USER MANUAL



BLUETOOTH OUTDOOR SPEAKER

Model No.: OS01BT



Read the operating instructions carefully before the initial start-up and keep the instructions for future reference.

A The device must be fully charged before first use.

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SAFTY INSTRUCTIONS

CAUTION RISK OF ELECTRIC SHOCK DO NOT OPEN The exclamation mark in the triangle draws the user's attention to important operating and maintenance instructions (service) in this manual that must be followed.

The lightning symbol in the triangle indicates to the user "dangerous voltages" on some components inside the device.

To avoid the risk of electric shock, do not open the housing under any circumstances. There are no user-serviceable parts inside. Repairs may only be carried out by an authorized specialist workshop.



This device is designed for DC 5V mains voltage. After charging, disconnect the USB cable from the micro USB socket.

Do not expose the device to moisture or rain.



Set up the device so that an undisturbed fresh air supply is always ensured. Never place the device on carpets or near curtains and do not install it on bookshelves.

Do not expose the device to direct sunlight Heat sources.

READ ALL INSTRUCTIONS BEFORE USE

Always use basic safety precautions when using this Bluetooth speaker system with a microphone, especially when there are children around.

SAFETY INSTRUCTIONS

- 1) Read these operating instructions carefully before using the device for the first time.
- 2) Keep these operating instructions in a safe place for future reference.
- 3) The device must not be exposed to dripping or splashing water and no objects filled with liquids, such as vases, should be placed on the device. Use only in dry regions.
- 4) Do not place open flames such as candles on the device and keep the device away from open flames.
- 5) Children should be supervised to ensure that they do not play with the device.
- 6) Make sure that the device for charging the integrated battery is connected to a DC 5V power supply. If higher voltage is used, the device may malfunction.
- 7) Only use accessories and spare parts that are approved by the manufacturer.
- 8) Install the device according to the manufacturer's instructions.
- **9)** Only install the device in sufficiently ventilated surroundings. Place the device on a flat and stable surface.
- 10) Do not expose to temperatures above 35 ° C. At the installation site make sure that 30 cm to the rear and the top of the device and 5 cm from each side are observed.
- **11)** Dispose of used batteries / rechargeable batteries in an environmentally friendly manner.
- **12)** Always make sure that the device is pulled out of the socket before transport or cleaning. Only clean it with a dry cloth.
- **13)** Disconnect the device from the mains during a thunderstorm or when the device is not used for a long period of time.
- **14)** This device has no user-serviceable parts. Do not try to repair this device yourself. Only qualified service personnel may carry out maintenance. In the event of a defect, complain about the device to your dealer.
- **15)** Never leave the device unattended and take care that nothing is pushed through holes, slots or any other openings in the device housing. This can result in a fatal electric shock.
- **16)** Do not place the device near TV sets, loudspeakers and other objects that generate strong magnetic fields.

DESCRIPTION OF THE CONTROL ELEMENTS

Front view



- 1. Control panel
- 2. Handle
- 3. Phone stand
- 4. Speaker (lights up blue to the beat of the music)

Control panel



- 1. MIC (6,3mm Microphone jack)
- 2. AUX IN (3,5mm AUX IN jack)
- 3. USB jack (USB 2.0 jack for Media playback)
- 4. DC 5V (Micro USB charging socket / only for charging this device)
- 5. **MIC +/-** (Volume control microphone)
- 6. **Music +/-** (Volume control music)
- 7. Echo +/- (Control for the echo effect)
- 8. U/M (On, Off / mode-button)
- 9. EQ (Equalizer button)
- **10.** (Bluetooth Pairing-button)
- **11.** *< I >* (Next title / Previous title)
- 12. (Play / pause)

POWER SUPPLY

This device has a built-in rechargeable lithium battery (the capacity is 1800mAh). Charge the device fully before switching on for the first time (approx. 3 hours). The playback time is approximately 3 hours depending on the volume level selected. After the device is charged, pull the charging cable out of the micro USB socket of the device.

