

BORN TO EXPLORE
BUILT TO ENDURE

MUCA LYCANSOUT

Outdoor speaker

ENGINEERED FOR THE WILD



User Manual



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BORN TO EXPLORE BUILT TO ENDURE

50W PEAK POWER

Louder Volume. Deeper Bass. More Immersive Sound.

High-performance audio system delivers powerful, stable, low-latency sound for an immersive listening experience.

IP68 WEATHER PROTECTION

Water & Dust Resistance. Outdoor Ready.

IP68-rated protection keeps your speaker safe from water, dust, drops, and impacts in outdoor environments.

RUGGED METAL CONSTRUCTION

Durable Build. Premium Feel. Ready for Anywhere.

Aluminum alloy body with a portable handle for reliable durability and easy carrying.

STRONG MAGNETIC CONNECTION

Powerful Hold. Quick Attach. Hassle-Free Setup.

Magnetic mounting design makes installation fast and secure, keeping your speaker ready whenever and wherever you go.

SMART OUTDOOR EXPERIENCE

Camping light features 7 selectable colors including emergency SOS light

The ambient light features 3 modes for various experience

Natural white noise sleep sounds for relaxation

Multi-functional stand hole design for various usage scenarios

ADDITIONAL FEATURES

Supports TWS and Auracast wireless multi-speaker pairing

USB-C reverse charging for powering your devices on the go

GETTING STARTED

Fully charge the speaker before first use

Press and hold the Power button for 3 seconds to turn the speaker on or off

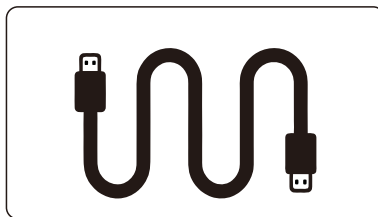
A sound prompt indicate the speaker is ready for pairing

Note: For safety information, please refer to the Safety section at the end of this manual

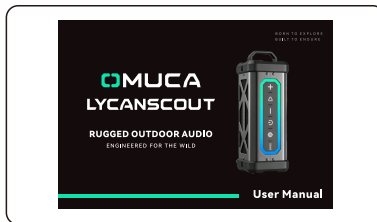
WHAT'S IN THE BOX



Portable Speaker



USB-C Cable



User Manual

BASIC CONTROLS

Each button supports multiple actions depending on press duration



+ **VOLUME UP** Short press: Increase volume Short press twice : Previous track

PLAY/PAUSE Short press: Play or pause music

- **VOLUME DOWN** Short press: Decrease volume Short press twice: Next track

POWER BUTTON Long press for 3s: Power On / Off
Short press: Check battery level

AURACAST Short press: Enable/Exit Auracast multi-speaker grouping
 Long press 3s: Disconnect current Bluetooth connection

BASS **BASS BUTTON (SOUND MODE SWITCH)**
Short press: Switch between Outdoor Mode and Indoor Mode.

BLUETOOTH PAIRING



< Settings

Bluetooth



DEVICES

OMUCA LYCANS�OUT

Connected ⓘ

Now Discoverable



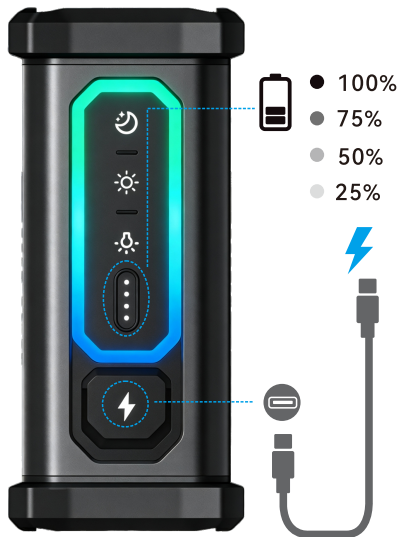
- Long press the power button for 3s to turn on the speaker. Bluetooth pairing mode will activate automatically.
- On your mobile device, go to **Settings → Bluetooth**.
- Select OMUCA LYCANS�OUT from the list of available devices.
- After successful Bluetooth pairing, the battery level will be displayed after the Bluetooth name.

Note:

- Long press the "Ⓢ" button for 3s to disconnect current Bluetooth connection
- If phone and speaker volumes are not synchronized, enable "Device Volume Sync" in the Bluetooth device settings.
- After the Bluetooth connection is disconnected for 10 minutes, the speaker will automatically shut down.



