

Dytole DY108

Dytole DY108 Wireless Headset User Manual

Model: DY108

INTRODUCTION

This manual provides detailed instructions for the proper use, setup, and maintenance of your Dytole DY108 Wireless Headset. Please read this manual thoroughly before using the product to ensure optimal performance and longevity. The Dytole DY108 is designed for professional use, offering advanced features such as AI Noise Cancelling, Bluetooth 5.3 connectivity, and extended battery life for clear communication in various work environments.

PACKAGE CONTENTS

Upon unboxing your Dytole DY108 Wireless Headset, please verify that all components listed below are present:

- Wireless Headset with Mic x 1
- USB Dongle x 1
- USB-C Charging Cable x 1
- User Manual x 1



Packaging List

- Wireless Headset with Mic x1
- USB Dongle x1
- USB-C Charging Cable x1
- User Manual x1

Image: Contents of the Dytole DY108 Wireless Headset package, including the headset, USB dongle, USB-C charging cable, and user manual.

PRODUCT OVERVIEW

Familiarize yourself with the various components and controls of your Dytolo DY108 Wireless Headset.

Designed for Convenience

Effortless Comfort, Anytime, Anywhere!



Image: Diagram illustrating the controls of the Dytolo DY108 headset, including Volume+ / Volume-, Mute Button, MFB Button, Power Button, Flexible Microphone (135° adjustable), Soft Breathable Earmuffs, Adjustable Headband, and Memory Foam Padding.

- **Microphone Boom:** 135° adjustable for optimal voice pickup.
- **Mute Button:** Press to mute/unmute the microphone.
- **Volume Buttons:** Adjust audio output level.
- **Multi-Function Button (MFB):** Controls power, pairing, call management, and music playback.
- **Power Button:** Turns the headset on or off.
- **USB-C Charging Port:** For charging the headset battery.
- **LED Indicator:** Displays status (power, pairing, charging).
- **Adjustable Headband:** For a comfortable and secure fit.
- **Soft Earcup:** Designed for extended wear comfort.

SETUP

Charging the Headset

Before initial use, fully charge your headset. A full charge takes approximately 2 hours and provides up to 65 hours of talk time.

1. Connect the provided USB-C charging cable to the charging port on the headset.
2. Connect the other end of the cable to a USB power source (e.g., computer USB port, wall adapter).
3. The LED indicator will show charging status (e.g., solid red while charging, turns off or blue when fully charged).



Image: The Dytol DY108 headset connected to a laptop via its USB-C charging cable, illustrating the charging process.



Image: An internal view of the Dytol DY108 headset highlighting its long-lasting battery, indicating up to 65 hours of use on a single charge.

Connecting to Devices

The Dytol DY108 headset offers two primary connection methods: via Bluetooth 5.3 or the included USB Dongle.

Bluetooth Pairing (for Smartphones, Tablets, Laptops with Bluetooth)

1. Ensure the headset is charged and powered off.
2. Press and hold the MFB button for approximately 5-7 seconds until the LED indicator flashes blue and red alternately, indicating pairing mode.
3. On your device, enable Bluetooth and search for new devices.
4. Select "DY108" from the list of available devices.
5. Once connected, the LED indicator on the headset will flash blue slowly.

