

Behringer EPS500MP3 Specs

Portable PA System

Amplifier Power Rating **2 x 250 W**

Speakers

HF Driver 1" / 25.4 mm

LF Driver 8" / 209 mm

Signal Processing

EQ **HF Shelf:**
±15 dB at 10 kHz
LF Shelf:
±15 dB at 80 Hz

Dynamic Processing Optical Limiter

Microphone

Capsule Dynamic

Performance

Frequency Response

Speaker:

50 Hz to 20 kHz -10 dB

Handheld Microphone:

80 Hz to 15 kHz

Wireless:

20 Hz to 14.7 kHz -2.5 dB

Input Sensitivity

XLR Input:

-54 dBV

1/4" Input:

-11 dBV

RCA Input:

-11 dBV

Gain Range

Up to +16.5 dB

Max Input Level

+26 dBu

I/O Impedance

1/4" TRS Input:

10 Kilohms

Mic Input:

2.2 Kilohms

Output:

1 Kilohms

RCA Input:

15 Kilohms

Connectivity

Audio I/O

2 x 1/4" TS Unbalanced Input

4 x XLR 3-Pin Balanced Input

6 x 1/4" TRS Balanced Input

2 x Stereo RCA Input

USB USB Type-A ⓘ

Media & File Formats Supported MP3

Wireless

Wireless Transmission 2.4 GHz

Max Wireless Range **RF Wireless:**
393.7' / 120 m

Power

AC Input Power 100 to 120 VAC, 50 / 60 Hz
220 to 240 VAC, 50 / 60 Hz

AC Power Connector IEC

Physical

Dimensions 18.3 x 10.9 x 10.1" / 466 x 276 x 257 mm

Weight 41.3 lb / 18.8 kg

Packaging Info

Package Weight 50 lb

Box Dimensions (LxWxH)

24 x 21 x 13"
