

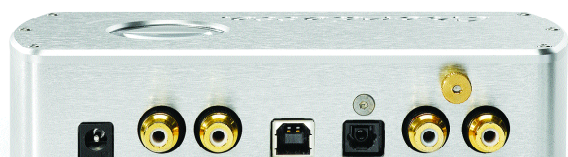
# Chordette DUAL

The Chordette Dual has been designed to provide the high level of boost amplification and frequency shaping necessary to match the low level output from high quality moving coil cartridges.

The Dual features selectable input impedance and gain options that allow perfect matching of the cartridge to reveal the true potential of vinyl recordings. The advanced circuitry gives superior performance and applies the appropriate RIAA equalisation resulting in the enhanced reproduction of any record collection. The addition of a Rausch slope filter to remove rumble from low

frequency music helps to further improve the listening experience.

Additionally there is an onboard analogue to digital converter with USB output to enable any vinyl recording to be archived to a PC or MAC thus preserving a digital copy. An optical TOSLink output provides a digital monitor to playback any recorded material stored on the computer via an external digital to analogue converter. This enables you to listen to a true representation of the recording and overcome any limitations of the onboard sound hardware within the computer system.



INPUT IMPEDANCE	30 ohms – 47K ohms, 50pF – 200pF
INPUT NOISE	1.1nV/Hz
MAX OUTPUT VOLTAGE	10V rms
EQUALISATION	0dBV – 75dBV RIAA curve
GAIN RANGE	60dBV,65dBV,70dBV,75dBV
RUMBLE FILTER	-24dB per octave below 50Hz
INPUT	1 x RCA Phono Pair
OUTPUT	1 x USB ( B type ) 1 x RCA Phono pair 1 x optical TOSLink monitor
USB ADC OUTPUT	44/48KHz, USB 2.0 Compliant
POWER SUPPLY	12V 3A 2.1mm connector. Centre Pin Positive. 100V – 240V 50/60Hz 1A wall adapter supplied
DIMENSIONS IN MM	160 x 70 x 40mm (Width x Height x Depth)
WEIGHT	0.4Kg

