

TELLUR Obia PRO

TELLUR Obia PRO 60W Bluetooth Speaker User Manual

Model: Obia PRO | Brand: TELLUR

1. INTRODUCTION

This manual provides essential information for the safe and efficient operation of your TELLUR Obia PRO 60W Bluetooth Speaker. Please read this manual thoroughly before using the product and retain it for future reference.

2. SAFETY INFORMATION

- Do not expose the speaker to extreme temperatures or direct sunlight for extended periods.
- Avoid dropping or subjecting the speaker to strong impacts.
- Do not attempt to disassemble or modify the speaker. This will void the warranty.
- Keep the speaker away from medical devices.
- Ensure the charging port cover is securely closed when near water to maintain IPX6 water resistance.
- Use only the specified charging cable and power adapter.

3. PACKAGE CONTENTS

Verify that all items are present in the package:

- TELLUR Obia PRO 60W Bluetooth Speaker
- USB Charging Cable
- 3.5mm AUX Audio Cable
- User Manual (this document)

4. PRODUCT OVERVIEW AND CONTROLS

Familiarize yourself with the speaker's components and control buttons.



Figure 4.1: Front view of the TELLUR Obia PRO speaker, showcasing the main grille, control panel, and integrated LED lights on the handle and side woofers.

4.1 Control Panel



Figure 4.2: Detailed view of the control buttons located on the top panel of the speaker.

1. **Volume Down (-) / Previous Track:** Press briefly to decrease volume. Press and hold to go to the previous track.
2. **Volume Up (+) / Next Track:** Press briefly to increase volume. Press and hold to go to the next track.
3. **LED Light Mode Button:** Press to cycle through different LED light modes.
4. **Power Button:** Press and hold to power on/off. Briefly press to play/pause music.
5. **TWS (True Wireless Stereo) Button:** Press to activate TWS pairing mode.
6. **Mode Button (M):** Press to switch between Bluetooth, USB, and AUX input modes.

4.2 Input/Output Ports



Figure 4.3: Close-up of the protected input/output ports on the rear of the speaker.

- **AUX-IN Port:** For connecting external audio devices via a 3.5mm audio cable.
- **Reset Button:** Use a thin object to press and reset the speaker if necessary.
- **USB-C Input:** For charging the speaker.
- **USB-A Port:** For playing MP3 audio files from a USB drive or for power bank functionality.

5. SETUP

5.1 Charging the Speaker

Before initial use, fully charge the speaker. The speaker also functions as a power bank to charge other devices via its USB-A port.

1. Connect the USB charging cable to the USB-C input port on the speaker.
2. Connect the other end of the cable to a compatible USB power adapter (not included).
3. The charging indicator light will illuminate. It will turn off once charging is complete.
4. The battery level can be displayed on your connected phone when paired via Bluetooth.

5.2 Powering On/Off

- **To Power On:** Press and hold the **Power Button** for approximately 3 seconds until you hear an audible prompt and the LED lights activate.

- **To Power Off:** Press and hold the **Power Button** for approximately 3 seconds until you hear an audible prompt and the LED lights turn off.

6. OPERATING INSTRUCTIONS

6.1 Bluetooth Pairing

The speaker uses Bluetooth v5.3 for stable wireless connection up to 10 meters.

1. Ensure the speaker is powered on and in Bluetooth mode (indicated by a flashing blue LED). If not, press the **Mode Button (M)** to switch to Bluetooth mode.
2. Enable Bluetooth on your mobile device (smartphone, tablet, etc.).
3. Search for available Bluetooth devices and select "**TELLUR Obia PRO**" from the list.
4. Once paired, the speaker will emit an audible confirmation, and the blue LED will stop flashing.
5. The speaker will automatically reconnect to the last paired device when powered on, if available.



Figure 6.1: The TELLUR Obia PRO speaker wirelessly connected to a smartphone, ready for audio playback.

6.2 True Wireless Stereo (TWS) Function

TWS allows you to pair two Obia PRO speakers for a stereo sound experience.

1. Ensure both Obia PRO speakers are powered on and in Bluetooth mode, but not yet paired with any device.

2. On one speaker (this will be the primary speaker), press the **TWS Button**. The speaker will enter TWS pairing mode, indicated by a flashing light.
3. The two speakers will automatically connect to each other. Once connected, you will hear an audible confirmation, and the TWS indicator light on both speakers will become solid.
4. Now, connect your mobile device to the primary speaker via Bluetooth as described in Section 6.1. The audio will play in stereo across both speakers.

6.3 Multiple Link Technology

This technology allows connecting an unlimited number of Obia PRO speakers wirelessly for a synchronized audio experience. Refer to the manufacturer's website or specific instructions for detailed setup of Multiple Link.

6.4 USB Playback (MP3)

Play MP3 audio files directly from a USB flash drive (up to 128GB).

1. Insert a USB flash drive containing MP3 files into the USB-A port.
2. Press the **Mode Button (M)** to switch to USB mode. The speaker will automatically begin playing music from the USB drive.
3. Use the **Volume Up/Down** and **Power Button** (for play/pause) to control playback.

6.5 AUX-IN Connection

Connect non-Bluetooth devices using the 3.5mm AUX audio cable.

1. Connect one end of the 3.5mm AUX audio cable to the AUX-IN port on the speaker.
2. Connect the other end to the audio output jack of your external device (e.g., MP3 player, laptop).
3. Press the **Mode Button (M)** to switch to AUX mode.
4. Control playback and volume from your external device.

6.6 Hands-free Calling

When connected to a smartphone via Bluetooth, the speaker's built-in microphone allows for hands-free calls.

