

AUDIO AND CONSUMER ELECTRONICS / PORTABLE AUDIO / PORTABLE SPEAKERS

# MALIBU-315

15" PORTABLE SPEAKER



- ✔ Great power and sound quality.
- ✔ Multitude of playback options and karaoke functions, including 2 UHF wireless microphones: 1 hand-held and 1 headset
- ✔ Input for connecting a guitar
- ✔ Long-life rechargeable battery.

ESPECIALLY RECOMMENDED IN:



Sports facilities



Hospitality



Education

## DESCRIPTION

Portable Speaker with Bluetooth/USB/microSD/FM/LINE Player and 2 UHF Wireless Microphones (1 Handheld and 1



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<https://fonestar.com/MALIBU-315>

Headset).

This speaker is the perfect companion for your parties, performances, or live talks. Despite its compact size, it offers multiple playback options, a powerful 250W amplifier, wired and wireless microphones, and a lithium battery.

Its high-power sound output allows it to cover events of over 50 people with excellent audio quality, thanks to its precise high frequencies and enhanced bass with BASS REFLEX technology.

The MALIBU-315 includes everything needed for sound amplification. It comes with two wireless microphones, one handheld and one headset, as well as two microphone inputs for wired microphones. You can enjoy karaoke using the Voice Canceller function, which removes vocals from music, or activate voice priority to lower music volume when speaking. Additionally, you can independently adjust volume, BASS, and TREBLE for both the player and microphones. It also features a guitar input and a line output for connecting another speaker.

Equipped with Bluetooth®, USB/microSD player, FM radio, and line input with remote control. The player allows sound customization with pre-set equalization modes and manual BASS and TREBLE controls. It also supports microphone signal recording and, through its TWS function, enables simultaneous playback on two speakers in stereo via Bluetooth connection.

Highly versatile, adaptable to various uses, and easily portable thanks to its trolley-style design and lightweight, efficient components, including a Class D amplifier and a rechargeable lithium battery that requires minimal maintenance and provides long-lasting autonomy.

A user-friendly and intuitive speaker that minimizes setup time, making it suitable for all types of users, even those without advanced audio knowledge. Ideal for family parties and small events, as well as professional use in classes, courses, presentations, or for artists performing live shows or music recitals with a guitar.



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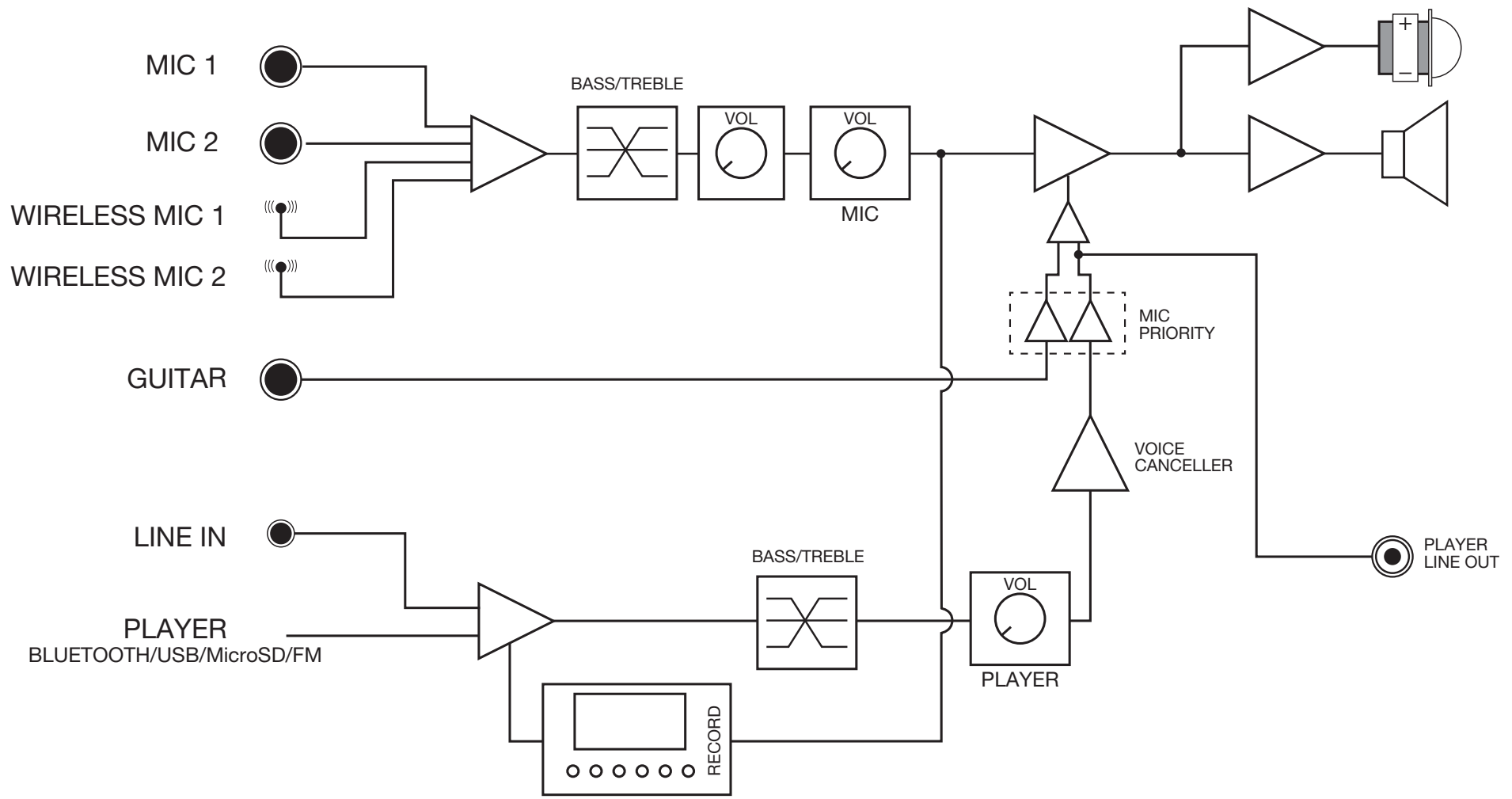
## TECHNICAL CHARACTERISTICS

