SPECIFICATIONS

FREQUENCY RESPONSE: 20Hz to 50kHz +/- 0.25dB.
INPUT SENSITIVITY/INPUT IMPEDANCE:
Moving Coil: 175 μV RMS at 1kHz/47k ohms, 100pF.
Moving Magnet: 1.8mV RMS at 1kHz/47k ohms, 100pF.
Aux/CD: 350mV RMS/20k ohms.
All Others: 110mV RMS/25k ohms.
INPUT OVERLOAD:
Moving Coil: 120mV at 1kHz.
Moving Magnet: 900mV at 1kHz.
All Others: 50V.
RATED OUTPUT: 1.5V RMS into 10k ohms or higher.
MAXIMUM OUTPUT: 27V RMS into 10k ohms or higher.
MAIN OUTPUT SOURCE IMPEDANCE: 470ohms.
TAPE - OUTPUT LEVEL/SOURCE IMPEDANCE:
110mV/2k ohms.
MINIMUM RECOMMENDED LOAD: 10k ohms.
DISTORTION (THD AND IMD):
Phono Input: 0.005% 20Hz to 20kHz at rated sensitivity rising to 0.01% at 6V input [Low Gain] and 70mV input [High Gain] at 1kHz.
All Others: Less than 0.0009% 20Hz to 20kHz at rated sensitivity rising to 0.008% at 26V output at 1kHz into 10k ohms or higher. Less than 0.008% at 100kHz at rated output into 10k ohms.

NOISE [INPUTS LOADED]: Moving Coil: – 64dB re-rated input (20Hz to 20kHz unweighted); – 72dB re-rated input (A-weighted).
Moving Magnet: – 78dB re-rated input (20Hz – 20kHz unweighted); – 86dB re 10mV input (20Hz – 20kHz unweighted); – 86dB re-rated input (A-weighted).
All Others: – 104dB (20Hz – 20kHz unweighted);
RIAA ACCURACY: +/- 0.25dB.
CHANNEL SEPARATION: 70dB, 20Hz to 20kHz, all inputs.
OUTPUT STAGE PHASE ACCURACY: +/- 1 degree, 20Hz to 20kHz.
DIMENSIONS: [WxHxD] 483x44x340mm
(19"x17½"x13½").
SHIPPING WEIGHT: 5.5kg (12lb).

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All specifications subject to change without notice.