

CX-2314 SPECIFICATIONS

Frequency Response

Low Frequency Output10HZ +/- 0.5dB
High Frequency Output.....20KHz +/-1.0dB

Total Harmonic Distortion

RL>2k Ω
Low Frequency Output< 0.01% THD
High Frequency Output.....<0.02% THD

Maximum Output Level

RL>2k Ω +21 dBu (6.2 volts) @ < .05% THD 20Hz - 20kHz

Maximum Voltage Gain6dB

Constant-Directivity Correction +3dB @ 3.5kHz rising at 6 dB/octave to 22.5kHz

Power Supply 115V(60Hz) / 230V(50Hz) selectable

Fuse 0.5A/250V, 5x20 mm

Frequency Range

Low Mid (X1)100Hz to 920Hz
Mid-High (X10)800Hz to 9.2kHz

Hum and Noise (20Hz- 20kHz)Av=0 dB. fc=230.2.3kHz

Low Frequency Section

Output @0dB <-98dBu

Mid Frequency Section

Output @ 0dB <-95dBu

High Frequency Section

Output @ 0dB <-93dBu

Signal-To-Noise Ratio.....114dB

Controls

Input Level.....Continuously variable
Output LevelLow, High cont. Variable
PhaseRear panel switch
MuteLow, Mid, High front panel switches
CDBoostRear panel switch
Channel linkRear panel switch

Dimensions19" x 7.7" x 1.7" (483 x 194.5 x 44 mm)

Weight5.5 lbs (2.5 Kg)

The specifications above are correct at the time of printing of this manual. For improvement purposes, all specifications for this unit, including design and appearance, are subject to change without prior notice.