- **Answer/End Call:** Briefly press the **Power Button**.
- **Reject Call:** Press and hold the **Power Button** for 2 seconds.

6.7 LED Light Modes

The speaker features integrated LED lights with multiple display modes.

- Press the **LED Light Mode Button** to cycle through available light patterns and colors.
- Press and hold the **LED Light Mode Button** to turn the lights off or on.



Figure 6.2: A user interacting with the LED light mode button to change the speaker's lighting effects.

6.8 Equalizer Settings (Indoor/Outdoor)

The speaker allows for equalizer customization for different environments. Specific controls for this are not detailed in the provided data, but typically involve a dedicated button or a combination of existing buttons. Refer to the product's quick start guide or manufacturer's website for precise instructions on adjusting the equalizer.

7. MAINTENANCE

7.1 Cleaning

- Wipe the speaker with a soft, dry cloth.
- Do not use abrasive cleaners, alcohol, or chemical solvents.

7.2 Water Resistance (IPX6)

The Obia PRO speaker is rated IPX6, meaning it is protected against high-pressure water jets from any direction. This

makes it suitable for outdoor use and environments where it might be exposed to splashes or rain.

- Ensure the rubber cover for the charging and AUX ports is securely closed before exposing the speaker to water.
- Do not submerge the speaker in water.
- After exposure to water, wipe the speaker dry before charging.

7.3 Battery Care

- To prolong battery life, avoid fully discharging the battery frequently.
- Charge the speaker regularly, even if not in use, to maintain battery health.
- Store the speaker in a cool, dry place when not in use for extended periods.

8. TROUBLESHOOTING

Problem	Possible Cause	Solution
Speaker does not power on.	Low battery.	Charge the speaker fully.
Cannot pair via Bluetooth.	Speaker not in pairing mode; device Bluetooth off; too far from speaker.	Ensure speaker is in Bluetooth mode (flashing LED). Turn on Bluetooth on your device. Move device closer to speaker (within 10m).
No sound.	Volume too low; incorrect mode selected; device not playing.	Increase speaker and device volume. Press Mode Button (M) to select correct input. Ensure audio is playing on the connected device.
TWS pairing fails.	Speakers already paired to a device; not both Obia PRO models.	Disconnect both speakers from any Bluetooth devices. Ensure both speakers are Obia PRO models. Try TWS pairing again.
USB playback not working.	USB drive not formatted correctly; unsupported file type; drive capacity too large.	Ensure USB drive is formatted to FAT32. Only MP3 files are supported. Max capacity 128GB.

9. SPECIFICATIONS

Model Name	Obia PRO
Brand	TELLUR
Output Power	60W (2x 20W RMS subwoofers, 2x 10W RMS tweeters)
Bluetooth Version	v5.3
Wireless Range	Up to 10 meters
Frequency Response	80 MHz <i>(Note: This value is unusual for speaker frequency response and may be a typo in source data. Typically measured in Hz-kHz.)</i>

Impedance	4 ohms
Audio Modes	Bluetooth, USB (MP3), AUX-IN
USB Support	USB 2.0/3.0, up to 128GB (MP3 format)
Water Resistance	IPX6
Battery Capacity	5400 mAh
Playback Time	Up to 12 hours (at moderate volume)
Power Bank Function	Yes, via USB-A port
Dimensions (L x W x H)	37.7 x 17 x 18 cm
Weight	3.48 kg
Material	Plastic
Color	Black

Note: Specifications are subject to change without prior notice.

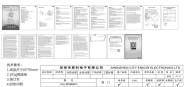

10. WARRANTY AND SUPPORT





TELLUR products are manufactured to the highest quality standards. For information regarding warranty terms, technical support, or service, please refer to the warranty card included with your product or visit the official TELLUR website.
Contact Information: Please visit www.tellur.com for the latest support information.

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Related Documents - Obia PRO

	<p>Tellur Flip True Wireless Stereo Earphones TLL511401 - User Guide and Specifications</p> <p>Comprehensive guide for Tellur Flip True Wireless Stereo Earphones (TLL511401), covering features, technical specifications, connectivity, charging, FCC compliance, and manufacturer details.</p>
	<p>Tellur TLL155421 Type-C to Type-C Cable User Manual - 60W PD, 2m</p> <p>Comprehensive user manual for the Tellur TLL155421 Type-C to Type-C cable. Learn about its 60W Power Delivery, 2-meter length, 480Mbps data transfer, and compatibility. Includes setup instructions and disposal guidelines.</p>

	<p>Tellur TLL158571 Portable Electric Air Compressor User Manual</p> <p>User manual for the Tellur TLL158571 portable electric air compressor, covering technical specifications, charging, operation, safety instructions, and disposal information.</p>
	<p>Tellur FCC7 Car Charger TLL151251 User Manual</p> <p>User manual for the Tellur FCC7 Car Charger (TLL151251), providing technical specifications, usage instructions, safety precautions, and disposal information.</p>
	<p>Cameră Inteligentă de Interior Tellur TLL331391: Ghid Complet UltraHD Pan & Tilt WiFi</p> <p>Descoperiți funcționalitățile complete ale camerei inteligente de interior Tellur TLL331391. Acest manual oferă instrucțiuni detaliate pentru instalare, configurare și utilizare, acoperind specificații UltraHD, Pan & Tilt, conectivitate WiFi și control prin aplicația mobilă Tellur Smart.</p>
	<p>Tellur TSH02 Smart WiFi Ambient Thermostat User Manual</p> <p>Comprehensive user manual for the Tellur TSH02 Smart WiFi Ambient Thermostat, covering installation, setup, usage, technical specifications, and app integration with Tellur Smart, Amazon Alexa, and Google Home.</p>