# KW71

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# Booklet is 12 pages (104mm wide x 145mm tall)

including front and back covers and bound on the left edge.





## **Otto** Wireless Speaker

FCC RF Radiation Exposure Statement Caution: To maintain compliance with the FCC's RF exposure guidelines, place the product at least 20cm from nearby persons.

The device must not be co-located or operating in conjunction with any other antenna or transmitter.

#### Welcome Your Music Home

We listen to music in motion on headphones and in our cars, but found ourselves listening less often at home. We wanted wireless home speakers that sounded great, were easy to use and designed to blend with décor. So we designed Knit Audio with warm gray woven fabric and rich wood grain finishes and spent time tuning the acoustics to sound great in any room.

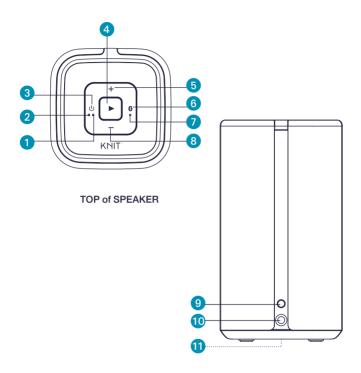
We love having music playing when we're rushing around getting ready in the morning, serenading us when we're washing clothes and doing dishes, accompanying us when we're cooking and eating and grooving when we're hanging out with family and friends playing board games, reading a book or simply relaxing. Whatever we're doing, music makes us feel more at home.



## Happy to Help

We know there are many speakers you had to choose from. Thank you for choosing Knit Audio. If you have any questions or need help, we're here to help:

> support@knitaudio.com (855) 692-9192



- CHARGING and LOW BATTERY LED (Red)
- 2 POWER LED (White)
- **3** POWER
- 4 PLAY / PAUSE / SKIP + / SKIP -
- **5** VOLUME +

- **6** BLUETOOTH PAIR
- BLUETOOTH LED (Blue)
- **8** VOLUME -
- **9** LINE IN JACK
- **10** DC IN JACK
- **11** RESET



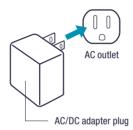
#### Inside the Box

KW71 Otto Bluetooth® wireless speaker, AC power adapter and user guide.



## Plugging in Power Adaptor

Connect the supplied AC adaptor (DC 9V 0.8A) to the DC In Jack on the back of KW71 and plug the other end into a standard wall outlet (100~240V 50-60Hz).



**NOTES:** Disconnect both ends of the power cord when not in use. Use only the supplied AC adaptor with the following spec.

AC In - 100-240V AC, 50/60Hz / DC Out - 9V 0.8A

## Getting Charged Up

FOR FIRST TIME USE, CHARGE THE UNIT FOR ABOUT 4 HOURS.

After the initial charge, it takes up to 2 hours to charge.

Fully charged battery can operate for about 4 hours (varies by volume level and audio content).

**NOTES:** The battery is internal and cannot be replaced. Actual battery life varies with use, settings and environmental conditions. Rechargeable batteries have a limited number of charge cycles. Charge the rechargeable batteries at least biannually.

## **Using Your Speaker**



#### PLAYBACK MODES

Once your Bluetooth device has been paired with KW71, it is simple to reconnect.

- 1 In standby mode, press and hold the Power Button to turn on
- 2 If a 3.5mm cable is connected to the AUX Input, Otto will default to AUX-IN mode
- If no cable is connected to the AUX Input, Otto will switch to Bluetooth mode, press BLUETOOTH PAIR button to begin Bluetooth pairing
- 4 To return to AUX-IN mode, simply connect a 3.5mm cable to the AUX Input
- 5 Press the Power Button again to turn off.



#### **BLUETOOTH PAIRING**

Pair with Bluetooth® capable devices to stream stereo audio wirelessly from smartphones, tablets or laptops for music, movies, video games and apps.

- In Standby mode, press and hold the Power Button to turn on and press BLUETOOTH PAIR button to begin Bluetooth pairing (make sure no cable is plugged into Line-In). The Bluetooth LED will flash Blue.
- 2 Turn on your A2DP Bluetooth device and enable Bluetooth on your Bluetooth device, select "Knit Otto" from the device list to pair. If asked for a password, enter "0000" Once Bluetooth has paired successfully, the blue LED on Otto will change from flashing to solid—indicating that your Bluetooth device is connected to KW71.
- 3 Press the PLAY / PAUSE/ SKIP + / SKIP button to begin streaming music. Press again to pause. Double tapping will skip to next track and triple tapping will skip back to the previous track.
- To disconnect, press and hold the BLUETOOTH PAIR button for 3 seconds. The unit will return to pairing mode and the blue LED will flash.

