

Consumer Electronics Tech Products

Product Specifications & Instruction Sheet

Please provide the following product information and send it to your sourcing contact in the New York office.
Form will not be accepted unless filled out completely.

Merkury Model Number (if series, please list all model #): XV-043I

Full Product Description (from PO): BLK 2PK FLARE 4FT TIKI TORCH SPEAKER

Factory Name: XINVO INDUSTRIAL COMPANY LIMITED

List What's Included in the Package:

- *2 x Bluetooth speaker
- *2 x S Hook
- *2 x charging cable
- *2 x set stake
- *1 x instruction manual

How is the product powered?

Power Feature	Yes/No	If YES, please list specs below
USB Powered	YES	Type-C charging cable 50cm L
Dry Cell Batteries		Lithium battery –18650-1200mAh
Solar Powered	NO	
AC Powered	NO	
Other		

Product Specifications

Feature	Product Spec	Comments
Product Dimensions in Inches (Height x Width x Depth):	95 x 95 x 175mm	
Product Weight in Pounds:	1.98lbs/(set, included stake)	
Input Voltage Rating:	5V	
Output Voltage Rating:	3.7V	
Output Watts:	5W	
Indoor/Outdoor Use:	Indoor & Outdoor	IPX6

Setup Details		
Requires Physical Installation?	No	
Reset Method	No	

Indicator	Indicator light	
Supports BLE Pairing?	No	
Supports Easy Mode Pairing?	Yes	
Supports AP Mode Pairing?	No	
Other		
Technical Specifications	Standard	Product Specification
Stereo Sound	<i>Stereo</i>	
BT IC Model and Version	AC6969 /V5.3	
BT TWS Output Sound	Around 500mA	
BT Headset Output Sound	No	
BT Speaker Output Sound	Around 500mA	
Frequency Response	<i>100HZ~20KHZ</i>	
Distortion, Use iPhone max volume for testing	<i>@ vol max. BT SPK $\leq 10\%$</i>	
SNR, Use iPhone max volume for testing	<i>No</i>	
Charging Current	<i>Around 600mA</i>	
Battery Capacity	1200mAh	
Bluetooth® Range	$\geq 10m$	
BQB certification for BT IC	AC6969	
Battery With PCM	<i>YES</i>	
Play Time	Around 3H	
IPX Rating	<i>IPX6</i>	
Charging Time	Around 3H	
Charging Port Type	Type-C	
Battery Capacity: Talk Time	Around 3H	
Battery Capacity: Standby Time	300 days+	
Number of Channels	1	
Watts Per Channel	5W	
Driver Size	52mm	
Speaker Size	1	
Nominal Impedance (Ohms)	<i>4 Ω</i>	
Sweat Proof – Headphones/Earbuds	<i>N/A</i>	
Microphone/Speakerphone Function?	NO	
3.5mm Aux input Function?	NO	
FM Function?	NO	
TF Card Playback Function?	<i>NO</i>	
USB Playback Function?	<i>NO</i>	
Included Accessories	Charging cable, S hook, Stake	
Certifications	FCC ID: 2ARZK-XV043I	

Certifications : (ETL, UL, California Proposition 65, FCC, BQB, CEC/BC, etc.)

