

STUDIOMASTER T700 Turntable - BLACK EDITION -

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.

In the - BLACK EDITION - exclusively equipped with the high-quality MC pickup Ortofon Quintet Black S.

The top system of the Quintet series

The Quintet Black S is graced with a Nude Shibata diamond, considered one of the best stylus profiles available, mounted on a high-performance Sapphire cantilever. The Shibata's slim, highly polished profile allows an exceedingly wide contact area to the walls of the groove and ensures detailed and pure reproduction throughout the spectrum, including even the most high frequency groove information.



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Ortofon MC Quintet Black S

TECHNICAL DATA

Order Number	1.279.006.00	
	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 kΩ, 2 kΩ	
Input sencitivity	4 settings: 150 μV, 300 μV, 600 μV, 1,2 mV	

Pick-up	Ortofon MC Quintet Black S
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	\checkmark
Digital tonearm scale	\checkmark
Record brush	\checkmark
Bubble level	\checkmark
Anti-skating weight	\checkmark
Tonearm counterweight	\checkmark
Turntable belt	\checkmark
White gloves	\checkmark



Accessories in a noble wooden box (incl.)



designed,

developed and made in Germany