BATTERY CHARGING

- 1. The device starts charging when connected to a DC 5V power source. 5V 2A are recommended.
- 2. The charging indicator lights up red during charging.
- 3. When the battery is fully charged, the indicator lights up green.
- 4. If the device has a low battery level, the LED display flashes red.

Note:

- Do not change the battery, only qualified personnel may carry out this process.
- Fully charge the battery once a month if the device is not used for a long period of time to protect the battery against deep discharge.

SWITCH THE UNIT ON / OFF

- TURN ON: Hold down the [心/ M] key for approx. 3 seconds to switch on the device.
- **TURN OFF:** Hold down the [\mathcal{O} /M] key for approx. 3 seconds to switch off the device.

Note:

- If the device is in USB / Bluetooth / AUX mode for approx. 15 minutes without function / playback, the device automatically switches to standby mode (energy saving mode).
- Press the [/ M] button to switch the device on again.
- Please note that a low volume setting during playback can be recognized as "no audio signal". This affects the ability of the device to detect signals and can also trigger an automatic switch to standby mode.
- If this happens, please activate the audio signal transmission and increase the volume setting of the external device to continue the playback.

ELECTROSTATIC DISCHARGE INSTRUCTIONS

The device may reset due to electrostatic discharge or may not return to normal operating mode. Press the reset button.

SETTING THE FUNCTIONAL MODE

- 1. To select the desired function mode, press the [$extsf{W}/ extsf{M}$] key repeatedly.
- 2. The selected mode is announced over the loudspeaker.
- **3.** The following function modes are available. USB / BLUETOOTH / AUX / FM

Note: The function modes are acoustically output by the device when the source is changed.

VOLME ADJUSTMENT

- 1. To change the volume, turn the volume control [Music +/-] on the device.
- To change the microphone volume, turn the microphone volume control [Mic +/-] on the device.

EQUALIZER (EQ) FUNCTION

- 1. This device has a built-in equalizer system.
- 2. Press the [EQ] key repeatedly to select the different equalizers.
- 3. The following equalizers are available. Normal, bass, rock

ADJUST MICROPHONE ECHO

1. To set the echo effect for the microphone, turn the echo control [Echo +/-] on the device.

SET LED EFFECT

- 1. To switch on the lighting effect from the loudspeaker, press and hold the [EQ] button for approx. 3 seconds.
- 2. To switch off the lighting effect from the loudspeaker, press and hold the [EQ] button for approx. 3 seconds.

FM MODE

- 1. Press the [0/ M] button on the device until FM is selected.
- 2. FM playback starts with the radio station you last listened to.

Automatic search: Press and hold the [►]] button for approx. 3 seconds to start the automatic search.

Saved selection:	To go to the last or next saved station, press the [] button.
Manual search:	To search for the next available station, briefly press the [] button.

USB MODE

- 1. Insert a USB stick into the USB socket.
- 2. The device automatically switches to USB mode.
- 3. Audio playback starts from the first track.
 - Operation on the device

i iay.	 Leads
Pause:	[►U]
Next title:	[>]
Previous title:	[<]

Note:

- To switch to USB mode manually, a USB stick must be inserted.
- USB sticks up to 64GB are supported.
- The USB port is only intended for USB stick playback, other devices cannot be used with this USB connection.
- The USB socket is not to be used for charging external devices.
- Do not pull the USB stick out of the device during playback.

BLUETOOTH MODE

- 1. Press the [O/M] button on the device until Bluetooth is selected.
- Activate the Bluetooth search on your external device and select the device OS01BT.
- 3. If the device is not found, press the [𝔅] button on the device and an acoustic signal will sound.
- 4. Start playback on your external device.

Operation on the device

Play:	[► □].
Pause:	[🛯 🛛
Next title:	[>]
Previous title:	[<]

Note:

- Bluetooth works best within 10 meters outdoors.
- The basic volume is specified by your external device. You can use the volume control on the OS01BT to adjust the volume.

