

Instruction manual

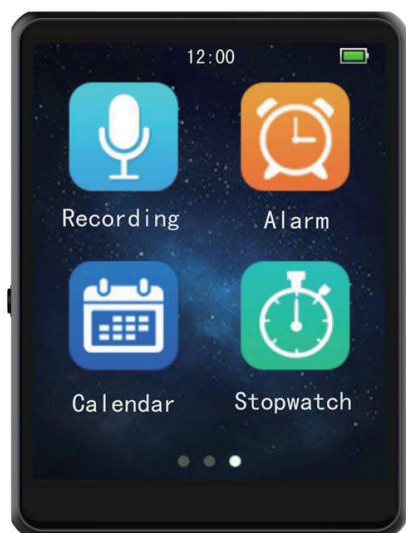


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Declaration

1. Without prior written permission from our company, it is strictly prohibited to copy, transmit, distribute, and store any content in this manual in any form.
2. While every effort has been made to ensure the accuracy and completeness of the content in this manual, we do not guarantee that this manual is free from any errors or omissions. The company will not be responsible for any errors or omissions that may occur in this manual.
3. We adhere to a strategy of sustainable development, therefore, we reserve the right to modify and improve any product described in this manual without prior notice.
4. In any case, we shall not be liable for any loss of data or revenue, or any special, incidental, consequential, or indirect damages, regardless of the cause of such loss.

Notes

The content of this section is designed to help users use the player correctly and ensure good performance of the player. Please read it carefully and comply with it.

- Do not hit the host severely.
- Do not touch chemicals such as benzene and diluents.
- Please do not approach strong magnetic fields or electric fields.

- Please avoid direct sunlight or heat sources.
 - Do not disassemble, repair or modify it yourself.
 - Do not use the player and headphones while riding a bicycle, driving a car or motorcycle to avoid danger.
 - Do not listen at a high volume to avoid adverse effects on hearing.
- Dispose of packaging, batteries, and old electronic products properly by sorting them.

Basic functions

Music playback: Supports MP3, WMA, APE, FLAC, WAV, AAC-LC, ACELP, OGG formats.

Recording support: Supports FM and MIC recording. Formats supported: MP3, WAV, ATC. FMRadio supported.

Support for reading TXT text documents.

Settings: Support the display and setting of various functional attributes.

Support for FAT16, FAT32, ExFAT/Fat64 file systems.

Supports TF card.

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Preparation before use

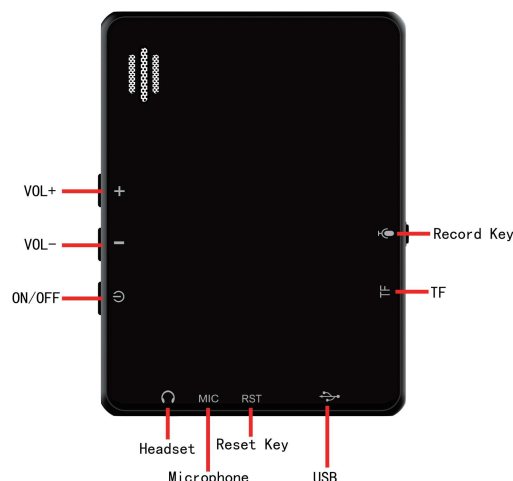
Key Functions

1.Power On/Off Button: Short press to turn on/off the screen, long press to turn on/off the device.

2.Ten/One: Volume adjustment.

3.Recording button: Press briefly to enter recording mode.

4.RST: Reset button.



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In the menu, swipe the touch screen from right to left to return to the previous interface.

In the menu, swipe the touch screen from left to right to enter the submenu interface.

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Power on/off

Long press the side switch to power on or off.

After powering on, short press the power button to turn off and turn on the screen.

Low battery

When the battery is low, the player will prompt low battery once, then automatically shut down and enter standby mode. Do not turn it on again at this time, please charge it in time.

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

Expansion card

There is an expansion card slot on the side of the device, where you can insert a TF card.

Note: If the TF card is inserted after the power on/off state, please go to "Music" and scroll to the bottom, then click the "Refresh" menu to refresh the playlist.

