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SENTRY BT879

SENTRY Bluetooth® Wireless Stereo Earbuds with Mic - Model BT879

Official User Manual

Introduction

Thank you for purchasing the SENTRY Bluetooth® Wireless Stereo Earbuds with Mic, Model BT879. These earbuds are designed to provide a high-quality audio experience with the convenience of wireless connectivity. This manual will guide you through the setup, operation, and maintenance of your new earbuds.
For optimal performance and longevity, please read this manual thoroughly before use and retain it for future reference.

Important Safety Information

WARNING:
This product contains chemicals known to the State of California to cause cancer and birth defects or other reproductive harm. Please handle with care and dispose of responsibly.

- Do not expose the earbuds to extreme temperatures, moisture, or corrosive materials.
- Do not disassemble or attempt to repair the earbuds yourself. This may void the warranty and cause damage.
- Keep out of reach of children and pets.
- Avoid listening at high volumes for extended periods to prevent hearing damage.

What's in the Box

Your SENTRY Bluetooth® Wireless Stereo Earbuds package should contain the following items:

- SENTRY Bluetooth® Wireless Stereo Earbuds (Model BT879)
- Deluxe travel friendly carry pouch

- USB Charging Cable
- User Manual

Image: The SENTRY BT879 earbuds displayed in their retail packaging, showcasing the earbuds, in-line controls, and the included deluxe carry pouch.

Setup Guide

1. Charging the Earbuds

Before first use, ensure your earbuds are fully charged. The earbuds are equipped with a Lithium-ion battery.

1. Locate the charging port on the in-line control unit.
2. Connect the provided USB charging cable to the earbuds and plug the other end into a USB power

source (e.g., computer USB port, wall adapter).

3. An indicator light will typically show the charging status. Refer to the light behavior for full charge indication (e.g., light turns off or changes color).

Image: Close-up of the SENTRY BT879 earbuds, highlighting the in-line control unit which houses the charging port and control buttons.

2. Pairing with a Bluetooth Device

The SENTRY BT879 earbuds are compatible with devices that have Bluetooth capabilities and microphone support.

1. Ensure the earbuds are charged and turned off.
2. Press and hold the power button on the in-line control unit until the indicator light begins to flash, indicating pairing mode. (Typically blue/red flashing).
3. On your device (smartphone, tablet, computer), go to the Bluetooth settings.
4. Search for available devices. The earbuds should appear as "SENTRY BT879" or similar.
5. Select the earbuds from the list to initiate pairing.
6. Once successfully paired, the indicator light on the earbuds will typically stop flashing and remain solid blue, or turn off. A voice prompt may also confirm the connection.

The Bluetooth range is approximately 10 meters (33 feet).

Operating Instructions

The in-line control unit allows for easy management of your audio and calls.

Control Buttons Overview

Image: A detailed view of the SENTRY BT879 in-line control unit, showing the various buttons for power, volume, and track control.

In-Line Control Functions

Button/Action	Function
Power Button (Center)	Press and Hold: Power On/Off, Enter Pairing Mode Single Press (Music): Play/Pause Single Press (Call): Answer/End Call Double Press (Call): Redial Last Number Press and Hold (Call): Reject Incoming Call
Volume Up (+)	Single Press: Increase Volume Press and Hold: Next Track
Volume Down (-)	Single Press: Decrease Volume Press and Hold: Previous Track

Music Playback

- To *play or pause* music, press the **Power Button** once.
- To skip to the *next track*, press and hold the **Volume Up (+)** button.
- To go to the *previous track*, press and hold the **Volume Down (-)** button.

- To *adjust volume*, press the **Volume Up (+)** or **Volume Down (-)** buttons briefly.

Making and Receiving Calls

- To *answer an incoming call*, press the **Power Button** once.
- To *end an active call*, press the **Power Button** once.
- To *reject an incoming call*, press and hold the **Power Button** for approximately 2 seconds.
- To *redial the last number*, double-press the **Power Button**.
- The built-in *in-line microphone* allows for clear hands-free communication.

