



Bluetooth speakers with clock radio



MCB428B

User Manual

Please read me before using

SAFETY INFORMATION

- * Please read and keep this Manual, and pay attention to the below warnings.
- * Please put this speaker in a stable place, to avoid any damage caused by accident dropping.
- * Please keep this speaker away from any liquid or fire.
- * Please don't leave this speaker in high temperature, or high moist environment for long time.
- * Please don't insolate this speaker
- * The charging voltage is 5V. The speaker's internal chip will be burned out and couldn't work normally if using higher charger

PACKING LIST

Pls make sure the purchased item is with the correct Model No. If the item model number doesn't match with that of the package, pls try to contact the agents.

MCB428B bluetooth speaker with clock radio

- 1 pcs speaker
- 1 pcs AUX cable and 1 pcs charging cable



- 1 pcs manual



OVERVIEW AND INSTRUCTION FOR USE

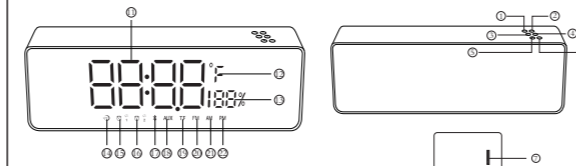
Note: It will be in Time Mode after power ON. And will get into sleep state automatically if with no operation in 10 minutes. (will back to Time mode by pressing any button)
This speaker is with Bluetooth Speaker Mode and Alarm Setting Mode.

Bluetooth Speaker Mode: long press button to turn on, the speaker is in the Bluetooth Speaker Mode at this status, Alarm can't be set.

Alarm Setting Mode: long press button to turn off the speaker, at this status the alarm and the time can be set, while Bluetooth speaker is not functional.

Time/Alarm Setting Instruction:

1. Press for 3 seconds to turn the power ON(will in time mode), press again, the number will start flashing, press / to set hours/minutes/Time Format; Alarm 1 hours/minutes, Alarm 1 Loop, Alarm 1 rings; Alarm 2 hours/minutes, Alarm 2 Loop, Alarm 2 rings. Press to adjust the content; Press to confirm after setting finished.
2. Alarm On/Off Setting: OFF is Alarm Off, ON is Alarm On, there will be a alarm icon on the screen.
3. Alarm Loop Setting: ONE indicates it will ring only once. Loop indicates it will ring in loop. (Ten minutes for one loop, it will loop five times)
4. Press any button to stop the alarm ring
5. Long press the buttons / at same time to close the alarm.
- Snooze function: when the alarm bell rings, press the key to turn off the alarm clock. When the alarm bell rings, and press the button to enter the snooze function for 9 minutes and repeat 5 times. The alarm time of the unit is 30 minutes.
6. Alarm rings: It has 5 rings, and TF/FM as a choice. If you choose TF as the alarm clock bell (the machine must have TF card insert, the card must have music files can play normally, when the alarm clock time to the machine will automatically read the TF card play, playing order with the normal read card play order, if you set the TF card for the alarm bell and then not insert the TF card, the alarm clock time to the machine will default ringtone 1 alarm clock ringtone



BUTTONS AND SCREEN INSTRUCTION

- ① " " Previous Song/Long Press for Back Ground Light On and Off Long press "" key for display degrees Fahrenheit
- ② " " Next Song/Long Press for Light Brightness Adjusting /Power off the display (3 brightness)
- ③ " " key for setting time and alarm clock function
- ④ " " Mode Switch/Long Press Search Radio when it's under FM mode On Bluetooth mode, and entry into pairing after long press "M" key within 3 seconds
- ⑤ " " Volume Up/Time Forward
- ⑥ " " Volume Down/Time Backward
- ⑦ " " TF card slot
- ⑧ "AUX" Aux line in Remarks: This unit enters Bluetooth mode by default after power on, and short press
- ⑨ "DC" Charging slot
- ⑩ LED Led

- ⑪ "8888" Time
- ⑫ "-88%" Temperature
- ⑬ "188%" Battery
- ⑭ " " 12 Hours
- ⑮ " " Alarm 1
- ⑯ " " Alarm 2
- ⑰ " " Bluetooth
- ⑱ "AUX" AUX
- ⑳ "TF" TF card
- ㉑ "FM" FM Radio
- ㉒ "AM" AM
- ㉓ "PM" PM

Bluetooth Speaker Instruction:
How to connect the mobile phone by Bluetooth?

1. Long press for 3 seconds to turn the power ON, there will be a turn on prompt sound. "Power on" . Entry into Bluetooth mode after turn on, then long press "M" key 3 seconds for pairing.
2. Turn on the Bluetooth of mobile phone and search MCB428, and then match the speaker to mobile phone. There will be a prompt sound after connection succeeded, and the blue indicator light will stop flashing. Bluetooth pairing time is about 1 minute. It will be different for different mobile phones as the Bluetooth version is different.
3. Note: There is a memory function for the Bluetooth speaker. Turn off the Bluetooth of the previous mobile phone before connecting to another one.
4. Buttons control Instruction: press button for last song, press button for next song; press button for volume down, press button for volume up; Press button for pause / play.
5. Short press button to answer the phone call, long press button to refuse the phone call. Press button to finish the phone call, the speaker will be back to work
6. Long press for 3 seconds to turn off the speaker. (The speaker will turn off automatically if it doesn't work and have got no operate instruction within 10 minutes.)

How to Line in by AUX (external audio input)?

This speaker can connect to all kinds of audio devices (such as mobile phones, pad, MP3 player, cassette player, CD player, radio, etc.). With 3.5mm AUX plug in the earphone jack of the audio device and the other end in the AUX slot of the speaker, there will be a prompt sound. Then it can play under AUX line in mode.

