a high volume for a long time will damage the listener's hearing). Please turn down the volume or stop using if tinnitus occurs;
9. Please ensure that this product is placed safely to avoid accidents and falls caused by children's touch;
10. This machine body will heat up if its USB is connected with the computer for a long time. It is

recommended not to connect with the computer for a long time, and unplug it from the USB interface when not in use;

11. Do not disassemble this machine without authorization, otherwise you will lose the right of warranty. If you have any questions, please contact the dealer;

12. Changes due to the performance and function of the product will not be notified. In case of any discrepancy between the Operating Instruction and the material machine, the material machine shall prevail;

13. Please do not use the product when driving or walking on the street, otherwise it may cause a car accident;

14. Do not use the product in a particularly hot, cold, dusty, humid or dry environment;

A. This earphones adopt polymer lithium battery, which is rechargeable. The previous charges must be charged for more than 3 hours, and the service life can be prolonged by recharging after using up the battery every time;

B. It is recommended to continue charging for half an hour after being fully charged to ensure longer playback time;

C. The lithium battery must be replaced by the customer

service personnel, and the user cannot replace it by himself (caution: there is an explosion risk if the battery is not replaced properly, which can only be replaced with batteries of the same type or equivalent); In order to protect the environment, please hand over the waste batteries to professional institutions for recycling;

D. The service life of the battery may vary with the service conditions and production time.

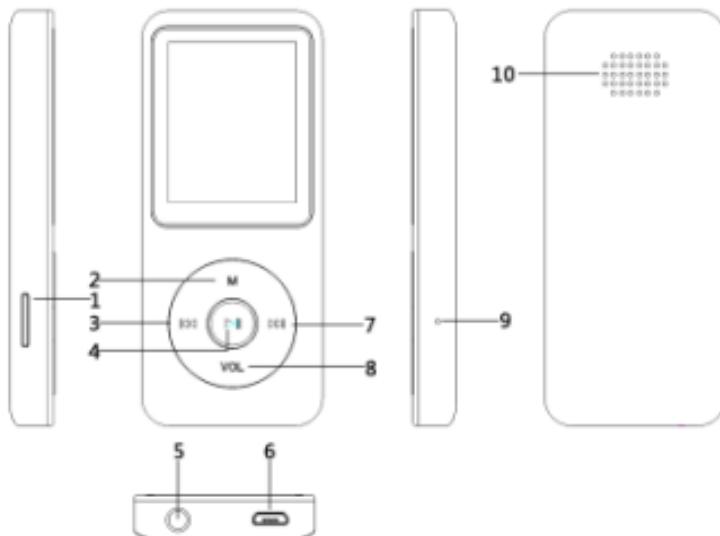
15. Charging: This machine can only be charged through the computer USB interface or with a 5V, 1000mA adapter conforming to the national standards. Whether this machine is powered on or not, you can charge the product as long as you connect the product with the adapter. The product has a certain normal heating up phenomenon during the charging;

16. The actual use of this product may be different from the contents of the Operating Instruction due to the software update, please take the purchased product as the standard, and the Operating Instruction is only for reference;

Product Features

1. 1.77-inch TFT display screen, clear and bright.
2. Support the playing of mp3, ape, flac, wav and other mainstream audio formats;

3. Recording pen function, high-quality recording, good helper for learning and recording;
4. Support high resolution image and e-book reading function;
5. Support Bluetooth transmission, perfectly match your Bluetooth device;
9. Support video playing and portable viewing of courses/videos;
10. Support background playing, support music listening while reading;
11. Support radio to make your life more convenient;
12. TF card expansion, up to 128GB
13. Support sound playing, get rid of the appearance bothered by earphones



1. SD card slot: Please insert the SD card in the correct direction.
2. M button: keep a short press of M to pop up the menu, and keep a long press to repeat when playing music.
3.  button: Select the previous option or file.
4.  button: play/stop/confirm button.
- 5.3.5 Earphone jack: Standard 3.5mm Earphone interface.
6. USB interface.
7.  button: Select the latter option or file.
8. VOL button: keep a short press: return to the previous interface, keep a long press: enter volume regulating.
9. Reset button: Insert with a toothpick or needle to reset this machine.
10. Built-in speaker: Support local external playing of this machine.

