

ELECTRONIC SPECIFICATIONS

TOTAL HARMONIC DISTORTION

0.005%

FREQUENCY RESPONSE

±0.3dB from 20Hz to 20,000Hz

MAXIMUM VOLTS OUT (BALANCED / UNBALANCED)

16/8 V RMS

INPUT IMPEDANCE

Moving Coil: 25, 50, 100, 200, 400 or 1,000 ohms; 470pF

Moving Magnet: 50, 100, 150, 200, 300, 400pF; 47K ohms

PHONO VOLTAGE GAIN

Moving Coil: 60dB

Moving Magnet: 40dB

SIGNAL TO NOISE RATIO

Moving Coil: 78dB

Moving Magnet: 80dB

MAXIMUM INPUT SIGNAL (MOVING COIL)

8mV

MAXIMUM INPUT SIGNAL (MOVING MAGNET)

80mV

SENSITIVITY PHONO (MOVING COIL)

1mV

SENSITIVITY PHONO (MOVING MAGNET)

10mV

RATED OUTPUT

2V Balanced

1V Unbalanced

OUTPUT IMPEDANCE

200 Ohms Balanced

100 Ohms Unbalanced

CONNECTIVITY

OUTPUTS BALANCED

1

OUTPUTS UNBALANCED

1

PHONO MOVING COIL INPUT

1

PHONO MOVING MAGNET INPUT

1

DIGITAL COAXIAL OUTPUT

1

DIGITAL OPTICAL OUTPUT

1

DIGITAL USB AUDIO OUTPUT

1

CONTROL

POWER CONTROL INPUT

1

POWER CONTROL OUTPUT

1

DIGITAL AUDIO SPECIFICATIONS**DIGITAL OUTPUT SAMPLE RATE**

Optical: PCM - 24Bit - 96kHz

Coaxial: PCM - 24Bit - 96kHz

USB: PCM - 24Bit - 96kHz

GENERAL SPECIFICATIONS**MULTI-CHASSIS OR SINGLE**

Single

OUTPUT METERS

No

TUBE OR SOLID STATE

Solid State

ON, POWER CONSUMPTION

8 Watts

WEIGHTS & DIMENSIONS**DIMENSIONS (W X H X D)**

11.5" (29.2cm) x 3.78125" (9.6cm) x 16.75" (42.5cm)

WEIGHT

8.6 lbs (3.9 kg)

SHIPPING WEIGHT

9.6 lbs (4.4 kg)