

GOBOULT Z40 V2.0

GOBOULT Z40 V2.0 Truly Wireless In-Ear Earbuds User Manual

Model: Z40 V2.0

Introduction	Package Contents	Product Overview	Setup	Operating Instructions
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1. INTRODUCTION

Thank you for choosing the GOBOULT Z40 V2.0 Truly Wireless In-Ear Earbuds. This manual provides essential information to help you set up, operate, and maintain your earbuds for optimal performance. Please read these instructions carefully before use and retain them for future reference.



Image: The GOBOULT Z40 V2.0 earbuds with their charging case, showcasing the sleek design.

2. PACKAGE CONTENTS

Ensure all items are present in the package:

- GOBOULT Z40 V2.0 Earbuds (Left and Right)
- Charging Case
- USB Type-C Charging Cable
- Eartips (various sizes)
- User Manual (this document)
- Warranty Card

3. PRODUCT OVERVIEW

The GOBOULT Z40 V2.0 earbuds feature a compact design with advanced audio technology. Key components include:

- **Earbuds:** Equipped with 13mm dynamic drivers for enhanced bass and clear audio. Each earbud

includes touch control sensors and multiple microphones for Environmental Noise Cancellation (ENC).

- **Charging Case:** Provides extended battery life and protects the earbuds. Features a USB Type-C charging port and an LED indicator.



Image: An infographic highlighting key features such as 70 hours playtime, Quad Mic ENC, Bluetooth 5.4, 13mm drivers, and 45ms low latency.

The Iconic V-Flip Case



Image: The iconic V-Flip charging case and earbuds displayed in Opal Black, Onyx Grey, Solar Orange, and Arctic Blue color options.

4. SETUP

4.1. Charging the Earbuds and Case

Before first use, fully charge the earbuds and charging case.

1. Place the earbuds into the charging case.
2. Connect the USB Type-C charging cable to the charging port on the case and to a power source.
3. The LED indicator on the case will show charging status. Once fully charged, the indicator will change or turn off.

A 10-minute charge provides approximately 120 minutes of playtime. The case provides up to 70 hours of total playtime with multiple charges.

Longer Playtime

with Shorter Wait Time

10 mins of charge = 120 mins of Playtime

70 Hrs Battery Life



Image: Visual representation of the charging case and earbuds, highlighting 70 hours battery life and fast charging capability (10 mins charge = 120 mins playtime).

4.2. Pairing with a Device

The GOBOULT Z40 V2.0 uses Bluetooth 5.4 for quick and reliable pairing.

1. Open the charging case. The earbuds will automatically enter pairing mode.
2. On your device (smartphone, tablet, laptop), enable Bluetooth.
3. Search for available Bluetooth devices and select "GOBOULT Z40 V2.0" from the list.
4. Once connected, a confirmation sound will play, and the earbuds will be ready for use.

The earbuds feature Blink&Pair™ technology for quicker pairing.

Upgraded Bluetooth v5.4

Quicker Pairing. Higher Reliability



Image: The charging case open with earbuds, illustrating the upgraded Bluetooth v5.4 for quicker pairing and higher reliability with Blink&Pair™ Tech.

5. OPERATING INSTRUCTIONS

5.1. Touch Controls

The earbuds feature intuitive touch controls for managing audio and calls:

Action	Function
Single Tap (Left/Right)	Play/Pause Music, Answer/End Call
Double Tap (Right)	Next Track
Double Tap (Left)	Previous Track
Triple Tap (Left/Right)	Activate Voice Assistant
Long Press (Left/Right)	Reject Call
Long Press (Left/Right, 2 seconds)	Toggle Gaming Mode (Low Latency)