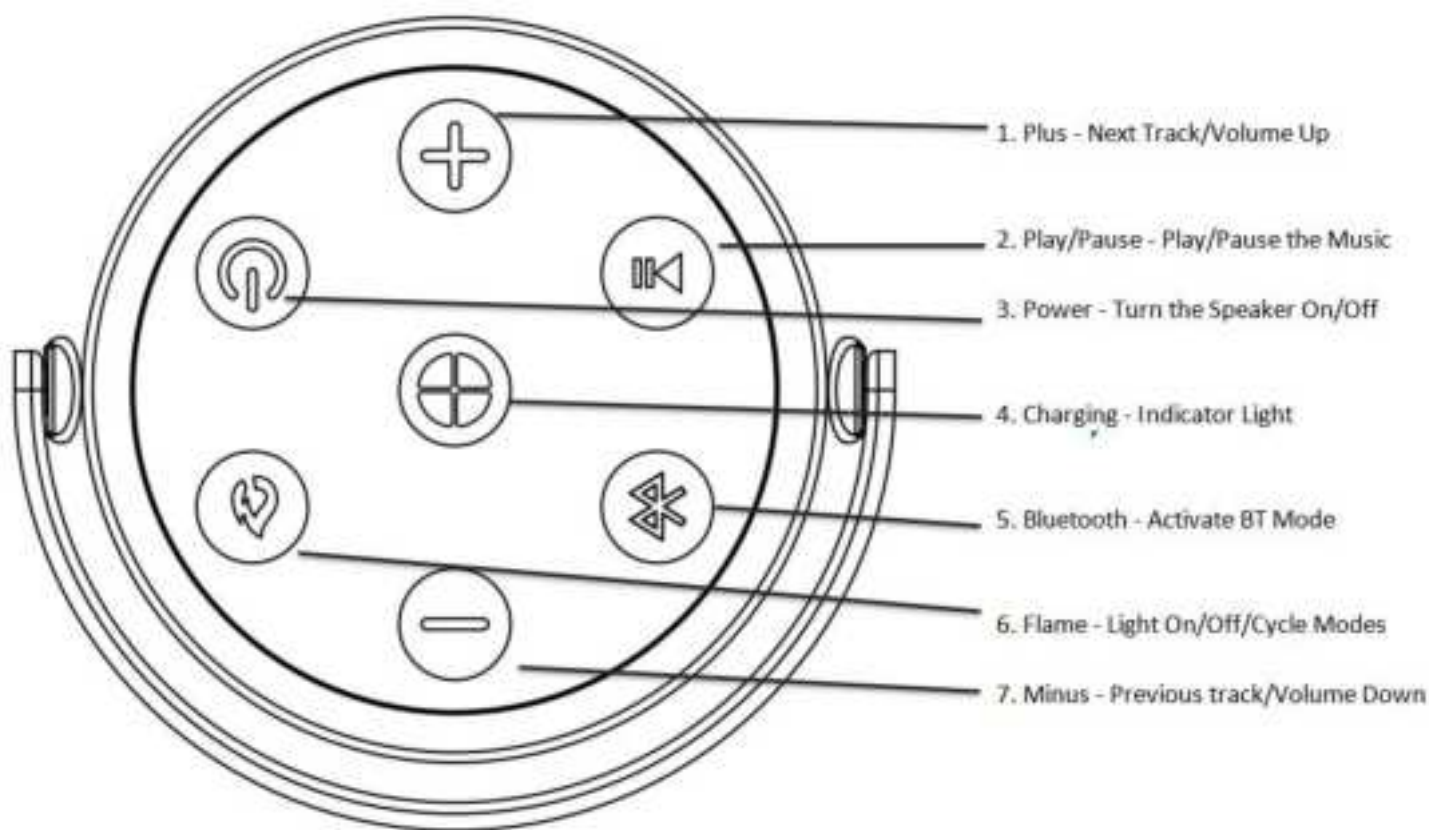
Note : ETL/UL Certifications for adapter should not be printed on the packaging

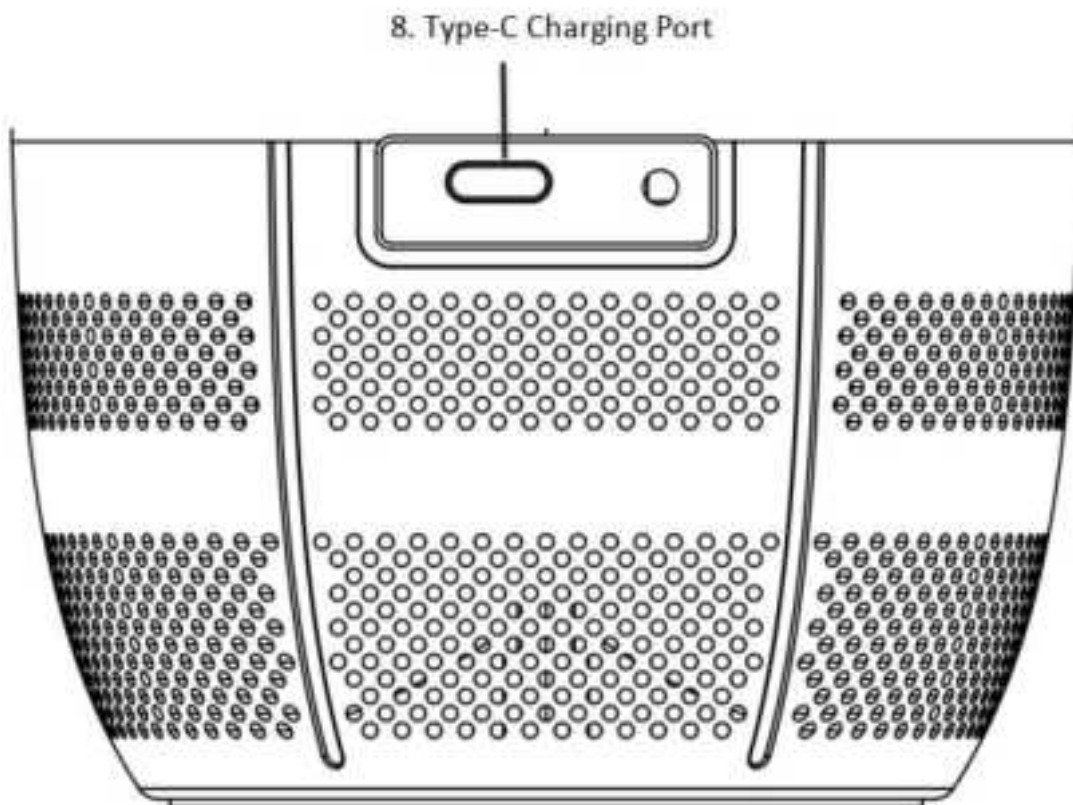
FCC ID: 2ARZK-XV043I

Features: List at least 3-5 features and describe the function of each feature.

