

# User's Manual

Thank you for purchasing our product. To use the player easily and correctly, please read the following information particularly.

## Note:

1. Please don't use the player under over hot, cold, dusty, or wet environment.
2. Please don't crash the player to avoid polishing the surface.
3. Please change the battery under the following situation:
  - A. Batter label shows blank.
  - B. The player become power-off, noty able to be started.
4. Please connect DC as power supply when use AUX function.
5. Please cut the power and re-start the player if software becomes dead.
6. Don't plug the USB connection when format the player, otherwise the software maybe lost.
7. Please manage the files correctly when using the player as portable hard -disk. Any operating mistake could cause to loose data's.

## Keys



## Function of Keys

1. **"USB DC"**: Power supply and USB connection to PC and turn on the flashlight.
2. **"LINE IN"**: Line-in connection for external sound, like MP3, DVD, and Mobile phone.
3. **"TF CARD"**: Slot of TF CARD memory card.
4. **"USB HOST"**: USB host function, read data's from USB disk, etc.
5. **"V-—V+"**: V- reduce the volume, hold for reduce fast. V+, Increase the volume, hold for increase fast.
6. **"PLAY/Pause"**: Click for PLAY/PAUSE in the MP3 mode. In the FM radio mode, press once to display the saving frequency value, press again to select the saving frequency value; Long press into the saving frequency mode and press once to confirm.
7. **"MODE"**: Select main functions, long press to enter or exit the time and alarm setting.
8. **"Forward"**: Click for previous subject; change 12/24H display; reduce the value, deposited the channel of the FM setting; long press to search previous FM channel fast and auto deposited the channel, and click to stop.
9. **"Back"**: Click for next subject, reduce the value, deposited the channel of the FM setting; long press to search next FM channel fast and auto deposited the channel, and click to stop.

## Power Supply

1. USB 3.7V 3.0A
2. Built-in Lithium rechargeable battery.

## Battery use

1. Battery re-charges: Connect the USB to the PC, or DC. Keep charging 8 hours.
2. If you don't use the player for long time, please keep the power key as OFF. And please re-charge the player every one or two months.

## Power on/reset

1. DC or reset to display normal time.
2. Time: AM 12:00 or 00:00(for 24 hours mode)
3. Alarm: AM 12:00 or 00:00(for 24 hours mode)
4. Calendar: 1/1/2012

## Player mode:

1. **Normal Mode**: When start player, the display shows the following:

12:00

**Clock Setting**: Long press **MODE** to adjust seconds, minutes, hours, day, month, year, press **Forward** or **Back** keys to setting the value, press **MODE** key to

confirm and turn to the next value. After setting all the value, long press **MODE** key to come back the time mode. If no function for 20 seconds, come back the time mode.

Setting gradation: hour->minute->year->month->day(no circulation)

Can not setting time and date when the MPE, LINE IN or FM radio is open.

"Hour" setting display

12:00

"Minute" setting display

12:00

"Years" setting display

20 11

"Month" setting display

01 01

"Day" setting display

01 01

12/24 hour mode exchange: press **Forward** key in normal mode.

12-hour format display

24-hour format display

8:00

20:00

## 2. Date searching mode

2-1. Press **MODE** key to select the Date mode, display month and day, month in the left side and day in the right side.

2-2. In this mode, only display the current date, can not setting.

01 01

## 3. MP3 mode

Click **MODE** key to select **MP3** mode, it will start after 2 seconds. Click **Forward** or **Back** key to change which one do you want. Please insert TF card, or USB Disk.

No TF card or USB insert

Enter the MP3 mode

no d

50X

Display the No. of the MP3 (TF card)

MP3 play sode(TF card)

1

0:02

## 4. FM mode

4-1. Press **MODE** key to select **FM** mode.

87.5

4-2. Short press **Forward** button to receive radio station, long press to search the

channels.

4-3. Long press **Forward** key to save Radio channel after receiving it.

4-4. Twelve radio stations P1-P5 can be saved mostly.

4-5. Press **Play** button to select the radio station which you saved.



5. (AUX) LINE-IN Audio input




Press **Play** button to display time, and come back after 5 seconds.



5-1. Connect the player with line-in cable onto MP3 player, DVD, computer, Mobile Phone, etc will turn on the line-in mode.

