Revox Audio systems

TECHNICAL DATA SHEET



STUDIOMASTER T700 Turntable

High-end turntable with a unique integrated MC phono preamplifier. Highprecision electronic PLL speed control with contact-free optical sensor. Control panel with backlit touch sensors. Tonearm made of high-grade metals. Pre-mounted *Ortofon Quintet Bronze MC* pick-up completes this premium product.



STUDIOMASTER T700

TECHNICAL DATA

Order Number	1.279.005.00	
	MC Phono Preamplifier	
Frequency response	7 Hz 80 kHz (-3dB)	
Signal-to-noise ratio	- 69 dB (20 Hz 20 kHz)	
Distortions	0,005 %	
Channel offset	0.2 dB	
Channel separation	higher 80 dB	
Subsonic filter	10 with first-order high pass (6 dB filter)	
RIAA precision	± 0.2 %	
Impedance matching	6 settinges: 47 Ω , 100 Ω , 220 Ω , 470 Ω , 1 k Ω , 2 k Ω	
Input sencitivity	4 settings: 150 μV, 300 μV, 600 μV, 1,2 mV	

Pick-up	Ortofon Quintet Bronze MC
Speed	33 / 45 revolutions per minute
Speed variation	< 0.1%
Connectors	Analogue line output (cinch stereo) DC power socket
Dimensions	470 x 336 x 156 mm (WxDxH) without sockets
Projection (back)	16 mm (hinge, RCA sockets)
Weight	10.3 kg total 2.85 kg platter (POM) 0.21 kg inner platter (aluminium)

ACCESSORIES

	incl.
Solid acrylic glass protective cover	√
Digital tonearm scale	✓
Record brush	✓
Bubble level	✓
Anti-skating weight	✓
Tonearm counterweight	✓
Turntable belt	✓
White gloves	J



Accessories in a noble wooden box (incl.)