

SPECIFICATIONS

Device Type	Solid State (true symmetrical, Pure Complementary Bi-Polar Transistors)
Class of Operation	Dynamically Biased (Sliding Bias that changes with the signal for Ideal Bias)
Frequency Response	DC-1.2MHz@+/-3.0dB
Signal-to-Noise Ratio	>125 dBA. (ref 1 Volt RMS@ min Volume)
Total Harmonic Distortion	< .005% IM or THD, any frequency or combination of frequencies from 20Hz-20kHz @ 2 Watts RMS
Stereo Crosstalk	>95dB @ 1KHz
Gain	10 X /20dB
Input Impedance	50K ohms /100pF
Input Sensitivity	200mV to 3.0Vrms
Output Impedance	less than 0.3 Ohms DC-20KHz & < than 1 ohm @ 200KHz 0.250" Headphone output. 120 Ohms DC-20KHz & < than 130 ohm @ 200KHz 0.125" Headphone output.
Output Voltage	10 Volts RMS from DC- 500KHz
Output Power	6.25 watt @ 16 Ohm. 3.125 Watt @ 32 Ohm. 830 mW @120 Ohm
Inputs/Outputs	(1) Pair RCA Left/Right Unbalanced INPUTS. (1) 0.125" 3 Conductor Stereo Headphone outputs (1) 0.250" 3 Conductor Stereo Headphone outputs
Operating Voltage	100-120VAC or 220-240VAC IEC INLET mains
Power Consumption	12 Watts TYPICAL
Chassis Dimensions	15.1" (L) x 6.50" (W) x 2.75 (H) inches
Weight	28 LBS

MODEL DESIGNATION

HEADCODE BASIC