Care and Maintenance

Proper care will ensure the longevity and optimal performance of your SENTRY earbuds.

- **Cleaning:** Use a soft, dry, lint-free cloth to clean the earbuds. Do not use abrasive cleaners, alcohol, or chemical solvents. Gently wipe the ear tips and the body of the earbuds.
- **Storage:** When not in use, store the earbuds in the provided deluxe travel friendly carry pouch to protect them from dust, dirt, and physical damage.
- **Temperature:** Avoid exposing the earbuds to extreme temperatures (hot or cold) as this can affect battery life and internal components.
- **Moisture:** Keep the earbuds dry. Do not immerse them in water or expose them to excessive moisture.

Troubleshooting

If you encounter issues with your earbuds, please refer to the following common problems and solutions:

Problem	Possible Cause / Solution
Earbuds do not power on.	Battery is depleted. Charge the earbuds fully. Power button not held long enough. Press and hold the power button until the indicator light appears.
Cannot pair with device.	Earbuds are not in pairing mode. Ensure the indicator light is flashing (e.g., blue/red). Bluetooth is off on your device. Enable Bluetooth in your device's settings. Earbuds are already connected to another device. Disconnect from the previous device or turn off Bluetooth on that device. Distance too far. Ensure earbuds are within 10 meters of your device. Interference. Move away from other wireless devices or strong electromagnetic fields. Try forgetting the device on your phone and re-pairing.

Problem	Possible Cause / Solution
No sound or low volume.	Volume on earbuds or device is too low. Increase volume using the '+' button on the earbuds and on your device. Earbuds are not properly connected. Re-pair the earbuds with your device. Audio output setting on your device is incorrect. Ensure audio is routed to the Bluetooth earbuds.
Sound quality is poor or intermittent.	Distance from device is too far or there are obstacles. Reduce distance and remove obstructions. Low battery. Charge the earbuds. Interference from other wireless devices. Move to an area with less interference.
Microphone not working.	Ensure the earbuds are properly connected and selected as the audio input device on your phone/computer. Check for any mute functions on your device or in the application you are using.

Technical Specifications

Feature	Specification
Model	BT879
Connectivity	Bluetooth Wireless
Bluetooth Range	10 Meters
Driver Unit	15mm
Frequency Response	20Hz - 20kHz
Impedance	32 ohms
Sensitivity	100dB +/- 3dB
Battery Type	Lithium-ion
Control Type	In-line Control Buttons
Microphone	Yes (In-line)
Material	Metal, Plastic, Silicone
Color	White
Ear Placement	In Ear
Form Factor	In Ear

Feature	Specification
Headphones Jack	No Jack
Product Dimensions	3.5 x 6.75 x 3.8 inches
Item Weight	5.4 ounces
Manufacturer	Sentry
UPC	080068548799, 800685487994

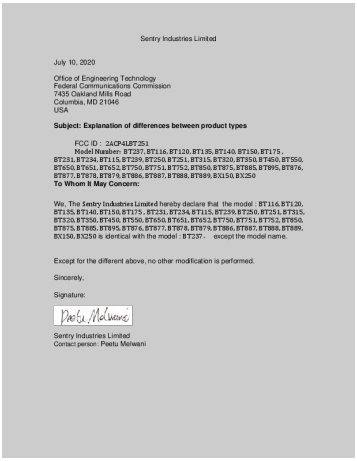
Warranty and Support

SENTRY Industries is committed to customer satisfaction. While specific warranty details are not provided in this manual, most SENTRY products come with a limited warranty against defects in materials and workmanship.
For warranty claims, technical support, or further assistance, please visit the official SENTRY website or contact their customer service department. Keep your proof of purchase for any warranty-related inquiries. You can find more information and support at theSENTRY Store on Amazon.