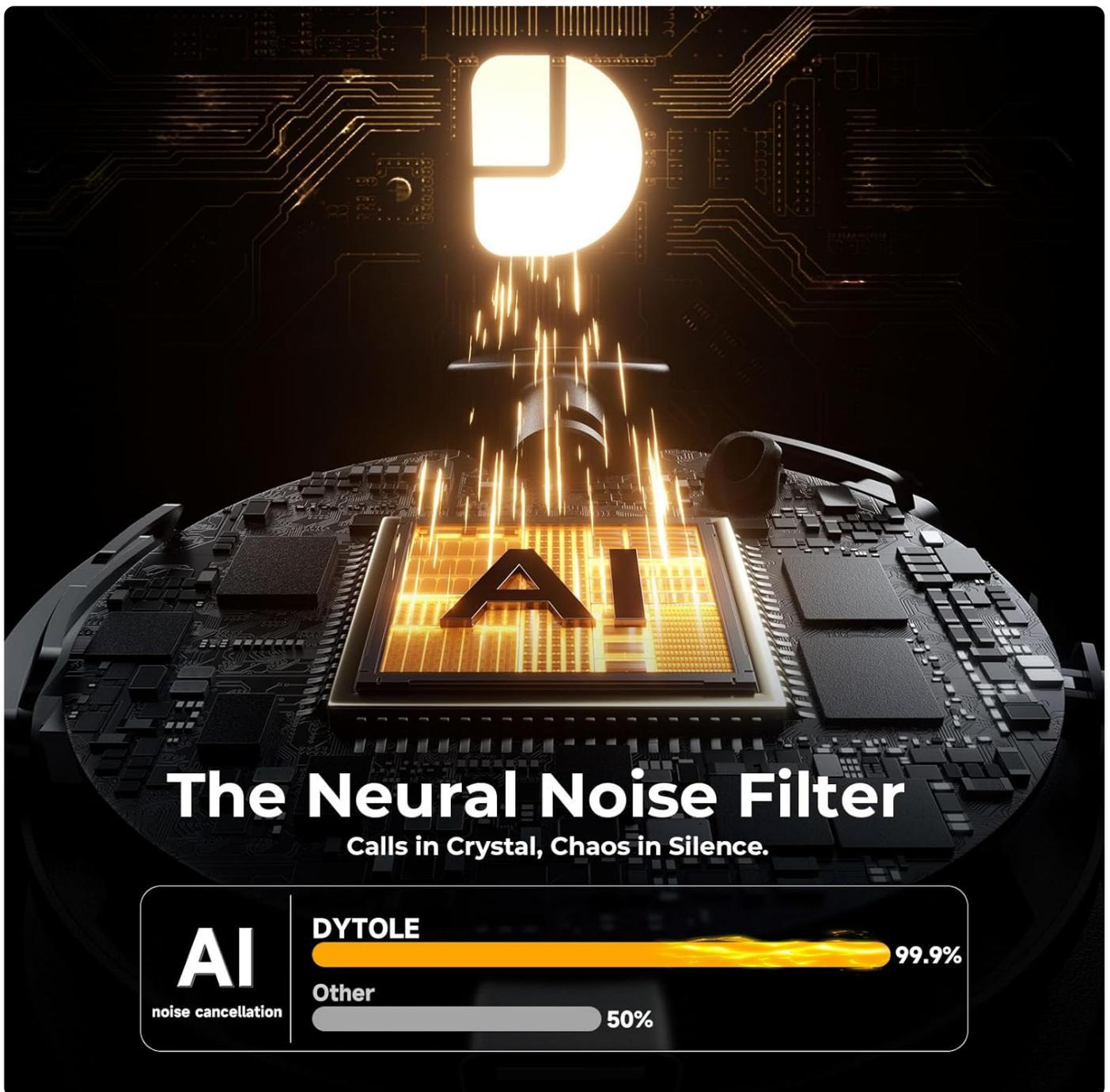


Image: The Dytol DY108 headset surrounded by various devices (smartphone, laptop, tablet), illustrating its universal compatibility and effortless Bluetooth 5.3 pairing.

USB Dongle Connection (for PC/Laptop)

The USB dongle provides a stable and low-latency connection, ideal for PC and laptop use, especially for applications like Teams, Skype, and call centers.

1. Insert the USB dongle into an available USB port on your computer.
2. Power on the Dytol DY108 headset. It will automatically attempt to connect to the dongle.
3. The LED indicator on both the headset and the dongle will turn solid blue once connected.
4. On your computer, ensure the Dytol DY108 is selected as the default audio input and output device in your sound settings.



Image: The Dytole DY108 headset with its USB dongle inserted into a laptop, demonstrating the instant and secure connection for an enhanced wireless experience.

OPERATING INSTRUCTIONS

Basic Functions

Function	Action	Indicator/Result
Power On	Slide the Power switch to ON.	LED flashes blue.
Power Off	Slide the Power switch to OFF.	LED turns off.
Answer/End Call	Press the MFB button once.	Call connected/disconnected.
Reject Call	Press and hold the MFB button for 2 seconds.	Call rejected.

Function	Action	Indicator/Result
Mute/Unmute Mic	Press the Mute button once.	Microphone muted/unmuted.
Volume Up	Press the Volume+ button.	Volume increases.
Volume Down	Press the Volume- button.	Volume decreases.
Play/Pause Music	Press the MFB button once.	Music playback toggled.
Next Track	Press and hold Volume+ button for 2 seconds.	Skips to next song.
Previous Track	Press and hold Volume- button for 2 seconds.	Skips to previous song.
Activate Voice Assistant	Double-press the MFB button.	Voice assistant activated.

AI Noise Cancelling Feature

The Dytol DY108 headset incorporates advanced AI Noise Cancelling technology to reduce up to 99% of background noise, ensuring crystal-clear voice transmission during calls.

- This feature is automatically active when the microphone is in use.
- Ensure the microphone boom is positioned correctly, approximately 1-2 inches from your mouth, for optimal noise cancellation performance.



Image: The Dytolo DY108 headset, showcasing its sleek design and the integrated USB dongle, emphasizing its AI noise-cancelling capabilities for clear communication.



Image: A conceptual diagram illustrating the "Neural Noise Filter" technology of the Dytol DY108 headset, demonstrating its ability to filter out 99.9% of background noise for crystal-clear calls.

MAINTENANCE AND CARE

Proper maintenance ensures the longevity and optimal performance of your Dytol DY108 Wireless Headset.

- **Cleaning:** Use a soft, dry cloth to wipe the headset. For stubborn dirt, a slightly damp cloth can be used, but ensure no moisture enters the ports or speaker grilles. Do not use harsh chemicals or abrasive cleaners.
- **Storage:** When not in use, store the headset in a cool, dry place, away from direct sunlight and extreme temperatures.
- **Battery Care:** To preserve battery life, avoid fully discharging the headset frequently. Charge it regularly, even if not in constant use.
- **Handling:** Avoid dropping the headset or subjecting it to strong impacts. Do not twist or bend the microphone boom excessively beyond its intended 135° adjustment range.