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Connect with PC

In the power on/off state, connect the PC and this player with the provided USB cable, and the PC will prompt a 'Removable Disk' selection window. Select the corresponding folder to copy files to each other.

Note: When downloading music on a PC, only copying and pasting is supported, and software like iTunes is not supported for downloading and syncing playlists.

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Main interface

After turning on, you will enter the following system main interface: Swipe the screen left or right to switch applications, and click on the application image to enter.



Music

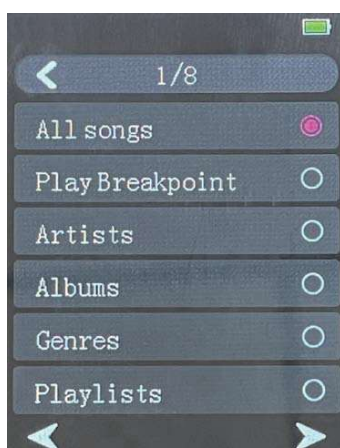
Click the music app to enter the main menu selection interface.

Supports breakpoint resume and background playback. Breakpoint playback means continuing playback from the exit point of the last playing song, only supported within the playing list; background playback means being able to enter audio-conflict-free applications while playing songs.

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Music main menu list interface

The interface is displayed as shown in the figure below:



Menu options include: All songs, Breakpoint playback, Singer, Album, Style, Folder browsing, Playlist, Refresh.

All songs: display the entire playlist in sequential order and all songs stored in the memory.

Breakpoint playback: Connect to the previous song time played and continue playing.

Singers: Arrange the names of all songs in the internal memory in alphabetical order according to the initials of the names.

Album: Display in alphabetical order based on the first letter of the album name.

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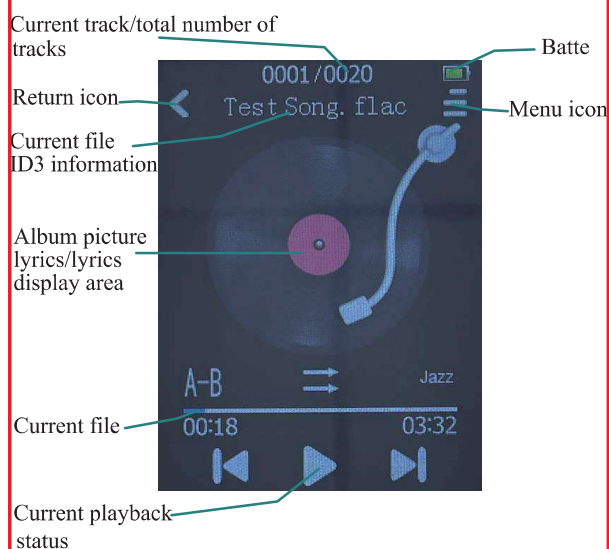
Style: Displayed according to the built-in style of the downloaded music.

Folder browsing: You can play music in the main disk directory or card directory by browsing.

Playlist: Includes "Playlist[1], Playlist[2], Playlist[3]".

Refresh: Use refresh to search for all music on this device.

Music playback interface



Click the "play" icon to switch between music playback and stop. Press ◀ and ▶ to go to the

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previous or next file. Press and hold ◀ and ▶ to fast forward or rewind.

Adjust the volume by pressing the volume+ or volume- key.

Click on the "Menu" icon to enter the submenu interface.

Music submenu options

1. In the music playing or stopped state, tap the 'Menu' icon to enter the submenu. Menu options include: repeat settings, play mode, sound settings, add to playlist, remove from playlist, delete, bookmark.



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Submenu (Playing)

Repeating settings: Adjust "repetition times, repetition interval" to set. In the music playback interface, click the AB icon in the upper left corner of the LCD, point A (repeating starting point) will flash. Click on the AB icon, and B (the end point of repetition) will start flashing. To confirm the selection of the end time, click on the AB icon. Then the AB repeat setting is completed.

Playback mode: Select playback mode, display "sequential playback, repeat single, random playback, directory loop";

Select sequential playback: Play all songs in the list in order.