BATTERY & CHARGING



Checking Battery Level

- Short press the Power button to check the current battery level
- After successful Bluetooth pairing, the battery level will be displayed after the Bluetooth name.
- A full charge is indicated by four points

Charging

- Charge the speaker using the included USB-C cable
- A power adapter with an output of 20W or higher is recommended
- Supports USB-C PD fast charging up to 30W
- Full charging time is approximately 4 hours

Charging Status Indicator

- One red indicator: Charging in progress
- Four indicators solid on: Fully charged

Power-saving Mode

When the battery level drops below 25%, the speaker will automatically activate the Adaptive Power-Saving Mode to extend



POWER BANK FUNCTION



PD 30W OUT



Short press power button check battery

Supports fast charging for the speaker and reverse charging for your USB-C devices. (such as smartphones or tablets)

- Use a compatible USB-C data cable to connect the speaker and the device.
- Ensure the speaker's battery level is at least 20% to maintain reverse charging efficiency.

Type-C port specification:

Forward charging: 5V 3A

Reverse charging: 5V 3A

Note: Please don't supply power to large electronic devices (such as computers).

IP68 PROTECTION RATING



6 — Dustproof

Fully protected against dust ingress.
Keeps internal components safe in dusty outdoor environments.

8 — Waterproof

Protected against water immersion under specified test conditions.
Suitable for outdoor activities including camping, hiking, and beach use.

Rain & splashing water
Dusty environments
Outdoor adventures
Accidental water exposure

Important Notes

- The IP68 rating supports short-time underwater soaking and full dust isolation. Avoid prolonged underwater use.
- Make sure all ports and covers are securely closed before exposure to water. Never charge the speaker when its surface is wet, or the sealing cover is open.
- Avoid collision and scratching the waterproof gasket, otherwise its dustproof & waterproof capability will be weakened.
- Rinse with fresh water after exposure to salt water or chlorinated water.

MAGNETIC MOUNT READY WHEN YOU ARE



Magnetic Mount

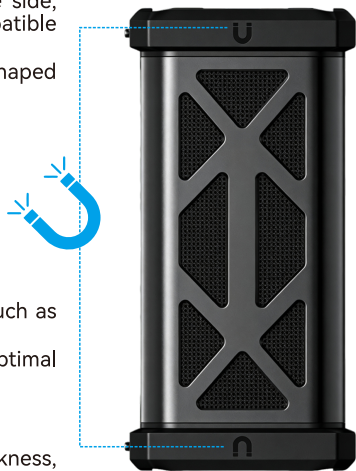
- The speaker features a built-in magnetic mounting surface on one side, allowing it to securely attach to suitable metal surfaces or compatible magnetic accessories
- Each magnetic position is marked with a smiley face icon, with a U-shaped mark underneath for easy identification

Magnetic Strength & Function

- Equipped with a high-strength magnetic system
- Enables quick and convenient attachment to flat metal surfaces
- Provides stable positioning during normal use

Usage Notes

- Keep the magnetic surface away from magnetically sensitive items such as credit cards, magnetic cards, or data storage devices
- Ensure the contact surface is clean, dry, and flat to maintain optimal magnetic adhesion
- The magnetic mount is intended for surface attachment only
- Do not use it for hanging or load-bearing purposes
- Magnetic performance may vary depending on surface material, thickness, and environmental conditions



AMBIENT LIGHT



①



Long press
3S ON/OFF

① **Long press 3S:** Turn ambient light on or off.

②



Short press
Switch LED effects

② **Short press:** Switch LED effects.

- Gradient Mode — The light slowly transitions from one color to multiple colors.
- Flowing Light Mode — Multicolor light flows continuously along the light ring.
- Flashing Gradient Mode — The light flashes while slowly transitioning from one color to multiple colors.

Note: The LED brightness is preset and cannot be adjusted.

CAMPING LIGHT



Long press
3S ON/OFF



Short press
Switch lighting effects



Long press
10S Force shutdown speaker



Short press
Twice Open SOS mode

Long press for 3s: Power On/Off
Short press: Switch lighting effects
Long press 10S: Force shutdown speaker
Short press twice: Open SOS mode



Camping Light: 7 Lighting Modes

White Dim Light

White Bright Light

Yellow Bright Light

Yellow Dim Light

Red Light

Red Light Strobe(SOS Mode)

Yellow&Red Light

Note: Emergency Rescue Light Mode is for visual signaling only.
It cannot replace professional rescue or positioning equipment.

SLEEP SOUNDS



Sleep Sounds

- Long press 3S: Turn sleep sounds on or off
- Short press: Switch sleep sounds (5 types)

Sleep sounds automatically stop after 60minutes

Safety and Usage Notes

- Keep the volume at a moderate level during playback to avoid prolonged exposure to high volume
- Ensure sufficient battery or connect to external power to prevent interruption
- Do not use sleep sounds for extended periods in humid or high-temperature environments
- If Bluetooth playback is active simultaneously, sleep sounds will automatically pause (subject to device logic)

Sleep Sounds Types:



Rain



Thunder



Stream



Birdsong



Flame

TRUE WIRELESS STEREO(TWS)



STEPS

1. Power on both OMUCA LYCANS�OUT speakers.
2. Connect your mobile device to one of the speakers.
3. Short press the "TWS" button on this speaker to activate TWS mode.