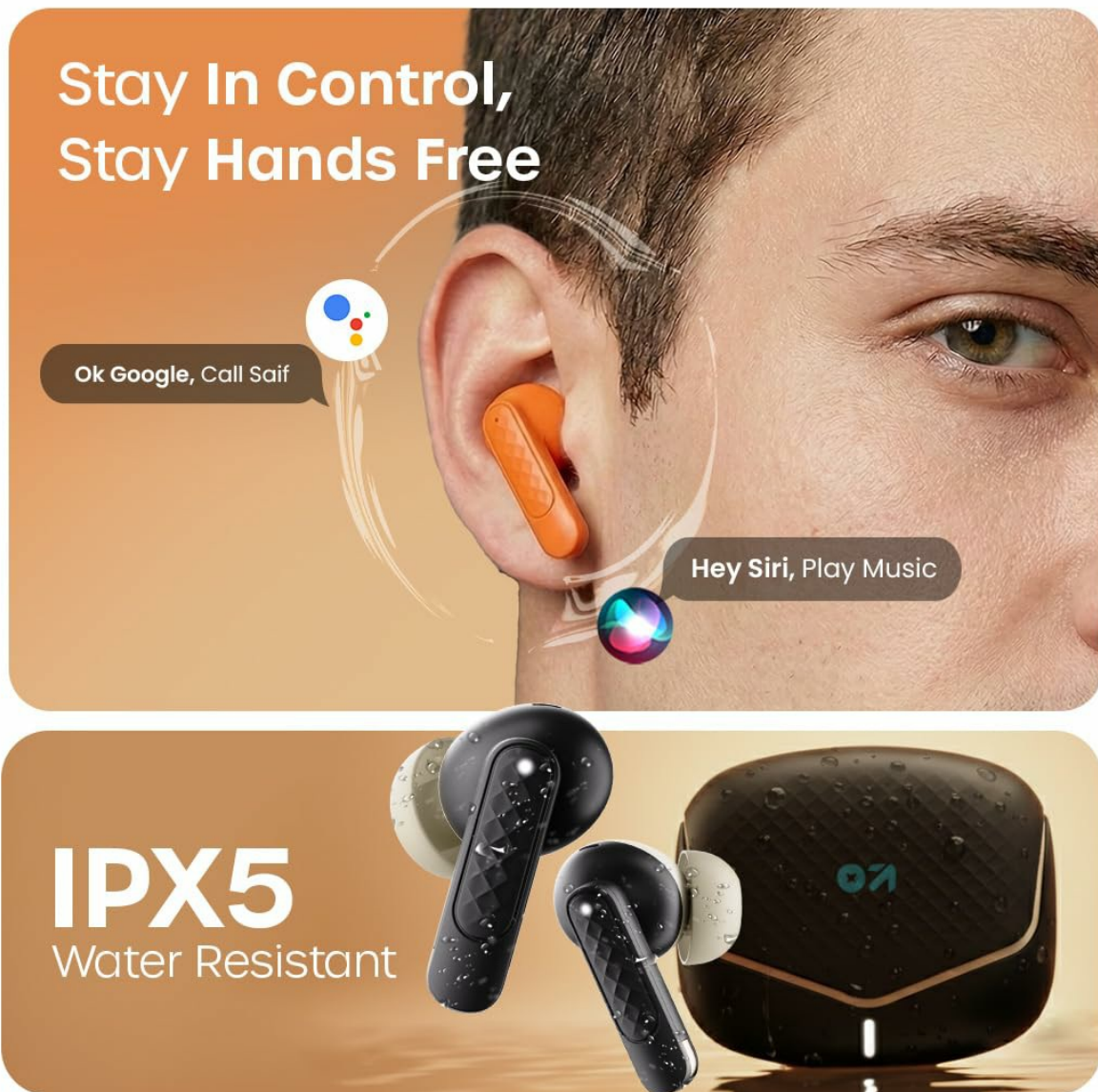


Image: A user interacting with the earbuds to activate voice assistant, demonstrating hands-free control. Also highlights the IPX5 water resistance.

5.2. Making and Receiving Calls

The Z40 V2.0 earbuds are equipped with Quad Microphones and Environmental Noise Cancellation (ENC) for clear call quality.

- **Answer Call:** Single tap either earbud.
- **End Call:** Single tap either earbud during a call.
- **Reject Call:** Long press either earbud.