Select single track repeat: Repeat the current track.

Select random playback: playing tracks without a pattern.

Select directory loop: loop play the music in the current folder.

Sound settings: Select sound settings to display "equalizer, variable speed playback, volume limit".

Select 'Equalizer' to display 'Off, Rock, Funk, Hip-hop, Jazz, Classical, Bass Boost'. Select 'Variable speed playback', with a speed range of -8 to 8 (currently only supports mp3 format), and normal speed is 0.

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When selecting volume limit and adjusting the volume limit, if there is music playing, you can preview it: If the volume is at level 5 and the volume limit is 8, the volume adjustment cannot exceed level 8 (i.e. cannot exceed the volume limit value); If the volume is at level 5 and the volume limit is 3, the volume will be reduced to level 3, and the volume cannot exceed level 3.

Add to playlist: Select to add to playlist, display 'Playlist [1], Playlist [2], Playlist [3]', click to select any playlist, pop up the interface 'Add 'xxx...' Add to playlist [1]/[2]/[3]? Selecting 'Yes' will add the currently playing track to the playlist.

Remove from Playlist: Select to remove from the playlist, display "Playlist [1], Playlist [2], Playlist [3]", click on any playlist, if the currently playing track is in that playlist, selecting that playlist will delete the track (only delete the track in that playlist, not in the song directory).

Delete: Selecting delete will remove the currently playing song.

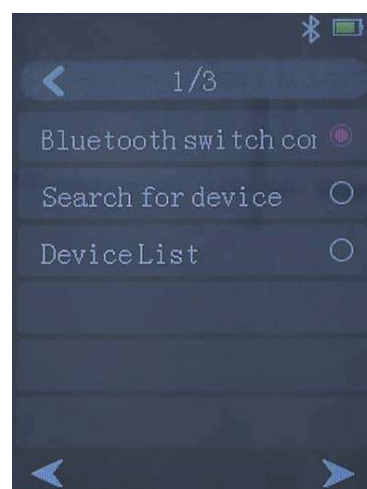
Bookmarks: Select a bookmark to display "Add Bookmark, Go to Bookmark, Delete Bookmark". Select Add bookmark to add up to 10 bookmarks; Select 'Go to bookmark', choose any bookmark, and start playing from the 'Add bookmark' section.

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Select and delete bookmarks, choose any bookmark to delete.

Bluetooth

Click the Bluetooth app to enter Bluetooth.



Bluetooth Switch Control: Click to select 'Bluetooth On' or 'Bluetooth Off'.

Search device: Click to enter to re-search device.

Device list: Click to enter and view the paired devices.

Bluetooth connection steps

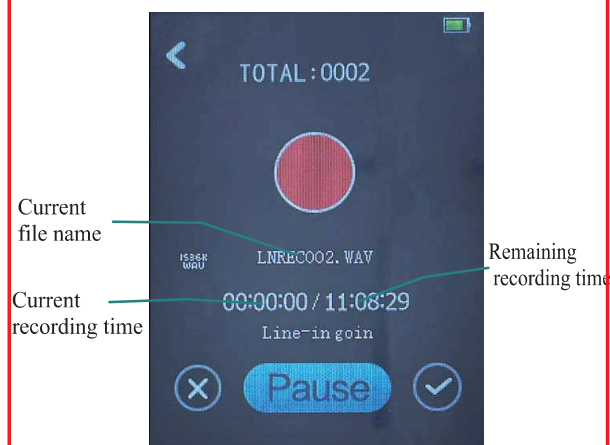
1. First, turn on the Bluetooth device.

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2. Click on the Bluetooth icon to enter the Bluetooth function. The machine will automatically search for Bluetooth devices.
3. After the search is complete, a list of devices found will appear. Select the device you want to connect to, click on select pairing, enter pairing mode, and when pairing is successful, the Bluetooth icon in the upper right corner will stop flashing and display as green.
4. After pairing is complete, click the return icon to return to the main interface. Enter the music or radio function to listen.

