

MERKURY  
INNOVATIONS

# Charge 'N Shine

## Wireless Charging Alarm Clock and Speaker

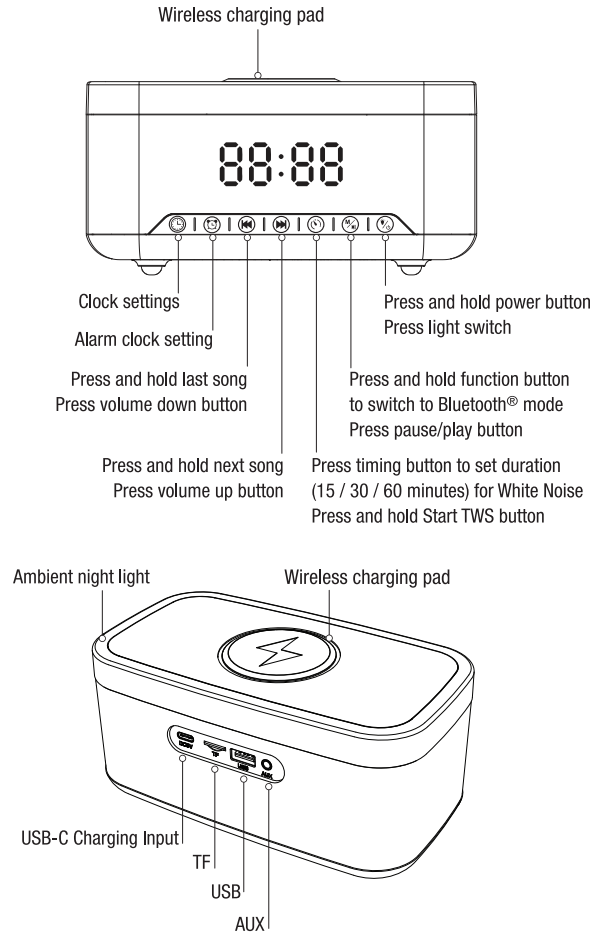


**Package Includes:**  
Charge 'N Shine  
USB Charging Cable (Type-C)  
User Manual



USER MANUAL FOR MI-WCR03

### DETAILED INSTRUCTIONS AND DIAGRAMS



#### Power Connection:

- Plug the included USB charging cable into the speaker.
- Plug the other end of the USB charging cable into a USB AC power outlet adapter.

#### Wireless Charging:

- Place your wireless charging compatible smartphone on the charging pad.
- The wireless charging function automatically turns on when connected to power.
- The wireless charger supports output charging of up to 15W.

#### Fast Charging:

- This wireless charger supports up to 15W fast charging.
- For fast charging, your device and the power adapter must both support Quick Charge 3.0 technology.

#### Time & Alarm Setting:

1. Press and hold the button to power on the speaker.
2. To set the clock, press the button to enter hour setting mode.
3. Press the buttons to adjust the hour.
4. Press the button again to confirm the hour setting.
5. Repeat steps 2-4 to set the minutes.
6. Press the button to enter alarm setting mode.
7. Press the button to increase, or the button to decrease the alarm hour and minute.
8. Press the button to confirm the alarm time.
9. Press the buttons to select your desired alarm sound from 7 available options.
10. Press the button again to confirm the alarm settings. The alarm icon will appear on the screen.

#### Snooze Function:

- When the alarm sounds, press any button to snooze the alarm. The alarm will sound again in 1 minute if not deactivated manually.

#### Adjusting Alarm Volume:

- The alarm volume is the same as the speaker volume. Adjust the alarm volume using the volume buttons and on the speaker.

#### Multicolor LED Setting:

- Press the button to cycle through the following 12 light modes:

- First touch: orange warm light (default)
- Second touch: colorful breathing light
- Third to Sixth touch: mixed colorful lights (These modes cycle through various color combinations.)
- Seventh touch: solid red
- Eighth touch: solid blue
- Ninth touch: solid green
- Tenth touch: pink
- Eleventh touch: light purple
- Twelfth touch: light blue

- Press and hold the button to turn on/off the LED light.

#### Bluetooth® Mode:

- The speaker automatically enters Bluetooth® mode when powered on. A flashing Bluetooth® icon will appear on the screen.
- On your phone or Bluetooth® device, navigate to the Bluetooth® settings menu and turn on Bluetooth®.
- Select "MERKURY WCR03" from the list of available Bluetooth® devices.
- A voice prompt will confirm successful pairing. The Bluetooth® connection icon will appear on the screen.

#### Playing and Pausing Music:

- Press the button to play or pause music.
- Press to skip to next track, press & hold increase volume.
- Press to skip to previous track, press & hold increase volume.

#### TWS Stereo Function (Bluetooth® Mode Only)

- If you have two MI-WCR03 speakers, power on both speakers.
- Press and hold the button on both speakers simultaneously.
- The speakers will automatically pair with each other and function as left and right channels for stereo sound.

#### FM Radio Setting:

- Press and hold the button to switch to FM radio mode.
- Connect the provided USB Type-C charging cable to the speaker's charging port. The cable acts as an antenna. You do not need to connect the USB end of the cable to any device.
- Press the button to automatically search for and save radio stations.



#### TF Card/USB Setting:

- Insert a TF card or USB drive into the corresponding slot on the speaker.
- The speaker will emit a prompt and automatically play audio files from the inserted media.
- Use the and buttons to control playback (previous/next track) and to adjust volume.

#### White Noise Setting:

- Press and hold the button to switch to white noise mode (a "NS" icon will appear on the screen).
- Use the buttons to select your preferred white noise sound from the available 7 options.

#### Troubleshooting:

- **No Power:**
  - Ensure the USB charging/power cable is securely plugged into both the speaker and the power outlet.
  - Verify the power outlet is functioning by plugging in another device.
- **Music Not Playing over Bluetooth®:**
  - Confirm your Bluetooth® device is connected to the speaker ("MERKURY WCR03") in the Bluetooth® settings. Try pausing and restarting playback on your music player app.
  - Ensure your device is within 10 meters of the speaker for optimal Bluetooth® connection.
- **Bluetooth® Device Won't Reconnect with the Speaker:**
  - Turn off Bluetooth® on your device and then turn it back on to initiate a new search for Bluetooth® connections. Delete the speaker ("MERKURY WCR03") from your device's Bluetooth® list of available devices and perform a new pairing process (refer to the Bluetooth® Mode section for pairing instructions).

#### Specifications:

- Wireless charging power: 15W
- Bluetooth® version: 5.3
- Bluetooth® pairing name: MERKURY WCR03
- Speaker Output power: 2 x 5W
- Bluetooth® frequency: 2.4 GHz - 2.48 GHz
- Transmission distance: Up to 10 meters
- Frequency sound range: 20 Hz - 20 kHz
- Signal noise ratio of whole machine: Greater than 75 dB
- Input voltage rating: 9V 2A; 5V-3A
- Battery capacity: 1200 mAh
- Product size: 180 x 100 x 90 mm

#### FCC Warning Statement:

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

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.

#### RF Exposure Statement (Bluetooth)

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

#### RF Exposure Statement (Wireless charger)

To maintain compliance with FCC's RF Exposure guidelines, This equipment should be installed and operated with minimum distance of 20cm the radiator your body.

#### Technical Support:

Please do not attempt to fix the product by yourself. If you are experiencing any problems with the product, please do not return it to the store you bought it from. You can contact our technical support representatives and they will assist you with any questions you might have.

**For assistance operating your product, please consult the User's Manual first, then feel free to contact Merkurs Innovations technical support:**

#### Merkurs Innovations

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