TROUBLESHOOTING

If you encounter issues with your Dytolo DY108 Wireless Headset, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Headset won't turn on.	Low battery.	Charge the headset fully.
Cannot pair via Bluetooth.	Headset not in pairing mode; device Bluetooth off; too far from device.	Ensure headset is in pairing mode (flashing blue/red). Turn on device Bluetooth. Move headset closer to device (within 15 meters).
No sound or poor sound quality.	Volume too low; incorrect audio output selected; headset not connected.	Increase headset and device volume. Select "DY108" as default audio device. Reconnect headset.
Microphone not working.	Microphone muted; incorrect audio input selected; microphone boom not positioned correctly.	Unmute microphone. Select "DY108" as default microphone device. Adjust microphone boom closer to mouth.
USB Dongle not connecting.	Dongle not fully inserted; driver issue; headset not powered on.	Ensure dongle is fully inserted. Try a different USB port. Restart computer. Power on headset.
AI Noise Cancelling not effective.	Microphone position; extremely loud environment.	Adjust microphone closer to your mouth. While the AI NC is highly effective, extreme noise levels may still be audible.

If the problem persists after trying these solutions, please contact Dytolo customer support for further assistance.

SPECIFICATIONS

Feature	Detail
Model Name	DY108
Connectivity Technology	Bluetooth 5.3, 2.4GHz USB Dongle
Wireless Range	Up to 15 meters (49 feet)
Noise Control	AI Environmental Noise Cancellation (ENC)
Battery Life	Up to 65 hours (talk time)
Charging Time	Approx. 2 hours (USB-C)
Microphone	135° Adjustable Boom Mic
Ear Placement	On Ear (Single-Ear)
Material	Faux Leather, Stainless Steel

Feature	Detail
Weight	10.2 ounces (0.29 kg)
Compatible Devices	PC, Laptops, Macbooks, Cellphones
Recommended Use	Business, Customer Service, Remote Work, Call Center, Online Meetings

WARRANTY AND SUPPORT

Dytole products are designed for reliability and performance. This product comes with a standard manufacturer's warranty. Please refer to the warranty card included in your package for specific terms and conditions.

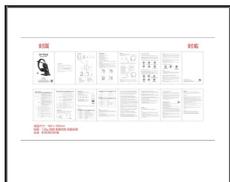
For technical support, warranty claims, or any inquiries regarding your Dytole DY108 Wireless Headset, please contact Dytole customer service through the contact information provided on the official Dytole website or your purchase platform.

Online Resources: For additional support, FAQs, and product updates, visit the official Dytole store or support page:

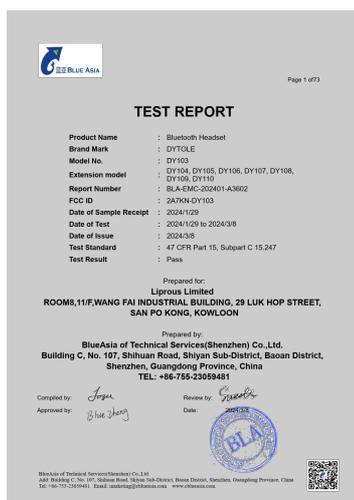
[Dytole Official Store](#)

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Related Documents

	<p>DYTOLE DY107 Bluetooth Headset User Manual</p> <p>User manual for the DYTOLE DY107 Bluetooth Headset, providing instructions on setup, usage, and features. Includes technical specifications and safety information.</p>
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Documents - Dytole – DY108



[\[pdf\]](#) Test Report

Test report part 1 Liprous Limited DY103 Bluetooth Headset 2A7KN 2A7KNDY103 dy103

Page 1 of 73 TEST REPORT Product Name Brand Mark Model No. Extension model

Report Number FCC ID Date of Sample Receipt Date of Test Date of Issue Test

Standard Test Result : Bluetooth Headset : DYTOLÉ : DY103 : DY104, DY105, DY106, DY107, **DY108**, DY109, DY110 : BLA-EMC-202401-A3602 : 2A7KN-DY...

lang:en score:16 filesize: 3.98 M page_count: 30 document date: 0000-00-00



TEST REPORT

Product Name : Bluetooth Headset
Brand Mark : DYTOLÉ
Model No. : DY103
Extension model : DY104, DY105, DY106, DY107, DY108,
DY109, DY110
Report Number : BLA-EMC-202401-A3602
FCC ID : 2A7KN-DY103
Date of Sample Receipt : 2024/1/29
Date of Test : 2024/1/29 to 2024/3/8
Date of Issue : 2024/3/8
Test Standard : 47 CFR Part 15, Subpart C:15.247
Test Result : Pass

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[\[pdf\]](#) Test Report

Test report part 1 Liprous Limited DY103 Bluetooth Headset 2A7KN 2A7KNDY103 dy103

Page 1 of 96 TEST REPORT Product Name Brand Mark Model No. Extension model

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lang:en score:16 filesize: 3.76 M page_count: 30 document date: 0000-00-00