Operating Instruction

Startup and shutdown

Keep a long press of play button over 3s to start up, and press again to shut down. The system will shut down automatically after idle for 5 minutes.

Note: This function is invalid when the player is connected to the PC or charged.

Battery Low Power

When battery low power occurs, the player will display a tip screen, and then automatically shut down and enter the standby mode. Do not restart at this time, please charge in time.

It is recommended to choose the charger with a current specification of 500-1000mA.

PC Connection

Connect the computer to charge this machine and operate the data of this machine at the same time. In the startup and shutdown state, use the USB cable provided with this machine to connect the PC and the player, open "My Computer" to see the new "Removable Disk" tip, operating system: Windows XP/Mac OS 10 and above.

Music

Select music application, and press  to enter the music playing interface.

Select "Music" application in the main interface, and keep a short press of  to enter music list interface.

Music playing supports breakpoint continuation and background playing;

Background Play: Does not support image, recording, radio and video;

It refers to entering the application without conflict with audio while playing songs, and the song plays continuously at the same time.

Keep a short press of : Enter the menu setting (including all songs, underplaying, artists, albums, my favorites).

All Songs: Display a list of all songs in memory. Click the song to play.

Underplaying: Display this menu while playing music.

Artists: Display the singer list of all songs in the memory by singer name. For example, select the singer, and the songs in play are the songs in the singer directory.

Albums: All songs and albums in the memory are arranged in alphabetical order and name pinyin acronym order. Select the album name, and the list will display all the songs of the album, then click the song list to start playing the corresponding songs of the album.

My Favorites: Store favorite songs (click  while playing music, and mark success when the icon turns red)

Select the "My Favorites" list and play only the marked songs

Play/Pause: Press  to switch between music play and pause, keep a short press  to switch to the

previous song, keep a short press of **◀** to switch to the next song, keep a long press of **◀** and **▶** to go back and fast forward.

Menu Selection

1. Press M in the music playing and pause state, and the system will enter the sub-menu (the menu includes return to homepage, variable speed play, repeat play, bookmark option, add to my favorites and equalizer).
2. Press **◀** and **▶** to select the browse menu. Press **▶** to confirm the selection, and press VOL to return to the upper interface (the same for other applications).

Return to Homepage: Select to return to the main interface;

Variable Speed Play: Support level 0-9 growth rate and level 0-9 deceleration playing.

Repeat Play: Including repeat all, random play, single cycle options.

Bookmark Option: Can record up to 5 bookmarks.

Add to My Favorites: Click the underplaying song to add to my favorites and mark it as my favorite song (after marking successfully,  is red).

Delete from my favorites: When a song is added to my favorites, you can click to delete it from my

favorites (the heart symbol is white after unmarking), and then the mark is canceled.

Equalizer: Display "ordinary, pop, rock, jazz, classic, dance, country", click the menu item to automatically confirm and return.

Repetition: Play the music, keep a long press of M button to select repeat starting point,  turns blue, keep a long press again of M button to select repeat ending point and start to repeat such file section,  icon turns green while repeating, and keep a long press again of M button to stop repeating.

E-books:

Select e-book application in the main interface, keep a short press of  to enter the e-book text file list interface. Select target text file, keep a short press of  to open the e-book. The current number of pages and the total number of pages of the file (the total number of pages calculated in the background) are displayed at the top of the e-book.

Page turning: Keep a short press of  to page down and keep a short press of  to page up.

Menu setting: Keep a short press of M button to enter (including auto play time setting, background color, page selection and bookmark option).

Auto play time setting: Set 3-30s option setting. (keep a short press of  on the e-book page to start auto play).

Background color: Including classic black, pure white and cowhide yellow options.

Bookmark option: Can set up to 5 bookmarks.

Note: E-book specification: Unicode (UTF-8) small-end encoded text;

Folder

Display all directories and files on the memory card.

