

Mackie Thump Specs

PA Speaker

Configuration	Active 2-Way
Enclosure Type	Bass-Reflex Loudspeaker
Total Power Capacity	1300 W
Amplifier Power Rating	LF: 1000 W HF: 300 W
Amplifier Class	Class-D

Drivers

HF Driver	1 x 1.4" / 35.6 mm Titanium Dome Compression Driver
LF Driver	1 x 12" / 30.5 cm Woofer

Performance

Frequency Response	50 Hz to 23 kHz -10 dB
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57 Hz to 20 kHz \pm 3 dB

Maximum SPL 126 dB

Coverage Angle 90° H x 60° V

I/O Impedance
XLR Input:
8 Kilohms (Balanced)
1/4" TS Input:
1 Megohms (Unbalanced)
XLR Line Output:
600 Ohms (Balanced)

Protections RMS, Thermal

Connectivity

Audio I/O
2 x Combo XLR-1/4" 3-Pin
Balanced/Unbalanced Mic/Line Input
1 x XLR 3-Pin Balanced Mix Output

Bluetooth 4.2

Signal Processing

Crossover 2 kHz, 24 dB/Octave

EQ
3 x Contour:
 \pm 12 dB at 6 kHz (per Channel)
 \pm 12 dB at 2.5 kHz (per Channel)
 \pm 12 dB at 80 Hz (per Channel)

Filters	High-Pass: 20 Hz to 400 Hz, 12 dB/Octave
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Dynamic Processing	Peak Limiter
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Alignment Delay	Yes
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Power

AC Input Power	Universal: 100 to 240 VAC, 50 / 60 Hz
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AC Power Connector	1 x IEC
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Power Consumption	75 W
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Physical

Mounting	Pole Socket Fly Point
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Monitor Angle	45°
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Handles	1 x Each Side
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Cooling	Convection
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Construction Material	Metal Grille, Polypropylene
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Operating Temperature 32 to 104°F / 0 to 40°C

Dimensions 14 x 14.1 x 24.2" / 35.6 x 35.8 x 61.5 cm

Weight 29.3 lb / 13.3 kg

Packaging Info

Package Weight 36 lb

Box Dimensions (LxWxH) 26.25 x 17 x 17"