Line-in

Line-in interface

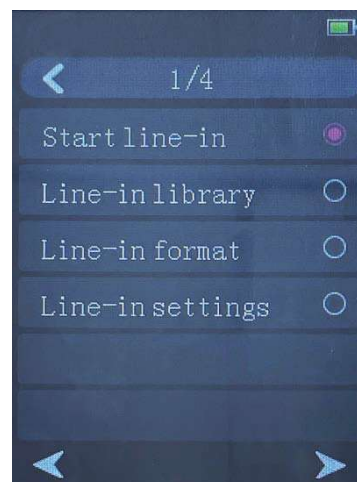


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Click the "Pause" icon to start/pause Line-in. Click the return icon to exit the Line-in interface. Select 'Yes/No' to save or not save the current Line-in and return to the menu options interface.

Menu options

Enter the recording menu option. Menu options include: Start line-in, Line-in library, Line-in Format, Line-in Settings.



Start recording: Use an audio cable to connect the headphone jack of the MP3 player to the headphone jack of the compatible device, enter the recording interface, and start recording the audio file.

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For the recording library: Enter the recording library, if no audio file has been recorded, it will prompt "No recording found", if there are recorded files, you can choose to play the recorded file or delete all recorded files.

Recording format: Enter the recording format selection for mp3 or wav format.

For recording settings: display 'recording bit rate, recording split AVR mode'. The recording bit rate can be selected as wav format: 512kbps/768kbps/1024kbps/ 1536kbps (mp3 format: 32kbps/64kbps/128kbps/192kbps); for recording tracks, avr mode can be selected as normal mode, automatic track splitting mode, and avr mode. AVR mode supports voice control function. When the volume of the audio source is very low and lasts for a period of time, it enters pause recording mode. When the volume recovers above the threshold value, it continues recording.

Steps for recording operation:

1. Connect one end of the audio cable to the compatible recording device (make sure there is audio output).
2. Connect the other end to the headphone jack of the MP3 player, click on the recording function icon, click on the Startline-in menu, enter the recording function, and start recording.
3. After recording is completed, click "√" to save the recorded file.
4. Enter the Line-in library menu, select the recording file and click on start playback.

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Pedometer

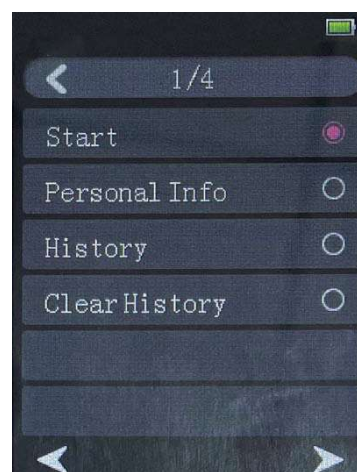
Click the pedometer app to enter the pedometer function.

Start counting steps: Click the Start menu to start counting steps. S steps, D distance, C calories, S speed, T time.

User information: stride, set stride by summing up ▲ and ▼ clicking "√" to confirm.

History: The history includes records 1/2/3/4/5/6/7, press the OK button to view the records.

Delete records: Delete records include deleting records 1/2/3/4/5/6/7 delete all records.



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Radio

Main menu options

Click on the radio application, enter the radio, select manual tuning or automatic tuning to tune in to a station.

Note: The FM radio must be plugged in with headphones to be used, as the headphones serve as the antenna for the radio.

Radio interface



Manual tuning: Click to enter manual tuning, use ◀ and ▶ to manually adjust the station, tune to a specific station, click the "menu" icon to enter the submenu options, select to save to presets, choose

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saved to that preset.

Clear presets: Tap to enter the preset station list, swipe up or down to select any station, tap to select, and a prompt 'Clear preset xx?' will pop up. Yes/No.

Radio frequency band: Japan band - Frequency range: 76.00MHz-90.00MHz

European frequency band - Frequency range: 87.50MHz-108.00MHz

Normal frequency band - Frequency range: 87.5MHz-108.00MHz

FM recording: Click to enter the FM recording library. If no recording is found, it will prompt 'FM radio recording not found'. If there are recorded files, select the recorded file to play, or delete all recorded files.