Select a file in the file list and click it, and the system will automatically select the corresponding application to open the file. (if you select a music file, the music playing interface will appear; if you select an e-book, the e-book interface will appear). Refer to the corresponding application operating instructions for the corresponding options.

File Deletion: Select the file to be deleted in the file list. Keep a short press of M button to pop up whether to delete it, select "Yes" to delete the selected file.

Note: Only support single file deletion, does not support folder deletion.

Dictionary:

Support English-Chinese translation, word play function. **(the dictionary folder and contents shall be copied in the TF card before use).**

Keep a short press of  to enter the dictionary interface. Keep a short press of  and  to select 6 groups of software disks (for example, select def), keep a short press of  after selection, letters d e f appears on the second line of the screen, keep a short press of  and  to select letter, and press  to confirm that a letter is entered in the first line of the screen, and enter other letters based on this method. After input, keep a short press of  and  and select OK to translate.

Word playing: After translating the words, keep a short press of  to play the word.

Exit dictionary: Keep a short press of VOL to exit dictionary.

Alarm Clock

Enter alarm clock setting, including alarm clock (switch), alarm clock time and alarm clock cycle settings.

Alarm clock switch: Turn on and off the alarm clock.

Alarm clock time: Can set alarm clock reminder time.

Alarm clock cycle: Can set single time, daily and working day-time.

Caution: The shutdown is invalid after setting the alarm clock (after the alarm clock is turned on, the CPU consumes power quickly, so please turn off the alarm clock when you don't use it)

Setting

Select "Setting" application, keep a short press of  to enter sub-menu settings, the setting menu options include: language, date and time, brightness, screen off setting, idle shutdown, information, storage status, factory setting and update playlist.

Language: Supported languages include: simplified Chinese, English and other six languages.

Date and Time: Including setting time and setting date.

Brightness: The range is 10-100, the default value is 90.

Screen off Setting: (including screen always lighting and screen off time setting).

Screen always lighting: Turn on and off the screen always lighting.

Screen off time setting: The range is 10-60s, and the default value is 60s.

Idle Shutdown: (including idle shutdown, idle shutdown time setting)

Note: It is invalid after the alarm clock is turned on.

Idle shutdown: Turn on and off the idle shutdown.

Idle shutdown time setting: The range is 1-60min, and the default value is 5min.

Note: It is invalid after the alarm clock is turned on

Information: Display software information.

Storage Condition: Display total capacity and residual capacity.

Factory Setting: Select whether to restore factory settings. Select "Yes" to restore the settings to their original values.

Update Playlist: When copying new videos, pictures, music and e-books, you need to update the playlist, otherwise you may not be able to view or play these files.

Bluetooth: Select Bluetooth application and keep a short press of  to enter it (including Bluetooth, Bluetooth name, paired device and searching device)

Bluetooth: Keep a short press of  to turn on and off the Bluetooth.

Device name: Displays the current Bluetooth device name.

Paired device: Can view the paired devices, or cancel or disconnect the paired devices.

Search Devices: Keep a short press of , the player will automatically search for connectable Bluetooth devices, and display the device name after searching. Click "device name" to connect the device to be connected.

Note: The top status bar displays the Bluetooth icon after turning on, the Bluetooth icon in the top status

bar flashes after entering "search device". When the connection is successful, the Bluetooth icon turns blue, and when the connection is not successful, the Bluetooth icon turns white. (Note: video and radio do not support Bluetooth function).

Application: Keep a short press of  to enter (including icon, video, radio and recording).

Image

Select "image", keep a short press of  to enter file list interface, keep a short press of  and  to select file. After image selection, keep a short press of  to view the image.

Return to the list: During the viewing of image, keep a short press of VOL button to exit to list interface.

Video

Select "Video" application, keep a short press of  to enter the post-file list interface, keep a short press of  and  to select the file, and then keep a short press of  to play the video.

Note: It needs to be converted into avi/240*320 format video playing within the specification through the conversion tool.

Radio

Select "Radio" application, keep short press of  to enter the radio interface.