Related Documents

	Sentry BT980 True Wireless Earbuds User Manual and Specifications Comprehensive guide to Sentry BT980 True Wireless Earbuds, covering setup, usage, music functions, phone calls, troubleshooting, specifications, and warranty information.
	Sentry GXTW1 True Wireless Gaming Earbuds - User Manual and Specifications Comprehensive user manual for the Sentry GXTW1 True Wireless Gaming Earbuds. Learn about setup, pairing, controls, charging, troubleshooting, and technical specifications.
	Sentry BT975 True Wireless Earbuds User Manual User manual for the Sentry BT975 True Wireless Earbuds, covering setup, button functions, charging, and troubleshooting in English, Spanish, French, and German.
	Sentry BTO200 WIRE-FREE EARBUDS User Manual Comprehensive user manual for the Sentry BTO200 wire-free earbuds, detailing setup, operation, charging, music playback, call handling, troubleshooting, safety guidelines, specifications, and warranty information.

Documents - SENTRY – BT879



Sentry Industries Limited

July 10, 2020

Office of Engineering Technology
Federal Communications Commission
7435 Oakland Mills Road
Columbia, MD 21046
USA

Subject: Explanation of differences between product types

FCC ID : 2ACP4LBT251
Model Number: BT237, BT116, BT120, BT135, BT140, BT150, BT175 , BT231, BT234, BT115, BT239, BT250, BT251, BT315, BT320, BT350, BT450, BT550, BT650, BT651, BT652, BT750, BT751, BT752, BT850, BT875, BT885, BT895, BT876, BT877, BT878, BT879, BT886, BT887, BT888, BT889, BX150, BX250
To Whom It May Concern:

We, The Sentry Industries Limited hereby declare that the model : BT116, BT120, BT135, BT140, BT150, BT175 , BT231, BT234, BT115, BT239, BT250, BT251, BT315, BT320, BT350, BT450, BT550, BT650, BT651, BT652, BT750, BT751, BT752, BT850, BT875, BT885, BT895, BT876, BT877, BT878, BT879, BT886, BT887, BT888, BT889, BX150, BX250 is identical with the model : BT237. except the model name.

Except for the different above, no other modification is performed.

Sincerely,

Signature:

Sentry Industries Limited
Contact person: Peetu Melwani

[pdf] Decleration of Conformity

Date gretchen Differences Declaration Sentry Industries limited LBT251 BLUETOOTH EARPHONES 2ACP4LBT251 lbt251

Sentry Industries Limited July 10, 2020 Office of Engineering Technology Federal Communications Comm ... , BT550, BT650, BT651, BT652, BT750, BT751, BT752, BT850, BT875, BT885, BT895, BT876, BT877, BT878, **BT879**, BT886, BT887, BT888, BT889, BX150, BX250 To Whom It May Concern: We, The Sentry Industries Li...

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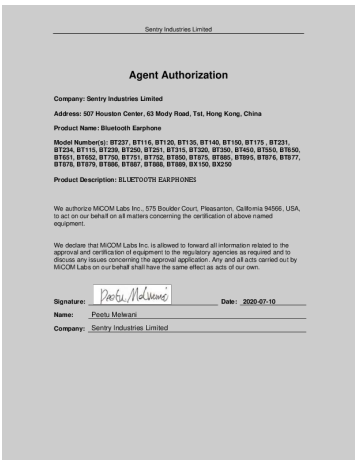

Sentry Industries Limited

Agent Authorization

Company: Sentry Industries Limited

Address: 507 Houston Center, 63 Mody Road, Tst, Hong Kong, China

Product Name: Bluetooth Earphone

Model Number(s): BT237, BT116, BT120, BT135, BT140, BT150, BT175 , BT231, BT234, BT115, BT239, BT250, BT251, BT315, BT320, BT350, BT450, BT550, BT650, BT651, BT652, BT750, BT751, BT752, BT850, BT875, BT885, BT895, BT876, BT877, BT878, BT879, BT886, BT887, BT888, BT889, BX150, BX250

Product Description: BLUETOOTH EARPHONES

We authorize MiCOM Labs Inc., 575 Boulder Court, Pleasanton, California 94566, USA, to act on our behalf on all matters concerning the certification of above named equipment.