Folder view

Display all directories and files on the internal storage device.

Select a file from the file list, click on the "menu" icon, display "delete", click on the return icon to cancel the deletion, click on the confirm delete option.

E-book

Click on the e-book application to enter the e-book text file list interface.

Select to click and open the text file, displaying

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any preset station frequency, and click the confirm option. The radio is saved in this preset station.

Auto-tuning: Click to enter auto-tuning and display "Do you want to automatically tune to the preset channel?" Select "Yes" to start automatic station search; select "No" to return to the menu options.

Presets: Displays preset radio stations, up to 30 stations can be saved.

Tap the "Menu" icon to access the menu options.

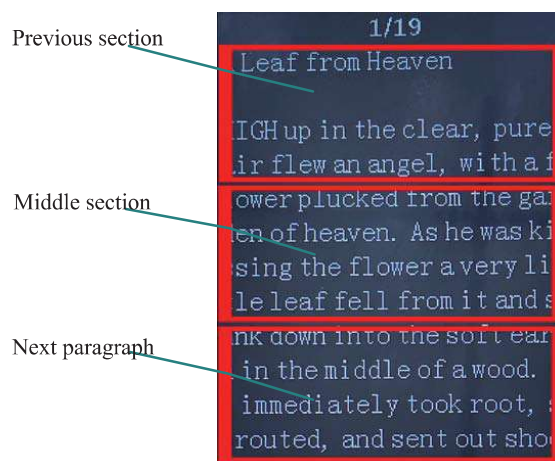


FM recording: Click to enter the FM recording interface.

Save to preset: Select any preset radio frequency, click the confirm option, and the radio will be

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the current page number and total page number (the total page number is calculated in the background). In the text reading interface, click the upper part of the LCD to turn to the previous page, the lower part to turn to the next page, and the middle part to bring up the settings.



Menu options

In the text file list interface, click the "Menu" icon to enter the submenu. Menu options include automatic reading time setting and deleting e-books.

Auto play time setting: Set the time interval for automatic playback, 2~30s.

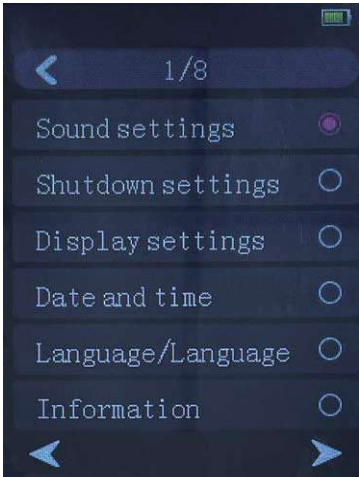
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In the text reading interface, tap the "Menu" icon to enter submenu 2. Submenu options include automatic reading time setting, delete e-book, bookmark selection, delete bookmark, add bookmark, and page number selection. Bookmark function under the same music application. Each text file supports a maximum of 16 tags.

Page selection: Users select the page selection interface, scroll up and down the touch screen to browse the page number list, click to select the page number, and click the 'return' icon to exit the options.

Settings

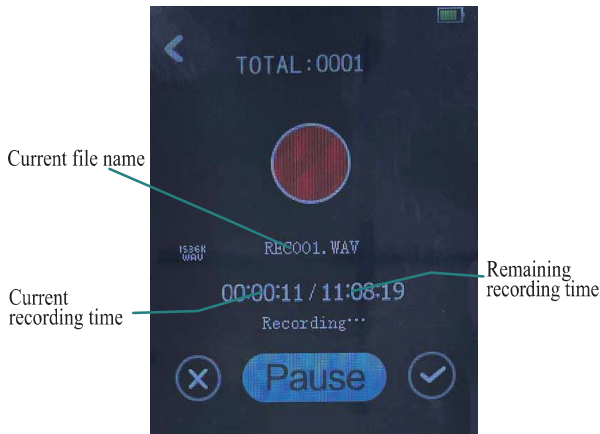
Enter the settings interface as follows:



Player information: display model, software version.
Disk Space: Displays available space, total space, and number of songs.
Supported file types: Display supported music formats.
7. Format device: Click to enter the format device, select "Yes" or "No", format the device.
8.Factory settings: All settings will be restored to their initial values (restore backlight brightness, screensaver mode, backlight time, shutdown time, volume, etc.).