How to use Micro SD/TF Card?

Insert the Micro SD/TF Card into the TF slot of speaker, there will be a prompt sound when press M turn to TF mode, and then play the audio files in the card.

It supports following format file: MP3 WAV.
It support maximum 32GB TF card

FM Radio

Long press button M in the radio mode, it will search the radio automatically. Once finished it, press button to play the radio.

How to charge?

1. The Speaker will make a prompt sound and turn off automatically when the battery is low. Insert one end of the cable to the charging slot of speaker, the USB plug to the computer or the mobile charger (5V 1A). The front indicator light on red indicates it's charging, the front indicator light off indicates it's fully charged. (The charging voltage is 5V. The speaker's internal chip will be burned out and couldn't work normally if using higher charger)
2. It takes around 4 hours for fully charged. It could work about 8 hours at maximum volume, and 16 hours at default volume. The standby time is about 180 hours.

Reset Function:

When the buttons are out of control, the speaker may get into stuck. Please check if the battery ran out. If battery ran out, please charge it. If the stuck happen while the battery is full, please insert a pointy tool into the reset hole and long press for 3 seconds. Then turn on the speaker.

Using for Tablet PC/Notebook:

Connect the speaker and Tablet PC/Notebook by using the 3.5mm AUX cable.

F&Q

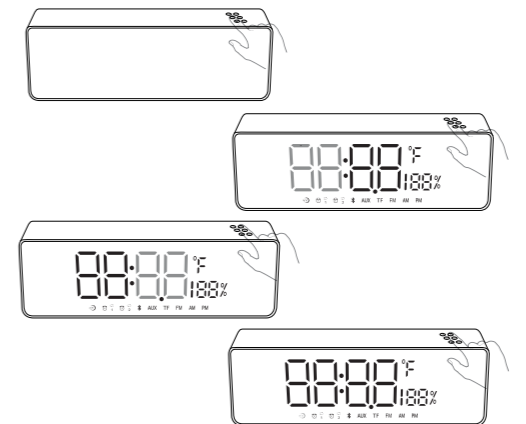
1. It cannot be matched with the devices by Bluetooth: (1) turn off the speaker and mobile phone, and then turn on both, rematch. (2) Too many Bluetooth devices surround, turn off the other Bluetooth devices

2. Sound too small or distortion too much: (1) may be battery runs out. Please charge it. (2) Turn up the volume of the mobile phone.
3. Sound off and on: please check if the range between the speaker and the device is more than 10 meters. Or check if there are any barrier between the speaker and the device

| Specification | | | |
|--------------------|--------------|------------------|-----------|
| Model number: | MCB428B | Power output: | 5W*2 |
| Bluetooth version: | 4.2+EDR | Bluetooth range: | ≤10 meter |
| Battery: | 3.7V 3600mAh | Power input: | DC5V=2A |

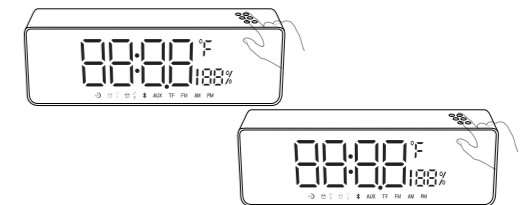
1 Time setting

Long press " " for 3 seconds to turn on, the speaker will turn into Time Mode. then press " " again, the screen digital will start flashing; now can adjust the hour hand by pressing " ". After finish it, press " " now can adjust the minute hand by pressing " ". At last press " " , the whole step has been finished.



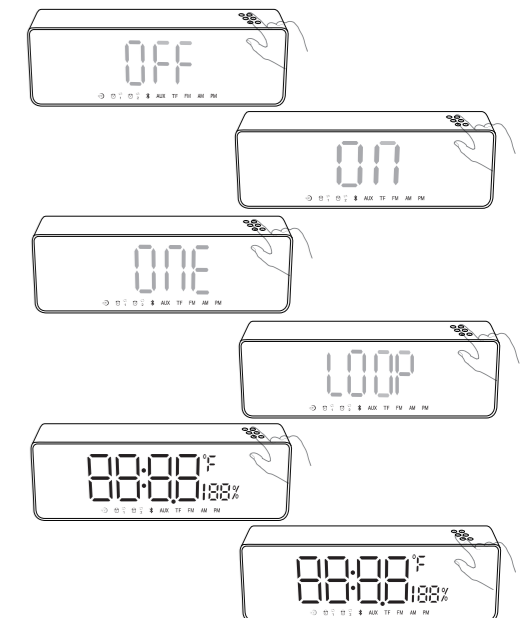
2 12 hours/24 hours setting

At first, press " " twice, the screen digital will start flashing. Then press " " for several times until the " " show up. Then press " " for choosing 12 hours/12 hours. At last press " " , the whole step has been finished.



3 Alarm clock setting

At first, press " " twice, the screen digital will start flashing. Then press " " for several times until the " " show up. Now can set up first alarm clock. After finish it, press " ", the "ON/OFF" will show up (this is for alarm status). Then press " " for choosing its status. Still press " ", the "LOOP/ONE" will show up, press " " for choosing one, "ONE" indicates it will ring only once, "LOOP" indicates it will ring in loop (repeat 5 times every 10 minutes). Still press " ", now can choose alarm rings by pressing " ". It has 5 choices. At last press " " , the whole step has been finished. (Second alarm clock is same as first one)



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.

Any 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.

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

FCC ID: 2AN4U-MCB428B