**NOTES**: If the unit fails to pair with your Bluetooth device, go to your Bluetooth Setting menu, then select Knit Otto "Info". For Android device, select "Inpair", if using an Apple OS device, select "Forget this Device". When Knit Otto appears in your list of Bluetooth devices, select it to complete pairing.



#### RECONNECTING YOUR BLUETOOTH DEVICES

Once your Bluetooth device has been paired with KW71, it is simple to reconnect.

- 1 Make sure the speakers is powered on and within range.
- 2 Select "Knit Otto" from the list on your Bluetooth device.
- The blue LED will change from flashing to solid, indicating that your Bluetooth device is reconnected.

#### NOTES:

Volume is controlled by both the volume setting on your device and on Otto. For best audio performance, turn the volume on your Bluetooth source device all the way up.

Otto can only play audio from one source at a time. If Otto is connected to Line-In source, the Bluetooth will not function. Simply unplug the 3.5mm Line-In audio cable and press the BLUETOOTH PAIR button to switch to Bluetooth (if necessary, select "Knit Otto" on your Bluetooth device).

Otto will automatically turn off if there is no music playback or connection after 10 minutes.



#### LINE-IN CONNECTION

You can also play audio from other Line-In digital sources using a standard 3.5mm Line-In audio cable (not included).

- 1 Press and hold the POWER button to turn on Otto .
- 2 Insert one end of the 3.5mm audio cable into the Line-In jack on the back.
- 3 Insert the other end of the 3.5mm audio cable into the Line-Out or headphone jack of your external audio device (e.g. iPad, mobile phone, MP3 player, digital media player, etc.)

**NOTES:** For best audio performance and minimal distortion, avoid turning the volume all the way up on your audio device when using Line-In.



#### **LED Status Lights**

#### **BLUETOOTH LED**

When Bluetooth is in pairing mode, the Bluetooth LED will flash blue. Once Bluetooth has paired successfully, the Bluetooth LED will turn solid blue.

#### POWER / CHARGING LED

The red and white LEDs indicate the following statuses

Power Adapter	Battery	Power	White LED	Red LED	Status
Connected	Full	OFF	OFF	OFF	
Connected	Not Full	OFF	0FF	ON	Battery Charging
Connected	Full	ON	ON	OFF	
Connected	Not Full	ON	ON	ON	Battery Charging
Not Connected	Not Full	ON	ON	OFF	Using Battery Power
Not Connected	Low	ON	ON	Flash	Battery Low
Not Connected	Empty	0FF	OFF	OFF	Power OFF, Cannot Power On

The white LED flashes under following statuses:

- PLAY / PAUSE/ SKIP + / SKIP button on Otto is pressed.
- · Volume button on Otto is pressed.



## FAQ's

- Q: If I hear distortion, what should I do?
- A: Lower the volume on your speaker and/or audio source.
- Q: What if I hear Intermittent sound?
- A: Recharge the internal battery using the included Power Cord If using Bluetooth, move the audio source and the speaker closer together, within 30' of each other.



## FAQ's continued

- Q: I cannot play audio via Bluetooth.
- A: Confirm your device is A2DP Bluetooth compatible. Ensure that both your Bluetooth device and speaker are not connected to any other devices. Unpair speaker from your Bluetooth device (check with your device manufacturer for more information about Bluetooth pairing.) then re-pair following the steps in the section BLUETOOTH PAIRING.
- Q: After turned on the unit, when I pressed the function buttons, there was not any reaction.
- A: Using a paper clip or pin, press the pinhole on the bottom of unit to reset.

support@knitaudio.com (855) 692-9192 M-F 9AM-8PM EST

## **Specifications**

#### GENERAL:

Power Adapter AC Input: 100-240V ~ 50/60Hz

Power Adapter DC Output: 9V 0.8A Output Power: 5W x 2 < 1% THD

Battery: 7.4V, 500mAh, Rechargeable Li-Polymer

Battery Recharging Time: 2 hours
Battery Playback Time: Up to 4 hours
(varies by volume level and audio content)

Dimensions (W x D x H): 4.02" x 4.02" x 7.27" (102 x 102 x 185mm)

#### BLUETOOTH:

Bluetooth specification: v3.0 Supported Profile: A2DP v1.2 Range: 33 feet (10m) line of sight

Specifications are subject to change without notice.