Recording

Recording interface



1. Sound settings are the same as the music module. Speaker switch: Options are: Speaker On/Speaker Off.

2. Shutdown settings: Timer shutdown: Time range 1min~99min.

Power saving shutdown: You can choose 3 minutes, 10 minutes, 30 minutes, or off.

3. Display settings: brightness, backlight timer, and screen saver.

Brightness: Range 0~11, default is 9 (default is 9).

Backlight timer: Within this time, if there is no key operation, the backlight will be turned off. Optional values: 10 seconds, 20 seconds, 30 seconds, and always on.

Backlight time setting is invalid in the following interfaces: 1) e-book reading interface; 2) USB connection interface.

Screen protection: Options are: None, digital clock, screen off.

4. Date and Time: Adjust the date and adjust the time.

Click ▲ or ▼ adjust the value, click "√" to confirm.

5. Language: Supports languages including Simplified Chinese, Traditional Chinese, English, Japanese, Korean, French, German, Italian, Dutch, Portuguese, Spanish, Swedish, Czech, Danish, Polish, Russian, Turkish, Hungarian, Romanian, Arabic, Hebrew, Thai, Indonesian, Greek.

6. Information: Display "Player information, disk space, supported file types".

Click the "Pause" icon to start/pause recording. Click the back icon to exit the recording interface, select "Yes/No" to save or discard the current recording, and return to the menu options interface.

Menu options

During the pause process, if a low power signal appears, the system will automatically save the recording and return to the recording function interface.

When the disk is full, the system will prompt 'Disk space full!'

Click on the recording image to enter the recording menu options. Menu options include: start voice recording, recording library, recording format, and recording settings.



Start Voice Recording: Click on the Start Voice Recording menu to enter the recording interface and start recording voice files.

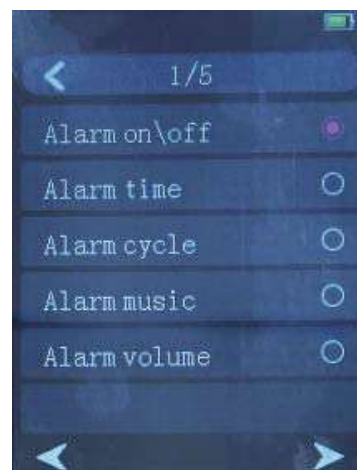
Recording Library: Enter the recording library. If no voice recording file is found, it will prompt 'Voice recording not found'. If there are recorded files, select the recorded file to play or delete all recorded voice files.

Recording format: Select mp3 or wav format for recording.

Recording settings: Display "Recording bit rate, split AVR mode, set recording scene". The recording bit rate can be selected in WAV format: 512kbps/768kbps/1024kbps/1536kbps (MP3 format: 32kbps/64kbps/128kbps/192kbps); the split AVR mode can be selected in normal mode or AVR mode. AVR mode supports voice control function. When the volume of the external sound source is very low and lasts for a period of time, it enters the pause recording mode. When the volume recovers above the threshold value, it continues recording.

Alarm

Click the alarm clock app to enter the alarm clock.



Alarm (On/Off): You can choose to turn the alarm on or off.

Alarm time: Select AMPM/MM/HH, press ▼ or ▲ to adjust the value, click "√" to save.

Alarm Cycle: Select once/daily/weekdays.

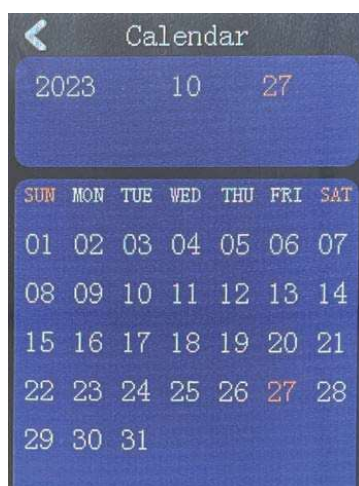
Alarm Music: Select built-in ringtone/SD card music.

