

KH1017WH

Wireless Charging Speaker
With Digital Alarm Clock

User Manual

1Buttons and Parts

Front view

Wireless charging area

RGB light

Display screen

Rear View

Charging LED indicator

AUX-In port

USB-C charging port

TF card slot

USB port

Volume down /Previous track

Volume up /Next track

Power/Light button

Alarm timer button

Auto Shutdown Timer button

Play/Pause Mode button

2Charging the device

USB power source

USB-C charging cable (included)

USB-C charging port

Charging	● Steady red (Charging LED indicator)
Fully charged	Blue (Charging LED indicator)
Charging time	2 hours

3Turning On/Off the device

- Press and hold the **Power/Light button** for **3 seconds** to turn on the device. Once the device is on, it will default to Bluetooth mode, and the RGB light will be on.
- To turn off the device, press and hold the **Power button** for **3 seconds** again, and the RGB light will be off.

Set Auto shutdown timer

In any mode, press the **Auto shutdown Timer button** to enter Auto Shutdown Timer settings. The 15-minute timer will show on the display screen, repeatedly press to adjust the time (up to 1 hour). The device automatically turns off after the specified period of idle time has elapsed.

4Setting the clock

Turn on the KH1017WH, then follow these steps to set the clock for it:

1. Set 12-hour/24-hour time format: By default, the time is set to 24-hour format. To switch between 12-Hour and 24-Hour time format, power on the device, press and hold the **Clock button** for 2 seconds. In 12-hour time format, “PM” or “AM” appears on the display screen.

2. Set the Hour and Minute: Press the **Clock button**, the hour digits on the display screen blink, adjust the hour using the

Previous and Next track buttons | , then **press** to confirm. The minute digits blink. Press | to adjust the minute. then **press** to confirm.

Tips:

- The clock settings will save automatically and exit the setup mode if no buttons are pressed for 10 seconds.
- If the KH1017WH is connected to your device via Bluetooth and granted access permission, its clock will automatically synchronize with your device's time.

5Setting the Sleep mode

Turn on the device, repeatedly press and hold the **Play/Pause, Mode Button** until the Sleep mode indicator “**NS**” appears on the display screen to activate the Sleep Mode. In sleep mode, the device will always play the sleep music.

M | to change the sleep music. Press the **Play/Pause, Mode Button** to play or pause the sleep music.

6Setting the Alarm Timer

Create an alarm timer

Step 1. Turn on the device, press the **Alarm Timer Button** to activate the Alarm Timer, the Alarm Timer Indicator appears on the display screen, and the Hour digits on the display screen blink.

Step 2. Adjust the hour by pressing the **Previous/Next Track buttons**, then press to confirm, the Minute digits blink, press the **Previous/Next Track buttons** to adjust the minute, then press the **Alarm Timer Buttton** to confirm. The Ringtone Number will appear on the display screen.

Ringtone number

Step 3. Press the **Previous and Next track buttons** | to change the ringtone for the alarm timer, press to confirm. When the alarm timer reaches, press **any button** to mute the alarm timer.

Using the “Snooze” function

When the alarm timer reaches, if no button is pressed, it will sound repeatedly with decreasing intervals: first after 10 minutes (10 more minutes of sleep), then after 9 minutes, then 8, 7, 6, 5, 4, 3, and finally 2 minutes - for a maximum of 9 total alerts. Each repetition offers slightly less additional sleep time than the previous one.

Deactivate the Alarm Timer

Press and hold the **Alarm Timer Button** to deactivate the Alarm Timer. And the Alarm Timer icon will disappear from the display screen.

7Listening to the music (Bluetooth mode)

Bluetooth connection with your device

Turn on the device, repeatedly press and hold the **Play/Pause, Mode Button** until “**BT**” indicator flashes on the display screen to enter Bluetooth pairing mode. Turn on Bluetooth in your device's settings and search for “**KH1017WH**”, then tap “**KH1017WH**” to connect.

Enter Bluetooth pairing mode	✳ Quickly flashing white (BT indicator)
Connected to a device (Successfully paired with your device)	● Steady white (BT indicator) Connected tone notification

NOTES:

- Before pairing, ensure the speaker is not currently connected to another device. If it is, press the **Play/Pause button** twice to unpair the speaker from the current connected device.
- The speaker will automatically be paired with your last successfully connected media device the next time it is turned on.