Keep a short press of M button to enter the menu setting (including radio station frequency band, presetting radio station, automatic radio station searching and empty presetting radio station).

Radio Station Frequency Band

Ordinary frequency band -- frequency band range: 87.5MHZ-108.00MHZ

Japanese frequency band -- frequency band range: 76.00MHZ-90.00MHZ

European frequency band -- frequency band range: 87.5MHZ-108.00MHZ

Presetting Radio Station: Display the preset radio frequency points, and can save up to 30 frequency points.

Automatic Radio Station Searching: Select the automatic radio station searching to start automatic radio station searching. When the program is searched, the system will automatically save it.

Empty Presetting Radio Station: Enter the preset station list and select the station to be cleared, and then keep a short press of  to clear it.

Sound Recorder

Select "Sound Recorder", keep a short press of  to enter recording menu, the recording menu options

include: Start voice recording, recording database, high-quality recording, common-quality recording, voice control mode, keep a short press of VOL button to return to the upper menu.

In case of any low power signal occurs during recording, the system will automatically save the recording and return to the recording function interface; When the disk is full, the system will prompt "full disk space".

Start Voice Recording: Select the start voice recording, keep a short press of  to record voice. Keep a short press of  to suspend record while recording, keep a short press of VOL to pop up whether save the current recording, select Yes to save the recording. Recording files are saved in the record folder on the local disk by default. The system will automatically check, find or create this folder and save the file.

Recording Database: Enter the recording database, if the voice file has not been recorded, it will pop up the "voice recording not found" tip; If the file has been recorded, select the recorded file, keep a short press of  to play, keep a short press of VOL to return to the upper menu during the playing period.

High-quality Recording: wav formant high-quality recording.

Common-quality Recording: wav common-quality recording.

Life Testing: This function is voice detection recording. Do not turn off this function when recording important files.

Specification List

Product type	Digital player
Overall dimensions	90.5MM*39.5MM*10MM
Software language	Simplified Chinese, English and other six languages.
Product weight	About 31g
Display screen	1.77 inches 128*160
Battery	250mAh/3.7v lithium battery
Charging specification	5V/1A input
Charging time	About 2 hours
Bluetooth version	5.0
Total harmonic distortion	<0.4%
Signal-to-noise ratio	75db@1KHz,±3db

TF card extension:	≤128GB
Environmental requirement	-5°C ~ 40°C
Audio format	APE (Fast/Normal compression, 800Kbps-1000Kbps, sampling frequency 8KHz-48KHz), FLAC (1000Kbps-1200Kbps, sampling frequency 8KHz-48KHz), MP3 (8Kbps-320Kbps, sampling frequency 8KHz-48KHz), WMA(5Kbps-384Kbps, sampling frequency 8KHz-48KHz), WAV(32Kbps-1536Kbps, sampling frequency 8KHz-48KHz), AAC-LC(8Kbps-320Kbps, sampling frequency 8KHz-48KHz),
Video format	AVI 128*160 (conversion by conversion tool)
Recording format	WAV
Image	Support JPG/JPEG/BMP
E-book format	TXT file
Interface	USB1.1, charging
Analogue output	3.5m analogue Outputs

Speaker	1W*8ohm
Operating temperature	-5°C ~ 40°C

- * The audio indicators shown in this table are for reference only. There will be slight deviation in audio parameters due to the small difference of electronic components of the product. Please take the material machine as the standard.
- * Files beyond this specification sheet may be unrecognized or cannot be played. Please use the file within the specification range to play. Some files may fail to play due to irregular coding and cannot be recognized.
- * Due to the large number of network song format conversion software, some of the converted formats will not fully meet the format standards. So the player cannot fully guarantee the perfect playback of all songs within the specification.
- * Bluetooth play tip: When playing through Bluetooth, files compressed as High by ape are not supported. (When playing through Bluetooth, such as playing high-quality music, it may cause the lag phenomenon).
- * USB cable tip: Please use the built-in data cable of this machine for charging and data transmission of this product, otherwise it may not work normally.

NOTE: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.