

840A

Issue Date: 16th June 2006

SERVICE MANUAL



SPECIFICATIONS:

Power Output 120W RMS into 8 Ohms

200W RMS into 4 Ohms

THD (unweighted) < 0.0015% I kHz

at 80% of rated power

< 0.015%~20Hz - 20kHz at 80% of rated power

Frequency Response 10Hz - 50kHz +/- 1dB

S/N ratio (ref IW/8 Ohm) >83dB

Input Impedances Input I (balanced) 10 kOhm

Inputs 2-7 68 kOhm Tape Input 68 kOhm

Power Amp damping factor > 110 at 1kHz

Max power consumption 800W

Minimum power consumption Active (no signal) 70W

Standby 7W

Bass & Treble controls Shelving type

Max bass boost/cut +/- 10dB at 10Hz Max treble boost/cut +/- 7.5dB at 20Hz

Dimensions (H x W x D) 115 x 430 x 385mm

 $(4.5 \times 16.9 \times 15.2")$

Weight I5.0kg (33Lbs)

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