AUX-IN MODE

- 1. Press the [O/M] button on the device until AUX is selected.
- Connect the OS01BT and your external device with a 3.5mm jack cable (not included).
- 3. The jack cable is connected to the [3.5mm AUX IN] socket of the OS01BT.
- 4. The basic volume is specified by your external device. You can use the volume control on the OS01BT to adjust the volume.
- 5. Control playback with your external device.

MIKROFON OPERATION

- 1. Microphone operation is available in every mode (microphone not included).
- 2. Connect your microphone to the [Mic 6.3 mm] microphone input.
- 3. Turn the [Mic +/-.] Knob to increase or decrease the volume of the microphone.
- 4. Turn the [Echo +/-] control to adjust the microphone's echo effect.

Technical specifications

General

Micro USB Input: AUX IN jack Microphone jack Operating temperature FM frequency range

Battery

Battery capacity Battery type Max. battery playback time

USB

Max. USB stick size Max. supported USB tracks Max. supported folders Supported playback quality

Bluetooth

Bluetooth version Transmissing range Compatible Bluetooth profiles Bluetooth transmissin power Bluetooth frequency range

Audio

Max. Music output Frequency range

Scope of delivery

Device (OS01BT)	1
User manual	1
USB wire	1

All statements without guarantee. Design and specification subject to change without notice.

DC 5V 1A 3.5mm 6.3mm 5°C - +35°C 87,5 – 108,0 MHz

1800mAh Lithium Ion about 3 hours (Depending on volume and mode)

32GB 999 tacks 99 folders 8 – 320 kbit/s

V5.0 10 meter (Line of sight) A2DP < 4dBm 2.402 - 2.480 GHz

80W 60Hz – 18KHz

DISPOSAL INSTRUCTIONS



This symbol on the product or in the instructions means that the device as well as electrical and electronic parts must be disposed of separately from your household waste at the end of its service life. There are separate collection systems for recycling in the EU.

For more information, please contact the local authority or the dealer where you purchased the product.

SIMPLIFIED EU DECLARATION OF CONFORMITY

Hereby, UltraMedia GmbH & Co. Handels KG declares that the radio equipment type OS01BT is in compliance with Directive 2014/53 / EU.

The full text of the EU Declaration of Conformity can be requested at the following email address.

info@ultramedia.de

We hope you enjoy using the device.

Your UltraMedia team

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Warranty



Dear Customer,

Thank you for choosing one of our products. Our products undergo precise quality control during production. If one of our devices gives you cause for complaint or you have questions about one of our devices, please call our customer support.

We give a warranty of 24 months on this device from the date of purchase. Outside of the warranty, we offer you a repair that is subject to a charge and a cost estimate. Please contact our customer support before submitting. Please understand that the warranty can only be taken into account for devices that we receive within the warranty period.

The warranty relates to material and production defects. Your device will be repaired or replaced during the warranty. A reimbursement of the purchase amount by the company UltraMedia is unfortunately not possible. Damage caused by improper use, the use of third-party accessories, fall, dust, water damage and wear and tear (e.g. scratches, optical wear) caused by the customer or external influences are excluded from the warranty.

In order to assert the warranty claims, send the device with all accessories, a copy of the invoice and the description of the error to the address below. Please do not forget to include your complete address, a telephone number / email address if you have any questions.

Shipping to us takes place at your own expense. Parcels that are not prepaid cannot be accepted and are returned to the sender.

Please pack the device sufficiently for transport. UltraMedia assumes no liability for transport damage that occurs on the way to us. After receiving your submission, we will process your device as quickly as possible and send it back to you.

Please contact our customer support or your specialist dealer before sending in your device, as many problems can also be solved by telephone.

UltraMedia GmbH & Co. Handels KG Friedrich-Penseler-Str. 28 D-21337 Lüneburg http://www.ultramedia.de <u>service@ultramedia.de</u> Tel.: +49 / (0) 4131/9239-20 <u>Mo.-Do.: 08:00-17:00</u> Fr.: 08:00-14:30