

Behringer PMP550M Specs

Microphone Inputs

Type	5 x electronically balanced XLR
EIN	@ 0 Ω source impedance: -122 dB / -125 dB A-weighted (20 Hz to 20 kHz) @ 50 Ω source impedance: -122 dB / -125 dB A-weighted (20 Hz to 20 kHz) @ 150 Ω source impedance: -121 dB / -124 dB A-weighted (20 Hz to 20 kHz)
Gain	29 dB 9 dB with pad
Maximum Input Level	12 dBu @ 10 dB gain
Impedance	Balanced: 2.0 k Ω Unbalanced: 1.0 k Ω

Line Inputs

Type	5x 1/4" (6.35 mm) TRS 1x 1/8" (3.5 mm) auxiliary
Impedance	Balanced: 20 k Ω Unbalanced: 10 k Ω
Maximum Input Level	21 dBu

Equalizer

Type	Low: +/-15 dB @ 80 Hz High: +/-15 dB @ 80 kHz 7-band graphic master EQ
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Mixer

Noise	Main mix @ ∞ , channel fader @ ∞ : -106 dB/ -110 dB A-weighted Main mix @ 0 dB, channel fader @ ∞ : -87 dB/ -90 dB A-weighted Main mix @ 0 dB, channel fader 0 dB: -80 dB/ -82 dB A-weighted
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Frequency Response	20 Hz to 20 kHz (+0 / -3 dB)
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Amplifier

Maximum Output Power	2x 250 W
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Loudspeaker Outputs

Type	2x 1/4" (6.35 mm) TS connector
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Load Impedance	4 to 8 Ω
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DSP

Type	Klark Teknik
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Converter	24-bit Sigma-Delta
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Sampling Rate	40 kHz
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Wireless

Type	USB port for connection with ULM series USB receiver
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Display

Type	2-digit, 7-segment LED
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Power Supply

Mains	100 to 120 V (for UL, JP, CA) 220 to 240 V (for EU, AU, UK, CN)
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Fuse	100 to 120 V ~ T 5 A H 250 V 220 to 240 V ~ T 3.15 A H 250 V
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Connection	Standard IEC receptacle
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General

Dimensions (HxWxD)	4.6 x 17.7 x 7.3" (117 x 450 x 185 mm)
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Weight	9.9 lb (4.5 kg)
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Packaging Info

Package Weight	11.5 lb
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Box Dimensions (LxWxH)	19.7 x 11.5 x 6.8"
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