FEATURES	<p>Portable speaker.</p> <p>2 x UHF wireless microphones, 1 hand-held and 1 head-worn (650 MHz and 660 MHz).</p> <p>Bluetooth/USB/microSD/FM/LINE player and microphone audio recorder.</p> <p>Bluetooth receiver 5.0.</p> <p>Karaoke function with Voice Canceller, priority, microphone controls (echo, bass and treble) and independent volume control of music and microphones.</p> <p>TWS function to pair two speakers via Bluetooth and transmit USB, microSD, FM or LINE IN.</p> <p>Guitar input.</p> <p>Input for microphone with cable.</p> <p>Rechargeable Li-ion battery.</p> <p>BASS REFLEX reinforcement.</p> <p>Remote control of the player.</p> <p>Trolley transport cart.</p> <p>Hole in the base for 35 mm tube.</p>
POWER	<p>250 W maximum</p> <p>50 W RMS</p>
SPEAKERS	<p>1 x 15" woofer</p> <p>1 x 1" tweeter</p>
INPUTS	<p>2 x micro, 6.3 mm jack, 4,700 Ohm 59.6 mV</p> <p>1 x stereo line, 3.5 mm jack, 10,000 Ohm 392 mV</p> <p>1 x guitar input, 6.3 mm jack, 101 mV</p>
OUTPUTS	<p>1 line, RCA</p>
CONTROLS	<p>Microphone volume with echo, bass and treble control.</p> <p>Player volume with bass and treble control.</p> <p>Player with source selection, playback control, recording, TWS (transmits USB, microSD, FM or LINE IN), voice remover, voice priority, playback mode and equalization.</p> <p>Battery charge indicator.</p>
POWER SUPPLY	<p>110-240 V AC, 84.5 W</p> <p>Battery Li-ion 7.4 V, 5000 mAh</p> <p>Autonomy with rechargeable battery: 16 h*</p> <p>Battery charging time: 3 h</p> <p>*Battery life at 50% of the volume. Depending on the type of music and volume, the battery life may be reduced.</p> <p>Works while recharging</p> <p>Wireless microphones: 2 x LR6-AA batteries</p> <p>Remote control: 2 x LR03-AAA batteries</p>
DIMENSIONS	<p>440 x 680 x 370 mm depth</p>
WEIGHT	<p>11.20 kg</p>
OPTIONAL	<p>FAL-M15: carrying bag</p>



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Product:  
**MALIBU-315 Block Diagram**  
 Date: 2025-01-10