User Manual

Please read this user manual before using.

Chapter I Features

■ Plug & Play features

Supports SD cards, USB storage devices and music devices (maximum 32G storage) compatible with most MP3/WMA music files.

■ Support Bluetooth device

Support Bluetooth Version 2.0+EDR (A2DP=Advanced Audio Distribution Profile)

■ All-purpose interface

Compatible to PC and digital devices with 3.5mm audio interfaces

■ High-sensitivity, All-band, Professional FM stereo radio

Embedded high-sensitivity circular antenna.

■ Perfect presentation, High-class sound effect

2 inches full range speaker, realizing pass-through treble, magnetic mediant and powerful bass.

■ LCD display

65*40mm LCD display; easy to operate.

Chapter II Package Accessories

■ Package Included

- BT034 Digital Multimedia Speaker: 1 ×Set
- BT034 User Manual: 1 × Piece
- 3.5mm Stereo Audio (Antenna Cable: 1 × Piece)
- USB Power Line: 1 × Piece
- BL-5C rechargeable Battery:1050mAh
- Remote Controller :1 × Piece

Chapter III   Technical Parameters

Category	Item	Description
Audio play	Applicable memory cards	SD card
	Max capacity of memory card	Applicable to memory card with capacity not exceed 32GB
	Audio format	Music in format of MP3/WMA in all kinds of usual bit rate
Screen	Type	LCD display
	Size	65*40mm
	Color	White on Blue, white LED backlight
FM Radio	Frequency Range	87MHz-108MHz
	Channel No.	30
	Receiving Antenna	Plug in 3.5MM stereo audio cable as external antenna
	Searching Type	Auto/Semi-auto
Audio	Sound Track	2.0

System	Speaker System	Full-range speaker, magnetic shield
	Speaker Unit	2 inches *2
	Power	3W*2
	Frequency Response	100~20KHz
	Sensitivity	600mv
	Impedance	4 ohms
	Audio Enhancement	SRS WOW and Microsoft sound effect
External Interface	AUX Audio Input	3.5MM standard interface
	DC-IN Power Input	Standard 3.5mm DC Input Interface
	Card Type	SD card, USB Memory Device
Bluetooth technical	Bluetooth Version	2.0+EDR(A2DP=Advanced Audio Distribution Profile)
	transmission range	≥10Meters （differ from the environment data and connected Bluetooth devices）
Specification	battery	BL-5C Rechargeable 1050mAh Battery
	Dimension	W230mm x D156mm x H77mm
	Operating temperature	-5 ~ 40℃

Chapter IV   Product Structure

1. **MODE**: Mode selection key

2. ▶❙: Play/Pause/Auto Search/Next

3. 🔔1: Alarm 1

4. 🔔2 : Alarm 2

5. SNOOZE/DIMMER: Backlight control/Snooze

6. ⁺/▶ : VOL +/Next

7. ◀⁻: VOL-/Previous

8. SET: Setup key

9. SLEEP: Power Timer

10. ⏻ Power key

11. LCD display

12. Speaker

13. Speaker

14. SD card slot

15. USB interface

16. Power interface

17. Audio input

18. FM antenna outlet

19. Battery case

【Tip: Remote controller has above 1,2,6,7, 10's function】

Chapter V   Operation Instructions

■ Introductions of Key Functions

⏻: **Power Key**

Power key of speaker is in default "OFF" status. To switch on the speaker, you can plug the USB power supply and then press "⏻". To switch off, just press this key again.

Backlight will be on or off as the speaker is turned on or off. Note: It's in AUX status by default as the speaker is turned on, and LCD will have the relevant indication.

▶❙: Play/Pause/Auto Search/Next, LCD will have the relevant indication

🔔1: Press this key to switch on or off alarm 1. If it's switched on, icon🕭 will be shown. In on status, press

and hold 🔔1 key to enter the settings of alarm time: 🕭 on LCD display will flash as well as the clock,

press ◀⁻, ⁺/▶ key to adjust the clock time and then press SET to exit or the system will exit automatically.

🔔²: Same as operations of🔔1

【Tip: Alarm time is 1 minute. To turn off the alarm, press the alarm key.】

SNOOZE/DIMMER: Backlight control: Three levels are available, Bright/Dim/Off. You can press this key to choose.

SNOOZE: You can press SNOOZE/DIMMER to snooze if alarm rings and the alarm will ring again five minutes later.

⁺/▶ : Press and hold to increase the volume. LCD display will show relevant volume grade. Press this key to play the next program if it's playing music or to increase the number if it's adjusting the clock.

