

MC7000 Audio Specifications

Frequency response	20Hz to 20kHz	+/-1dB
Dynamic Range	A-weighted	> 108dB
Signal to Noise Ratio	A-weighted	> 88dB
Headroom	LINE Input MIC Input Outputs	> 18dB > 20dB > 20dB
Mic Input EIN	Rs = 150ohm, DIN	< -119dBu
Mic Input CMRR	1kHz, unity	> 80dB
Channel separation	1kHz, unity	< -105dB
T.H.D	1kHz, unity LINE/PHONO 1kHz, unity MIC	< 0.01% < 0.02%
Analog input	MIC Unity MIC Minimum LINE Maximum LINE Unity	-40dBu -60dBu +18dBV 0dBV
Analog output	Master Balanced Maximum Master Balanced Unity Master Unbalanced Maximum Master Unbalanced Unity Booth Maximum Booth Unity Headphone Output	+24dBu +4dBu +20dBu 0dBu +24dBu +4dBu > 150mW @40ohm