5-2. Connect the player with line-out cable

5-3. Adjust the volume with **V-** and **V+** keys.

6. Alarm Mode: in the alarm mode, display alarm time and alarm icon 



6-1 Set the alarm time

In the alarm display mode, long press **MODE** key for 2 seconds into the alternative rings, short press **Forward** or **Back** key to adjust, Click **MODE** key to turn to alarm ON/OFF setting mode, click **Forward** or **Back** key to select alarm ON/OFF. It will auto back to the alarm display mode if long press **MODE** key for 2 seconds or no operation for 10 seconds.

Setting alarm "Hour" display



Alarm ON display

setting alarm "MINUTES" display



Alarm OFF display



Press **MODE** key turn to select the order as shown in the following 2 figures.

Fig1. Alarm select "built-in ring tones"



Fig2. Alarms select "MP3"



select the MP3 NO.



Note: Before you select "TF" or "USB" for the order, please set up an "ALARM" file in the TF card and there is a voice file in the "ALARM" file. Or else the program can not distinguish from TF card.

7. Snooze mode

7-1. During the alarm, you can press Play/Pause key to stop ring for this time and enter the alarm snooze mode. During the snooze alarm, if you do not press any button, it will stop the alarm ring and snooze mode 1 minute later. If you press any key to stop the alarm this time and enter snooze mode. At most 5 times. (Only built-in ring tones, TF and USB have this feature).

7-2. During the alarm, press other keys to interrupt and cut off the alarm except Play/Pause key.

7-3. Do not press any button during the alarm, the ring will be stopped one minute later, no snooze.

7-4. During snooze press button **MODE** key to switch to MP3 or radio mode, then Play/Pause keys open the MP3 or directly enter the radio. While MP3 or radio turned on, the Snooze function could normally alarm, press Play key to stop the alarm, enter snooze mode.

7-5. Open the MP3 display MP3 mode, turning on the radio show radio mode.

7-6. To close the MP3, LINE IN or radio, press **MODE** key more than 2 seconds to turn off them and return to calendar rolling to normal mode.

8. Adjusting the volume:

Including 1 hardware and 2 software volume control:

8-1. **V-** Turn left to lower volume.

**V+** Turn right to increase volume.

Note: This volume can adjust LINE-IN input volume.

7-2. Short press **V-** key to decrease the volume, long press **V-** to continuously decrease the volume.

Short press **V+** key to increase volume, long press **V+** to continuously increase the volume.

9. Timer Mode

9-1. Press **MODE** key to select Timer mode. Hold **MODE** key for about 2 seconds to into the setting mode, press **Forward** or **Back** key to change the value, hold the **MODE** key for 2 seconds to exit, Or exit automatically if 20 seconds have no operation and back to the normal mode.

9-2. Setting gradation: hour--minute (no circulation)

9-3. The setting value will be flash in 2Hz.

9-4. Press Play/Pause key to start the TIMER (for example: set the TIMER is 1 hour 23 minutes. The icon ":" will be flashed in 2Hz and start count down until 00 hour 00 minutes. The ":" icon will be flashed for 59 seconds and then sound for "BIBIBIBI", press any key to stop the ring.)

Trouble Shot

Not Open	1. Check if power switch is ON. 2. Check if power is full. 3. Check Lithium rechargeable battery. 4. Check plug of DC 5V.
Not re-charge	1. Check power supply plug.
No voice, or become notice	1. Check volume is not 0. 2. Check the music file. 3. Check if low power
Signal sound	1. Low Power 2. Song's problem
Wrong Display	1. Check OSD language.
Can't download	1. Check USB cable is good. 2. Check if connect to PC correctly. 3. Check if there is enough space of memory.

Technical specifications

Built-in rechargeable Li-ion battery	Playing time: 3-15hours	Note: Accoring to the volume
LINE-IN LINE-OUT	Maximum input	(L) 300mV+ (R) 300mV
	output power	2. 3W
MP3	MP3 bits	8K bps -- 320K bps
	Signal to Noise Ratio	70dB
	Rate of distortion	<0.55%
music format	MP3	
Operating temperature	-5 to 40 degrees	

Note: Product appearance, features and specifications is subject to physical, we reserve the rights to improve it without notice.