

# Warm Audio TB12 Specs

Type	Discrete 312 Preamp Design with Coupled CineMag Transformers
Input	1 x Front-Panel XLR Microphone Input 1 x Front-Panel 1/4" / 6.35 mm Hi-Z Instrument Input 1 x Rear-Panel XLR Microphone Input 1 x Rear-Panel 1/4" / 6.35 mm TRS Line Input
Output	1 x Rear-Panel Balanced XLR Line Output 1 x Rear-Panel Balanced 1/4" / 6.35 mm TRS Line Output
Gain	71 dB
Transformer	Selectable Steel or 50% Nickel CineMag Output Transformers Selectable Transformer Bypass
Op Amp	Selectable between 1731 and 918 Style; Socketed and Swappable with Your Choice of 2520 6-Pin Footprint Op Amps
Impedance	Input Impedance: Switchable Between 150 and 600 Ohms (Labeled "Tone" on Front-Panel)
Capacitors	Switchable between Tantalum and Electrolytic for Different Characters
High-Pass Filter	80 Hz

Polarity Reverse	Yes
Phantom Power	+48 V
Output Attenuation	Yes; Allows for Saturation Flexibility of Both the Op Amps and Transformers
Insert	1 x 1/4" / 6.35 mm Insert Send 1 x 1/4" / 6.35 mm Insert Receive
Pad	20 dB
VU Meter	LED
Rack Units	1 RU
Power	External Line-Lump 24 VAC Power Transformer for Low Noise
Dimensions (W x H)	19 x 1.75" / 482.60 x 44.45 mm Depth: Not Specified by Manufacturer
Weight	Not Specified by Manufacturer

## Packaging Info

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Package Weight	8.675 lb
Box Dimensions (LxWxH)	24.5 x 9.5 x 3.9"