

CLASSE

CP-700 PREAMPLIFIER



The CP-700 is an outstanding example of attention to detail, superior performance and value. It utilizes fully-balanced circuitry, implemented symmetrically to reject noise and distortion. The CP-700 achieves the highest performance by using a special low-noise outboard power supply. It also features independent balanced and single ended paths that are each handled differentially. The CP-700 offers simple and elegant operation and control via TFT touchscreen, RS-232 and IR remote.

Specifications

Model	CP-700	Outputs	
Frequency response	20Hz - 20kHz \pm 0.1dB	Single-ended	1pr RCA
Distortion (THD + noise)	0.0012%	Balanced	2pr XLR
Analog section		Tape out	1pr RCA
Single-ended input (max level)	5Vrms	Weights & measurements	
Single-ended output (max level)	10Vrms	Width	17.5" (445 mm)
Balanced input (max level)	10Vrms	Depth	16.5" (419 mm) (excluding connectors)
Balanced output (max level)	20Vrms	Height	4.75" (121 mm)
Signal to noise ratio (unweighted)	100dB	Net weight (preamplifier)	23 lbs (10 kg)
Channel separation	>110dB	Net weight (power supply)	10 lbs (5 kg)
Inputs		Gross weight	45 lbs (20 kg)
Single-ended inputs (no./impedance)	3pr RCA (incl. 1 pr w/ phono option) / 100k Ω	External power supply dimensions	
Single-ended tape inputs (no./impedance)	1pr RCA / 100k Ω	Width	5" (127mm)
Balanced inputs (no./impedance)	2pr XLR / 200k Ω	Depth	12" (305mm)
		Height	5.5" (140mm)