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## IMPORTANT SAFETY NOTIFICATIONS



#### CAUTION

## RISK OF ELECTRIC SHOCK



CAUTION: TO REDUCE THE RISK OF ELECTRIC SHOCK, DO NOT REMOVE COVER (OR BACK). NO USER-SERVICEABLE PARTS INSIDE. REFER SERVICING TO QUALIFIED SERVICE PERSONNEL.



**DANGEROUS VOLTAGE:** The lightning flash with arrowhead symbol, within an equilateral triangle is intended to alert the user to the presence of uninsulated dangerous voltage within the product's enclosure that may be of sufficient magnitude to constitute a risk of electric shock to persons.



**ATTENTION:** The exclamation point within an equilateral triangle is intended to alert the user to the presence of important operating and maintenance (servicing) instructions in the literature accompanying the appliance.

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

ATTENTION: POUR ÉVITER LES CHOC ÉLECTRIQUES, INTRODUIRE LA LAME LA PLUS LARGE DE LA FICHE DANS LA BORNE CORRESPONDANTE DE LA PRISES ET POUSSER JUSQU'AU FOND.

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.

Compliance information: 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: TO PREVENT FIRE OR SHOCK HAZARD. DO NOT EXPOSE THIS UNIT TO RAIN OR MOISTURE.

**SURGE PROTECTORS:** It is recommended to use a surge protector for AC connection. Lightning and power surges ARE NOT covered under warranty for this product.

WARNING: The batteries shall not be exposed to excessive heat such as sunshine, fire or the like.

**WARNING:** The mains plug is used as a disconnect device, the disconnect device shall remain readily operable.

## **IMPORTANT SAFETY INSTRUCTIONS**

- 1. Read these instructions.
- 2. Keep these instructions.
- 3. Heed all warnings.
- 4 Follow all instructions
- 5. Do not use this apparatus near water.
- 6. Clean only with a dry cloth.
- Do not block any of the ventilation openings. Install in accordance with the manufacturer's instructions.
- 8. Do not install near any heat sources such as radiators, heat registers, stoves, or other apparatus (including amplifiers) that produce heat.
- 9. Do not defeat the safety purpose of the polarized or ground-type plug. A polarized plug has two blades with one wider than the other. A grounding type plug has two blades and a third grounding prong. The wide blade or the third prong are provided for your safety. When the provided plug does not fit into your outlet, consult an electrician for replacement of the obsolete outlet.
- Protect the power cord from being walked on or pinched particularly at plugs, convenience receptacles, and the point where they exit from the apparatus.
- 11. Only use attachments/accessories specified by the manufacturer
- 12. Use only with the cart, stand, tripod, bracket, or table specified by the manufacturer, or sold with the apparatus. When a cart is used, use caution when moving the cart/apparatus combination to avoid injury from tip-over.
- Unplug this apparatus during lightning storms or when unused for long periods of time.
- 14. Refer all servicing to qualified service personnel. Servicing is required when the apparatus has been damaged in any way, such as power-supply cord or plug is damaged, liquid has been spilled or objects have fallen into the apparatus, the apparatus has been exposed to rain or moisture, does not operate normally, or has been dropped.

## ADDITIONAL SAFETY PRECAUTIONS

- a. Do not expose this unit or the AC/DC adaptor to dripping or splashing water.
   Keep liquid-filled objects, such as vases, away from this unit and AC/DC adaptor.
- To ensure that this unit is completely disconnected, unplug it from the wall.
- c. Ensure that the AC/DC adaptor is easily accessible.
- d. Please note the information printed underneath the unit.
- Batteries should not be exposed to excessive heat such as direct sunshine fire etc.
- f. Do not impede the ventilation of this unit by covering the ventilation openings with items such as newspapers, table-cloths, curtains, etc.
- g. Keep open flames, such as lighted candles, away from this unit.
- h. Do not place this unit in closed bookcases, racks, or other spaces without proper ventilation.
- Use only the same or equivalent type batteries as there is a danger of explosion if the incorrect batteries are used or they are installed incorrectly.
- j. Dispose of batteries properly according to environmental regulations.

# KNITAUDIO