Image: The charging case and earbuds, emphasizing the ZEN™ Quad Mic Environmental Noise Cancellation for clearer calls.

5.3. Gaming Mode (Low Latency)

Activate Gaming Mode for reduced audio latency, ideal for gaming and video playback.

- **Activate/Deactivate:** Long press either earbud for 2 seconds.

This mode provides a 45ms low latency experience for synchronized audio and visuals.

Faster Responses Better Gaming 🎮

45ms
Low Latency

Combat™
Gaming Mode

Image: Earbuds and charging case near a gaming console, illustrating the 45ms low latency Combat™ Gaming Mode for faster responses.

6. MAINTENANCE

6.1. Cleaning

Regular cleaning helps maintain sound quality and hygiene.

- Use a soft, dry, lint-free cloth to wipe the earbuds and charging case.
- Gently remove any earwax or debris from the eartips and speaker mesh using a small brush or cotton swab.
- Do not use abrasive cleaners, alcohol, or chemical solvents.

6.2. Storage

When not in use, store the earbuds in their charging case to protect them from dust, damage, and to keep them charged.

6.3. Water Resistance (IPX5)

The GOBOULT Z40 V2.0 earbuds are IPX5 water-resistant, meaning they can withstand sweat and light splashes of water. They are not designed for submersion in water or for use during swimming. Ensure earbuds are dry before placing them back in the charging case to prevent damage.

7. TROUBLESHOOTING

If you encounter issues, try the following solutions:

Problem	Solution
Earbuds not pairing	Ensure earbuds are charged. Turn off and on Bluetooth on your device. Forget "GOBOULT Z40 V2.0" from your device's Bluetooth list and re-pair.
Only one earbud working	Place both earbuds back in the charging case, close the lid, then open again. Ensure both earbuds are charged. Re-pair with your device.
Low volume or poor sound quality	Adjust volume on your device. Clean the speaker mesh and eartips. Try different sized eartips for a better seal.
Charging issues	Ensure the charging cable is securely connected. Try a different USB port or power adapter. Clean the charging contacts on both earbuds and case.
Touch controls unresponsive	Ensure your fingers are clean and dry. Restart the earbuds by placing them in the case and taking them out.

8. SPECIFICATIONS

Technical details of the GOBOULT Z40 V2.0 Earbuds:

Feature	Detail
Model Name	Z40 V2.0 (Airbass Earbuds)
Connectivity	Bluetooth v5.4
Bluetooth Range	10 Metres
Audio Driver Size	13mm Dynamic Drivers
Microphones	Quad Mic with Environmental Noise Cancellation (ENC)
Audio Latency	45 Milliseconds (Gaming Mode)
Battery Life (Total)	Up to 70 Hours (with charging case)
Charging Time	Fast Charging (10 mins charge for 120 mins playtime)
Charging Port	USB Type-C
Water Resistance	IPX5
Control Method	Touch Control
Frequency Response	20 Hz

Feature	Detail
Sensitivity	115 dB
Item Weight	600 g (Product + Packaging)
Product Dimensions	5.8 x 4 x 4.9 cm

Everything you loved, **now Upgraded!**



Z40 v2.0

- Drivers: 13mm
- Mics: Quad
- Playtime: 70hrs
- Bluetooth: v5.4
- Latency: 45ms



Z40

- Drivers: 10mm
- Mics: Dual
- Playtime: 60H
- Bluetooth: v5.3
- Latency: Normal

Image: A comparison table showing upgrades from Z40 to Z40 V2.0, including 13mm drivers, Quad Mics, 70hrs playtime, Bluetooth v5.4, and 45ms latency.

9. WARRANTY & SUPPORT

The GOBOULT Z40 V2.0 earbuds come with a **1-year manufacturer's warranty** from the date of purchase. This warranty covers manufacturing defects and ensures trusted quality and durability. For warranty claims, technical support, or any product-related inquiries, please refer to the contact information provided on your warranty card or visit the official GOBOULT support website.

Manufacturer: GOBOULT, B-67 Wazirpur Industrial Area, New Delhi 110052, India