- This speaker will act as the primary speaker (left channel).

4. Short press the "TWS" button on the other speaker to complete TWS pairing.

- This speaker will act as the secondary speaker (right channel).

5. After two speakers are successfully connected, the primary speaker can control the volume, pause/play status, and lighting of two speakers.

TWS Connection Notes:

- ① To ensure successful TWS pairing, make sure the secondary speaker is unpaired from your mobile device before pairing. Simply disconnecting the Bluetooth connection is not sufficient.
- ② Place the left and right speakers in their corresponding positions to enjoy true stereo sound.

MULTI-SPEAKER CONNECTION

STEPS

1. Power on multiple OMUCA LYCANSCOUT speakers.
2. Connect your mobile device to one of the speakers.
3. Short press the "Ⓢ" button on this speaker to activate Auracast mode.
 - This speaker will act as the primary speaker.
4. Short press the "Ⓢ" button on each additional speaker one by one to complete pairing.
5. After multiple speakers are successfully connected, the primary speaker can control the volume, pause/play status, and lighting of multiple speakers.

Short press the "Ⓢ" button to exit Auracast multi-speaker grouping

Long press the "Ⓢ" button to disconnect multi-speaker connection.

Note

- Auracast technology allows audio to be broadcast to multiple speakers simultaneously.
- Supports connection of up to 100 speakers
- Ideal for parties and outdoor gatherings



IMPORTANT SAFETY NOTICE

- To maintain optimal battery performance, fully charge the speaker at least once every three months when not in regular use.
- Battery life may vary depending on usage patterns and environmental conditions.
- Do not expose the speaker to liquids while the charging port is open or while charging.
- Charging in wet conditions may result in permanent damage to the speaker.
- Salt water, chlorinated pool water, and other chemicals may damage waterproof seals or internal components.
- After exposure to such substances, rinse the speaker with clean water, dry it thoroughly, and ensure the charging port is completely dry before charging.
- Do not charge the speaker until it is completely dry and clean.
- Charging while moisture is present may cause damage to the speaker or battery.
- Ensure power adapter complies with USB-C PD standards.
- Use of non-certified or incompatible chargers may result in damage.

Children & Storage Safety

- Keep the product and accessories out of reach of children and pets.
- Small parts may pose a choking hazard.
- Store the product in a dry, well-ventilated place when not in use.
- Ensure the product is completely dry and powered off before storage.

Warm Tips

If you encounter any issues during use, please contact OMUCA brand through the Amazon store where you placed your order.

SPECIFICATIONS

Audio

- Output Power(Max): 50W(Max)
- Frequency Response: 60 Hz – 20 kHz
- Signal-to-Noise Ratio: > 80 dB

Dimensions

- Width: 3.74 inch
- Depth: 4.09 inch
- Height: 8.39 inch

Battery & Power

- Battery: Li-ion Polymer 38.48*2 Wh (7.4 V / 5200*2 mAh)
- Music Play Time: Up to 25 hours (depending on volume and content)
- Charging Time: Approx. 4 hours
- Power Input: 30W (MAX) PD Voltage
- Power Bank: 30W (MAX) PD Voltage

FCC Statement

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:

- Reorient or relocate the receiving antenna.
- 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.

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.

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

FCC&ISED Radiation Exposure statement

The device has been evaluated to meet general RF exposure requirement. The device can be used in portable exposure condition without restriction.

Déclaration d'exposition aux rayonnements FCC&ISED

Le dispositif a été évalué en fonction des exigences générales d'exposition aux RF. L'appareil peut être utilisé en condition d'exposition portable sans restriction.

-The device contains licence-exempt transmitter(s)/receiver(s) that comply with Innovation, Science and Economic Development Canada's licence-exempt RSS(s). Operation is subject to the following two conditions:

-(1) This device may not cause interference.

-(2) This device must accept any interference, including interference that may cause undesired operation of the device.

-L'émetteur/récepteur exempt de licence contenu dans le présent appareil est conforme aux CNR d'Innovation, Sciences et Développement économique Canada applicables aux appareils radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes :

-1. L'appareil ne doit pas produire de brouillage;

-2. L'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.

WARRANTY & SUPPORT



90-Day
Satisfaction Guarantee



3-Year
Limited Warranty



Lifetime
Online Support

For assistance, please contact OMUCA brand through the Amazon store where you placed your order



Made in China