True Wireless Stereo connection

The KH1017WH supports True Wireless Pairing, which lets you stream your music from your device to two KH1017WH speakers acting as left and right audio channels for definitive and immersive stereo sound quality.

To pair two speakers together, follow the steps below:

- Bring the two speakers close to each other and turn them on. Make sure neither speaker is connected to any other Bluetooth devices, such as your phone, tablet, or laptop.
- Repeatedly press and hold to enter Bluetooth pairing mode, press and hold the **Auto Shutdown Timer Button** on either speaker until you hear a tone notification, indicating that the speakers have been successfully paired with each other.
- Turn on your Bluetooth in your device's settings and search for “**KH1017WH**”, then tap “**KH1017WH**” to connect. After they are successfully connected, you can stream music from your phone to both speakers.

NOTES:

- Both speakers will reconnect automatically the next time they are both on, in range and pairing mode.
- To unpair speakers, press and hold the **Auto Shutdown Timer Button** on either speaker; To pair again, repeat the same operation.

For Music Playback

Play/Pause	Press the button once.
Previous track/Next track	Press the buttons once.
Decrease/ Increase volume level	Press and hold the buttons.

In Bluetooth mode, when you make or receive a call, the music that is playing will automatically pause. Press the **Play/Pause button** **once** to answer the call; and the person's voice on the other end of the line can be heard through the speaker. Press the **Play/Pause button** again to end the call. Once you end the call, the music will resume. Press and hold the **Play/Pause button** to reject the call.

8Listening to radio stations

Turn on the device, repeatedly press and hold the **Play/Pause, Mode Button** until “**FM**” indicator appears on the display screen to enter FM Radio mode. Insert the included USB -C charging cable into the charging port as an antenna to adjust for better signals.

- Press the **Play / Pause button** to automatically search for the radio stations, then all available radio stations will be stored by the preset channel number in order, and the first preset radio station will broadcast automatically.
- While searching for the radio stations, press the **Play / Pause button** again to stop searching and broadcast the current frequency radio.

Play/Pause	Press the button once.
Previous /Next radio station	Press the buttons once.
Decrease/ Increase Volume Level	Press and hold the buttons.

9Playing from external device

USB / TF card/AUX mode

Under any mode, insert a TF card/USB disk into the TF card slot/USB port of your speaker, or connect the AUX cable(not included) to the AUX In port of the speaker and to the Audio Out of your media device (such as your phone). It will immediately play the music files in the TF card, USB disk, or Audio Out device.

The speaker will take the newly connected USB disk, TF card, or Audio out device as the first priority for the music playback.

If the USB disk, TF card, and Audio Out device are connected to the speaker at the same time, you can repeatedly press and hold the **Play/Pause, Mode button** to toggle these playback modes.

The music playback controls are the same as the Bluetooth mode.

10Using the RGB light

Once the device is powered on, press the **Power/Light buttton** **once** to enter RGB light mode.

- To change the light mode, press the Light button once repeatedly to toggle among the 12 available light modes and light off mode.

11Charging your device wirelessly

Warning!

Before charging, check to ensure that the charging area is clear. Do not place metal between your mobile device and the charging pad, including but not limited to: phone cases, metal brackets for magnetic mounts, magnets, phone grip rings, keys/key rings, coins and paperclips. Remove these items before use.

Step 1. Connect the included USB-C charging cable the USB-C charging port of the device, and to a USB power source (9V/2A).

Step2. Place your Qi-compatible device (like iPhone 12 or later) on the wireless charging area. And your phone will light up, and the LED indicator wil glow red, indicating successful charging.

Note: If charging does not begin, reposition your device on the charging area.

