

Chordette PRIME

The Chordette Prime preamplifier has been designed as the control centre for your Chordette or existing HiFi system. Up to four sources can be connected via the analogue inputs and the USB connection allows direct digital connection to a personal computer. The USB input will not only playback music but will also allow you to record the audio from any of the analogue inputs directly onto the computer. During playback via USB an optical TOSlink output acts as a digital record monitor or as a digital feed into another DAC or AV system.

Featuring a clear, easy to read vacuum fluorescent display and with full remote or

manual control the Prime offers all the functions of much larger preamplifiers but in the same size case to match the existing Chordette products. Though the size is small nothing has been compromised. The audio response is still state of the art with exceptional performance and low noise levels to match. Encased in our trademark solid aluminium billet metalwork chassis the Prime looks as good as it sounds and shows off the engineering design both inside and out.

The Prime might be small in size but it is big on performance with its many features it is the perfect complement to the Chordette range.



Chordette. ™
for the way you listen

UNBALANCED INPUTS:	4 x pairs gold-plated RCA Phono style
USB INPUT:	0.006%THD; 44/48KHz, USB 2.0 Compliant
OUTPUTS:	1 x pair of gold-plated RCA Phono 1 x Chordette Control signal 1x TOSLink Digital output record monitor
INTERMODULATION DISTORTION:	-100dB all inputs
SIGNAL TO NOISE RATIO:	-93dB all inputs
FREQUENCY RESPONSE:	2.5Hz – 200kHz (-3dB)
THD:	0.002% 20Hz – 20KHz
CHANNEL SEPARATION:	10 Hz 90dB, 1kHz 90dB, 10kHz 90dB, 20kHz 85dB
CHANNEL BALANCE:	0.01dB
INPUT IMPEDANCE:	47kOhms
OUTPUT IMPEDANCE:	100 Ohms short circuit protected
OUTPUT OFFSET:	0mV both channels
MAX INPUT VOLTAGE:	5V rms
MAX OUTPUT VOLTAGE:	7.5V rms
POTENTIOMETER PERFORMANCE:	0dB 0.5dB, -20dB 0.2dB, -60dB 0.24dB (13 secs for full travel)
POWER SUPPLY:	12V 3A 2.1mm connector. Centre Pin Positive 100V – 240V 50/60Hz 1A wall adapter supplied
DIMENSIONS:	160 x 70 x 40mm (Width x Height x Depth)
WEIGHT:	0.4Kg