1. IPX6 Waterproof speaker, perfect for outdoor life and partying, can stand up to splashes, spills, and light rain. Great for use by the pool or beach.
2. Dual pairing function supports 2 speakers' connection to provide stereo sound.
3. Portable and long battery life
4. This 360° LED atmosphere speaker combines 4 functions in 1: Portable Wireless Speaker, Atmosphere Lamp, LED Night Light, and Decoration Lantern.
5. 2 sets of 4-foot garden stake included.

Product Diagram/Line Drawings: Include all buttons/controls and accessories, if applicable. Zoom in view of reset button or indicator if applicable.





1. Plus - Next Track/Volume Up
2. Play/Pause - Play/Pause the Music
3. Power - Turn the Speaker On/Off
4. Charging - Indicator Light
5. Bluetooth - Activate BT Mode
6. Flame - Light On/Off/Cycle Modes
7. Minus – Previous Track/Volume Down
8. Type-C Charging Port

Xinvo reply 1/17:

Long press +/- to volume up /volume down

Short press +/- to next track/ previous track

Step-by-Step Installation or Assembly Instructions: *If applicable*

NO


Instruction Guide for Product Use: *Include instructions for all special features.*

CONNECT TO A DEVICE

1. Short press Power button  to turn ON/OFF device.



2. Open your device and search for “MERKURY BT127” from the list of devices, an alert will sound indicating speaker is connected, then you can start to playing music through the speaker.

TWS FUNCTION

Turn on two speakers then short press one of speaker Bluetooth button  , you will hear phonetic sound and the LED Lights turn to solid. Open your device and search for “MERKURY BT127” to connect, an alert will sound indicating speaker is connected, then you can start to playing music through the speaker.

LIGHT

Modes: Flicker / Pulsing / Solid

1. Short press the Flame button  to turn on & cycle through the modes.
2. Press and hold the Flame button  to turn OFF the light without cycling through the modes.
3. There are three modes that can be converted.

CHARGING

To charge your speaker, connect one end of the provided Type-C cable to a USB power source. When the speaker is charging, the LED charging indicator will glow red. When it is fully charged, the indicator light will turn off.

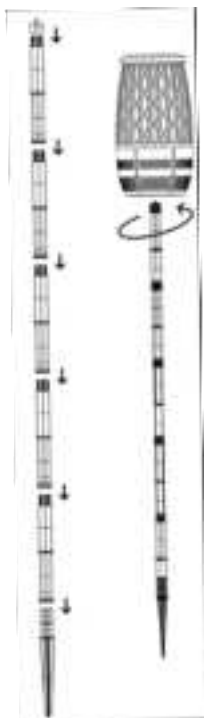
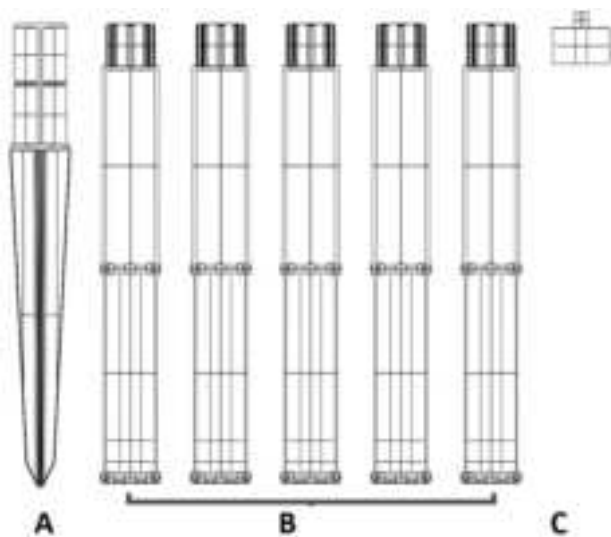
GARDEN STAKE SET (1PC Stake + 5PCS Pole + 1PC Threaded Adapter)

* Stake size: 20cm

* Pole size: 20cm x 5= 100cm

* Full set stake max 120cm /4 foot

1. Connect the Stake (A) to one of the Pole Sections (B), push and until it is secured.
2. Attach additional Pole Sections (B) until desired height has been met.
3. Then add the Threaded Adapter (C) to the end of the last Pole Sections (B). Another end attached to the speaker.



Legal Warnings: Any information that needs to be displayed; please include specific guidelines such as font size or color. Periodically wipe clean with soft cloth. Never uses abrasive cleaning agent.

FCC Notice	<p>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:</p> <ul style="list-style-type: none"> • Reorient or relocate the receiving antenna.
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	<ul style="list-style-type: none">• 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. <p>Important Information:</p> <p>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.</p> <p>The device has been evaluated to meet general RF exposure requirement. The device can be used in portable exposure condition without restriction.</p>
Important Information	
Other Warnings?	