



Function	Operation	LED Indicator
Power On	Press the power button for 2s	Power LED stay on for 10s
Power Off	Press the power button for 2s	All LEDs turn off
Battery Level	Press the power button twice	White LEDs stay on for 10s
Play/Pause	Tap the power button	N/A
Bluetooth Pairing	Press the Bluetooth button twice to enter Bluetooth pairing mode	Bluetooth LED slow flashing
Bluetooth Connection	When the speaker is in Bluetooth mode, search for the Bluetooth device named "Overture" on your phone and tap it	Bluetooth LED stay on for 10s
Device Auto Power Off	The speaker will automatically power off after 5 minutes without a Bluetooth connection	All LEDs turn off
Switch to Bluetooth Mode	Press the Bluetooth button for 2s to switch to Bluetooth mode	Bluetooth LED flashes
Switch to Auracast Mode	Press the Auracast button for 2s to switch to Auracast mode	Auracast LED flashing in searching state LED stay on when successfully receiving broadcast in Auracast mode
AUX Mode	When the speaker is in power-on state, connecting to line-in will be automatically recognize as AUX output	All LEDs light stay on
Volume Up	Tap the volume up button	
Volume Down	Tap the volume down button	
Reset	Press the power button for 8s	1 LED light stays on 2 LED light stays on 3 LEDs lights stay on 4 LEDs lights stay on 5 LEDs lights stay on
Battery Level Display	Battery level < 10% Battery level is 10%~25% Battery level is 25%~50% Battery level is 50%~75% Battery level is 75%~100%	1 LED light stays on 2 LED light stays on 3 LEDs lights stay on 4 LEDs lights stay on 5 LEDs lights stay on

Specification	Value
Bluetooth Version	5.3
Supported Protocols	A2DP, AVRCP, AVDTP, HFP, HSP
Audio Decoding Format	SBC, AAC, LC3
Output Power	Basic 60 Watts*1, Mid Treble 20 Watts
Max Sound Pressure Level	103dB SPL@1m
Frequency Range	60Hz~20KHz
Rated Impedance	Basic 4 Ohm±15%, Treble 8 Ohm±15%
Interface	3.5mm (audio line-in), Type-C (charging)
Audio Input	3.5mm line-in, Bluetooth classic, Auracast broadcast audio
Latency	<60ms
Lithium Battery	11.1V/2500mAh
Charging Time	1-1.5H (fast charge), 2-3H (normal)
Charger	USB 5V or PD
Operation Time	20 hours-of playback
Operating Range	20 meters
Weight	2.9Kg
Product Dimension	192*128*255mm

Specifications

Bluetooth Version 5.3

Supported Protocols A2DP, AVRCP, AVDTP, HFP, HSP

Audio Decoding Format SBC, AAC, LC3

Output Power Basic 60 Watts*1, Mid Treble 20 Watts

Max Sound Pressure Level 103dB SPL@1m

Frequency Range 60Hz~20KHz

Rated Impedance Basic 4 Ohm±15%, Treble 8 Ohm±15%

Interface 3.5mm (audio line-in), Type-C (charging)

Audio Input 3.5mm line-in, Bluetooth classic, Auracast broadcast audio

Latency <60ms

Lithium Battery 11.1V/2500mAh

Charging Time 1-1.5H (fast charge), 2-3H (normal)

Charger USB 5V or PD

Operation Time 20 hours-of playback

Operating Range 20 meters

Weight 2.9Kg

Product Dimension 192*128*255mm

MoerLab Overture BTS.3 Wireless Speaker User Manual

Important Safety Information Statement

1. Do not use the speaker in an environment where it is exposed to excessive heat (such as sunlight, fire, etc.). Battery exposure to extremely high or low temperatures during use, storage, or transportation, as well as low air pressure or high altitudes, can cause safety hazards.

2. Do not use the battery in a fire or high temperature area, mechanical crushing or cutting the battery may cause an explosion.

3. Exposing the battery to extremely high temperature or extremely low air pressure may result in expansion or leakage of flammable liquids or gases.

Specification	Value
Bluetooth Version	5.3
Supported Protocols	A2DP, AVRCP, AVDTP, HFP, HSP
Audio Decoding Format	SBC, AAC, LC3
Output Power	Basic 60 Watts*1, Mid Treble 20 Watts
Max Sound Pressure Level	103dB SPL@1m
Frequency Range	60Hz~20KHz
Rated Impedance	Basic 4 Ohm±15%, Treble 8 Ohm±15%
Interface	3.5mm (audio line-in), Type-C (charging)
Audio Input	3.5mm line-in, Bluetooth classic, Auracast broadcast audio
Latency	<60ms
Lithium Battery	11.1V/2500mAh
Charging Time	1-1.5H (fast charge), 2-3H (normal)
Charger	USB 5V or PD
Operation Time	20 hours-of playback
Operating Range	20 meters
Weight	2.9Kg
Product Dimension	192*128*255mm

MoerLab Overture BTS.3 Wireless Speaker User Manual

Important Safety Information Statement

1. Do not use the speaker in an environment where it is exposed to excessive heat (such as sunlight, fire, etc.). Battery exposure to extremely high or low temperatures during use, storage, or transportation, as well as low air pressure or high altitudes, can cause safety hazards.

2. Do not use the battery in a fire or high temperature area, mechanical crushing or cutting the battery may cause an explosion.

3. Exposing the battery to extremely high temperature or extremely low air pressure may result in expansion or leakage of flammable liquids or gases.