12Specifications

Model NO./ Name	KH1017WH/ Wireless Charging Speaker With Digital Alarm Clock
Operation	Button control
Features	Clock mode, Sleep mode, Alarm timer, Bluetooth music, FM radio, RGB Light, Auto shut-down timer mode, Wireless charging, USB/TF card/AUX audio playback
Power input	5V/3A, 9V/2A (PD charger)
Charging time	2 hours
Working time	7 hours
Wireless charging power	Power input: 9V/2A, Power Output: 15W(Max.)
Frequency Response	50Hz-18kHz
FM Frequency Range	87.5-108.0Mhz
Bluetooth Version	V5.3
Operation Range	33ft (10M)
Light source	LED
RGB Light mode	13 light modes
Dimensions	3.95" x 7.11" x 3.56"(100.4x 180.5 x 90.5mm)
Net Weight	24.51oz (695g)

13Safety Statement

Safety Precautions

- Avoid dropping.
- Do not disassemble this device.
- Do not expose this device to rain or moisture or submerge in water.
- Ideal temperatures are 0°C to 35°C. Avoid extreme temperatures.
- Keep the device away from excessive heat, such as sunshine, fire or the like.
- Do not use the device outdoors during thunderstorms.
- Use original or certified cables.
- Do not use any corrosive cleaner/oil to clean.
- Keep out of reach of children. It contains small parts which may be a choking hazard.
- Observe local laws and regulations while using the device.
- To prevent damage to your device's parts or internal circuits, do not use it in dusty, smoky, damp or dirty environments.
- Do not use, store or transport the device where flammables or explosives are stored. Using your device in these environments increases the risk of explosion or fire.

FCC Statement

FCC ID: 2AJVKSP001

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.

Warning: 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: (1) Reorient or relocate the receiving antenna. (2) Increase the separation between the equipment and receiver. (3) Connect the equipment into an outlet on a circuit different from that to which the receiver is connected. (4) Consult the dealer or an experienced radio / TV technician for help.

FCC Radiation Exposure Statement (For BT):

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

F CC Radiation Exposure Statement (For WPT):

The device has been evaluated to meet general RF exposure requirement. The device can be used in mobile(min20cm) exposure condition.

Notice This symbol means the product must not be discarded as household waste, and should be delivered to an appropriate collection facility for recycling. Follow local rules and never dispose of the product with normal household waste. Correct disposal of old products and rechargeable batteries helps prevent negative consequences for the environment and human health.

Disclaimer

All information, design and specifications contained in this manual were correct at the time of this publication. As the product goes under continuous upgrades and changes, however, the final device may have slight differences. The contents of this manual are subject to change without prior notice, and ChargeWorx® will not be liable for any errors contained herein or for incidental or consequential damages in connection with the furnishing performance or use of this manual.

14Warranty Service

The ChargeWorx® Limited **One Year** Warranty guarantees the original purchaser that the product is free from any defect in material and workmanship in conjunction with the original purchaser using the product according to any accompanying labels and instructions. ChargeWorx® agrees that it will, at its option, either repair the defect or replace the defective product or part thereof at no charge to the purchaser for parts or labor for the time period stated. This limited 1 Year warranty does not cover any damage caused by accident, misuse, modification, or normal wear and tear, and is limited to the value of the product. There are no other express or implied warranties for battery powered products. The limited 1 Year warranty described herein is in addition to applicable law. ALL IMPLIED WARRANTIES INCLUDING THE WARRANTIES OF MERCHANTABILITY AND FITNESS FOR USE ARE LIMITED TO THE PERIOD FROM THE DATE OF ORIGINAL PURCHASE SET FORTH. Some states do not allow limitations on how long an implied warranty lasts, so the above limitation may not apply to you. Neither the sales personnel of the seller nor any other person is authorized to ma ke any warranties other than those described herein or to extend the duration of any warranties beyond the time period described herein on the behalf of ChargeWorx®. The warranties described herein shall be the sole and exclusive warranties granted by ChargeWorx® and shall be the sole and exclusive, remedy available to the purchaser. Corrections of defects, in the manner and for the period of time described herein, shall constitute complete fulfillment of all liabilities and responsibilities of ChargeWorx® to the purchaser with respect to the product and shall constitute full satisfaction of all claims, whether based on contract negligence, strict liability or otherwise. In no event shall be liable or in any way responsible for an incidental of consequential economic or property damage. Some states do not allow the exclusion of incidental or consequential damages, so the above exclusion may not apply to you. THIS LIMITED WARRANTY, GIVES YOU SPECIFIC LEGAL RIGHTS. YOU MAY ALSO HAVE OTHER RIGHTS, WHICH VARY FROM STATE TO STATE.

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Enclose proof of purchase and \$5.95 for Shipping and Handling. If you have any questions, please contact **ChargeWorx® at support@chargeworxtech.com or visit https://chargeworxtech.com.**