We declare that MiCOM Labs Inc. is allowed to forward all information related to the approval and certification of equipment to the regulatory agencies as required and to discuss any issues concerning the approval application. Any and all acts carried out by MiCOM Labs on our behalf shall have the same effect as acts of our own.

Signature: **Date:** 2020-07-10

Name: Peetu Melwani

Company: Sentry Industries Limited

[pdf] Agent Authorization

PLEASE PRINT ON COMPANY LETTERHEAD MiCOM Labs Inc QMS Agent Authorization Sentry Industries limited LBT251 BLUETOOTH EARPHONES 2ACP4LBT251 lbt251

Sentry Industries Limited Agent Authorization Company: Sentry Industries Limited Address: 507 Houst ... , BT550, BT650, BT651, BT652, BT750, BT751, BT752, BT850, BT875, BT885, BT895, BT876, BT877, BT878, **BT879**, BT886, BT887, BT888, BT889, BX150, BX250 Product Description: BLUETOOTH EARPHONES We authoriz...

lang:en score:21 filesize: 157.1 K page_count: 1 document date: 2020-07-10

Safety Data Sheet

According to HCS-2012 APPENDIX D TO §1910.1200

Version: 1.0/EN
Product name: Polymer Lithium Ion Battery

Revision date: 08-Aug-2016
Printing date: 08-Aug-2016

1. Identification

(a) Product identifier

Product name: Polymer Lithium Ion Battery

(b) Other means of identification

Product description: Model: LI501030
Nominal Voltage: 3.7V
Ampere-hour: 0.115Ah
Typical Capacity: 115mAh
Weight: 2.3g
Dimension: 30.0mm×11.0mm×5.0mm (L×W×T)

(c) Recommended use of the chemical and restrictions on use

Recommended use: LITHIUM ION BATTERIES
Restriction on use: No information available.

(d) Details of the supplier of the product

Company name: SENTRY INDUSTRIES INC.
Address: ONE BRIDGE STREET, HILLBURN, NY10931
E-mail: Peetu.melwani@gmail.com
Telephone:

(e) Emergency phone number

+8 6 852-23684777

2. Hazard(s) identification

(a) Classification of the chemical

This chemical is not considered hazardous by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200). This product is an article which is a sealed battery and as such does not require an MSDS per the OSHA hazard communication standard unless ruptured. The hazards indicated are for a ruptured battery.

Acute toxicity - Oral	Category 4
Skin corrosion/irritation	Category 3 - Sub-category B
Serious eye damage/eye irritation	Category 1
Carcinogenicity	Category 1 A
Specific target organ toxicity (repeated exposure)	Category 2

(b) GHS Label elements, including precautionary statements

Emergency Overview

Danger

Signal word

Hazard Statements

Harmful if swallowed
Causes severe skin burns and eye damage
Causes serious eye damage
May cause cancer
Causes damage to organs through prolonged or repeated exposure

[pdf] Datasheet Safety Datasheet

Safety Data Sheet Sentry Wireless Bluetooth Stereo Headphones Silver BT879 Staples 2799020 sds staples msds |||

Safety Data Sheet According to HCS-2012 APPENDIX D TO 1910.1200 Version: 1.0/EN Product name: Polymer Lithium Ion Battery Revision date: 08-Aug-2016 Printing date: 08-Aug-2016 1. Identification a Product identifier Product name: Polymer Lithium Ion Battery b Other means of identification ...

lang:en score:17 filesize: 206.09 K page_count: 12 document date: 2017-09-05