

HK560

Specifications

POWER OUTPUT	40 WATTS MIN RMS PER CHANNEL, BOTH CHANNELS DRIVEN INTO 8 OHMS FROM 20Hz TO 20kHz AT LESS THAN 0.08% THD
DIN 45500 (8 ohms)	57 watts
Power bandwidth	10Hz to 100kHz at less than 0.09% THD into 8 ohms, both channels driven simultaneously, at 20 watts RMS per channel
Total harmonic distortion	0.03% 1kHz at rated output
Intermodulation distortion	0.05% at rated output
Frequency response	Below 3Hz to 140kHz -3.0dB
Damping factor	>30 at 8 ohms
Hum and noise: Phono	-88dB 'A' weighted, IHF
Aux	-100dB 'A' weighted, IHF
Residual	-100dB 'A' weighted, IHF
Slew rate	65 V/ μ sec
Square wave rise time	2.5 μ sec at 20kHz
Square wave tilt	<5% at 20Hz
Overall negative feedback	28dB
Phono sensitivity	2.2mV
Phono overload	>150mV
Phono equalization	\pm 0.75dB
Phono input impedance	47k ohms
High level sensitivity	180mV
Usable FM sensitivity (mono)	1.9 μ V
50dB quieting (mono)	3.1 μ V
50dB quieting (stereo)	35 μ V
FM noise	-75dB
Capture ratio	1.3dB
Alternate channel selectivity	-70dB
Image rejection	-80dB
IF rejection	-95dB
AM rejection	-60dB
Stereo separation	50dB at 1kHz
FM distortion (mono)	0.1% at 1kHz, 100% modulation
FM distortion (stereo)	0.15% at 1kHz, 100% modulation
FM frequency response	20Hz to 15kHz \pm 0.5dB
AM sensitivity	300 μ V/meter
AM selectivity	-40dB
Alternate channel selectivity	-35dB
Image rejection	-50dB at 1kHz
IF rejection	-45dB at 1kHz
Dimensions	426Wx140Hx324Dmm 16½Wx5½Hx12½D in
Weight	9.6kg 21 lbs