Alarm volume: Press the + or - key to increase or decrease the volume.


Calendar



Click the calendar app to view the date. Click the "back" icon to exit.

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Stopwatch

Click on the stopwatch app to enter the stopwatch interface, and click on  to start/pause the timer.

Click the  to clear 0. Click the  to set the next timing. Click the return icon to exit.

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Frequently Asked Questions:

1. How to create a playlist and put my favorite songs together?

There are two methods to achieve the functionality of the playlist. The first method is to go to the MUSIC application, select 'All Songs', choose the song you want to listen to, click the menu key, select 'Add to Playlist', choose the playlist you want to add to, and select 'Yes'.

The second method is to connect the MP3 with a USB cable, go to the MUSIC folder on the computer, create a new folder according to your preference, and then you can see the folder you created in the MP3 folder application and select to play.

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Please note: The folders you create on your computer will only be synced in the folder application on the MP3 player. In the MUSIC application, you can only see the added song files and cannot see folder categories!

2. Why can't I find my Audiobook?

Our product only supports the following formats: MP3, WMA, APE, FLAC, WAV, AAC-LC, ACELP, OGG. Please make sure that the Audiobook format you downloaded is supported in the list. Audiobooks in formats not listed can be downloaded to MP3, but they will not be displayed in the MUSIC application and cannot be played. We apologize for any inconvenience caused. Thank you for your understanding.

3. MP3 cannot be downloaded without connecting to a computer.

- Press the reset button to restart. Connect the computer using a USB cable to see if the computer can recognize it.
- If it doesn't work, can you try another USB cable or another computer? If your computer is a desktop, you can try connecting to the rear USB port of the computer. For this port, it is relatively stable and usually easy to be recognized by the computer. If it is a laptop, please try using another 2.0 USB port.
- The USB port of the computer is loose or incorrect. Since our mp3 player is usually compatible with Windows 7, 8, and 10, its USB port must

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be 2.0 in order to work properly.

4. What is the reason for the failure to copy the file to MP3?

If the download fails, you can try using a new USB cable. It may be because the USB interface of the computer is loose or the USB cable interface is not suitable. Our MP3 is compatible with Windows 7/8/10 systems and suitable for USB 2.0 interface.

5. How to download music?

Use the included USB data cable to connect to a computer, then drag and drop the desired music into the folder where you want to place it to download.

6. After one month, it does not need to be charged. If not used for a long time, it needs to be charged for 10 minutes to activate the machine when used again.

7. How to play music from your favorite singer.

First, use a computer to create a new folder in the internal storage of the player (you can name it yourself), and then copy the music sorted by artist into it. Then, find it through the [Folder Browse] menu in the player's music function and play it.

8, unable to find Bluetooth devices.

If you cannot find any devices after a long time of searching in the Bluetooth function, please press the reset button and enter the Bluetooth search again.

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Troubleshooting

1. Why won't my MP3 player turn on?

Please try the following troubleshooting method:
Plug in the power.

- If the screen displays charging or power on within 10 minutes, it means the battery is out of power (low battery protection). Please wait for the battery to be fully charged before continuing to use. It generally takes 4 hours to fully charge. (The boot time and charging time depend on the size of the charging current)

2. Why is there no response when pressing a button or touching the screen?

Please try the following operations:

- Press and hold the power button for 8 seconds or use a needle to press the reset hole on the side of the machine to reset the machine.
- If none of the previous steps can solve the problem, please contact customer service in a timely manner.

3. Why did I download 5 songs to the MP3, but only see 1 in the MP3?

- Please check if the song format you downloaded is in the supported list of this device. Unsupported formats cannot be displayed in the MUSIC program.
- After downloading the song, please wait for it to finish loading before playing, or enter MUSIC and select the "Refresh" option.

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FCC Warning:

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.

Caution: Any changes or modifications to this device not explicitly approved by manufacturer could void your authority to operate this 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.

The device has been evaluated to meet general RF exposure requirement.
The device can be used in portable exposure condition without restriction.