



# BLASTER

## GB-001



The GB-001 brings the boombox into a whole new era. Inspired by the iconic '80s design, this neo-retro gem is packed with cutting-edge technology. Following the success of the WE-001 cassette player, it arrives just in time — with cassette sales skyrocketing by over 400% in the past decade — to bring analog sound roaring back.

With 104 watts of power delivered through four Hi-Fi speakers (two woofers for deep bass, two tweeters for crisp highs), the GB-001 turns any space into a full-on concert hall. It plays and records both Type I and Type II cassettes with a premium-grade mechanism, and an adjustable motor for ultra-stable playback.

But this boombox is more than a retro revival — it's fully modern: **Bluetooth 5.4**, a **rechargeable and replaceable battery**, **microphone input**, **fine-tuned sound controls** (bass, treble, balance), **backlit VU meters**, and even an **amp function** for your guitar. Ready for a rap battle or a karaoke night? Plug in two wireless mics and put on a show.

### AUDIO SPECIFICATIONS

Frequency response: 40 - 20,000 Hz

### POWER AMPLIFIERS

Two 32 W Rms / 4 Ohms Class D amplifiers for the woofers

Two 20 W Rms / 6 Ohms Class D amplifiers for tweeters

Total power: 104 W rms

### BATTERY

Replaceable Built-in 14.8V 3000mAh Li-Ion battery pack

Battery life:

- On speakers from ~10 hours in tape mode and up to ~15 hours in Aux mode , depending on sound volume.
- On headphones from ~15 hours in tape mode and up to 28 hours in Aux mode

### CASSETTE PLAYBACK

2-track stereo playback

VU Meters for power monitoring

Frequency response: 40 - 12,500 Hz

Signal-to-noise ratio: >55 dB weighted

Distortion: THD <1%

Wow & Flutter: ~0.15% typ.

Headphones output power: 2x2 mWrms / 32 Ohms

Pitch adjustment accessible on the rear cover

### DIMENSIONS

50,6 x 25,1 x 17,9 cm (incl. handle)

### CASSETTE RECORD

Stereo recording

Aux Input level: 200m Vrms

Frequency response: 40 - 11,500 Hz

Signal-to-noise ratio: >55 dB weighted

Distortion: THD <1%

VU Meters to adjust the recording level

### POWER SOURCE

Built-in lithium-Ion rechargeable and user-replaceable battery

Nominal voltage: 14.8V

Nominal capacity: 3000mAh

Mains power supply 18V4A

### CONNECTIVITY

Bluetooth 5.4

Line input stereo jack 3.5 mm

Microphone input mono 1mV rms

Headphones stereo jack 3.5mm

### TOP PANEL CONTROLS

Source selection by rotary switch

Volume control knob

Bass control knob

Treble control knob

Balance control knob

Type I - Type II selection by rotary switch

### WEIGHT

6,81 kg