◀⁻: Press and hold to decrease the volume. LCD display will show relevant volume grade. Press this key to play the previous program if it's playing music or to decrease the number if it's adjusting the clock.

SET: Time inquiry and calendar settings

Calendar settings: Press and hold SET key to enter the settings of calendar. Year digit will flash. You can press ◀⁻,

$^+/\blacktriangleright$ key to adjust the number and press SET again and $\blacktriangleleft/-$, $^+/\blacktriangleright$ key to adjust accordingly. Use the same method to adjust the Date, Hour, and Minute, and press any key to exit or the system will exit automatically.

Time Inquiry: In any status other than time display, users can press SET to check the time.

SLEEP: Power Timer: The time can be set as OFF, 15, 30, 45, 60, 75, 90, or 120 minutes. Default status is OFF status.

■ Music play

1. Function selection: Press "**MODE**", and four working states are available, including SD Card, USB Disk, AUX, FM and Bluetooth.

2. Insert SD card or USB disk contained with music: Press " $\blacktriangleleft/-$, $^+/\blacktriangleright$ " to select the music; press and hold " $\blacktriangleleft/-$, $^+/\blacktriangleright$ " key to adjust the volume; press " $\blacktriangleright II$ " key to pause or to play. In any state, SD card or USB disk is prior and can be plugged and played instantly.

3. AUX state: Press and hold " $\blacktriangleleft/-$, $^+/\blacktriangleright$ key to adjust the volume.

4. FM state: Press and hold " $\blacktriangleright II$ " key to search channels automatically, press " $\blacktriangleright II$ " to select channel and press " $\blacktriangleleft/-$, $^+/\blacktriangleright$ " to make fine adjustment.

Note : 3.5mm Stereo Audio Cable is required to be connected as an external antenna for FM operation purpose.

【Tip: It's unable to pause in FM or AUX mode.】

5. Bluetooth state :Press MODE and select BLUE, after a voice of "ding-du-ding" come from the speaker, then it goes into the Bluetooth state .Bluetooth is preferred to be automatic search the last Bluetooth products matching and automatic connection; after 30 seconds didn't find the last one, the Bluetooth devices will open to the search speakers equipment BT034 again to prompting the input password "0000" and matching, if success, a voice of "du-du" will come out and Bluetooth devices will display connection succeeds also. This machine has a function to remember the last connection device; first time to use, input password and connect, then it will work automatic if turn on afterwards.

【Tip: if the connection failure please shut down or restart, if battery power is not enough, please charge. 】

■ PC/Mobile phone Mode (External device mode)

1. Connect the external device and speaker with provided 3.5mm audio cable to play the music. Press "**MODE**" and you can then choose AUX external device music play mode.

■ Power supply

1. BL-5C rechargeable battery is used.

【Tip: Remote controller operation instructions are almost the same as above】

Chapter VI   Notices

- Do not place the product in bad environment, such as in damp places or places with dust or smoke.
- Keep away from water or other liquid. If sprayed with water or liquid, dry it with the soft cloth.
- Do not clean it with water or chemical agent. Clean the surface of speaker with soft cloth only.
- Don't place the products in direct sunlight or in overheat or overcooling places.
- The voltage of power supply applied should not exceed 5V.
- Do not break or press the speaker.
- Keep the speaker away from strong magnetic field.
- Do not disassemble the speaker.

Chapter VII   Troubleshooting

Failure	Solutions
Not working, LCD does not light	(1) Check whether the rechargeable battery is properly installed (2) Check whether power line is correctly connected, or (3) Whether the power supply is turned on or backlight is turned off
SD card/USB disk	(1) Check whether the device is in music play mode (2) Check whether SD card/ USB disk is properly inserted (3) Check whether there are MP3 format songs in SD card/ USB disk
FM radio receives few/no radio channel	(1) Check whether the device is in FM radio mode (2) Check whether the ambient environment is too closed or remote (3) Check whether it is operated following instructions on FM radio operations (4) Check if 3.5mm Audio cable is properly connected as external antenna.
AUX no sound	Check whether the provided 3.5mm audio cable and the external device and speaker are properly connected.
Bluetooth can't be matched successfully after several times' connection	(1)Check whether it is under searching status, otherwise shut down or restart. (2)Too much Bluetooth devices around caused search difficulties, close other Bluetooth devices
Bluetooth volume is too small or distortion	(1)Check whether Bluetooth device volume ,adjust it to a suitable state (2)Battery power is not enough, please recharge
Bluetooth music appear staccatos	Check whether out of transmitting range, or obstacle between speaker and Bluetooth device

FCC STATEMENT

1. 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.

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

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.