Technical Specifications

INPUT - S/PDIF Co-ax and Optical

16-24 bit @ 32/44.1/48/88.2/96/176.4/192kHz

INPUT - USB

16-32 bit @ 44.1/48/88.2/96/176.4/192kHz PCM or DSD64 (DoP), Asynchronous, Power Consumption 0W (<0.5mA)

PRE-AMP - THD+N

Typically 0.001% @ 1kHz 2V Unbalanced or 4V Balanced 0dB gain

PRE-AMP - Frequency Response

8Hz (-0.5dB point) to 28kHz (-0.5dB point) at 0dB gain Balanced Input/ Output

DAC - THD+N

Typically 0.0045% @ 1kHz 0dBFS 2V Pre Out

HEADPHONE AMP - Max Level 33Ω

9V / 2.5W @ 0.1% THD+N (230V/120V)

HEADPHONE AMP - Max Level 240Ω

10.85V / 0.5W @ 0.1% THD+N (230V/120V)

HEADPHONE AMP - THD+N

Typically 0.0035% @ 1kHz 2V into 240Ω or 33Ω

Power Consumption

50W

Power Consumption (Standby)

0.4W (activated automatically if no signal present after 20 minutes)

Dimensions W x H x D

435 x 97 x 380mm (17 x 3.8 x 15in)

Weight

14kg (31lbs)