



Performance Specifications

MARK LEVINSON N°5302



All production N°5302 units will undergo 100% functional testing prior to shipment, and the following features and electrical measurements will be verified on all units. All production units will meet or exceed all specifications listed below.

STEREO MODE

Output power: 135W/channel, 8Ω load, 20Hz to 20kHz, at <0.35% THD, both channels driven
270W/channel, 4Ω load, 20Hz to 20kHz

Gain: 25.8dB

Input sensitivity: 145mV RMS input for 2.83V RMS output

Total harmonic distortion: <0.04% at 1kHz, 135W, 8Ω load
<0.35% at 20kHz, 135W, 8Ω load

Signal-to-noise ratio: >102dB, 20Hz to 20kHz, wideband, unweighted, referred to 135W/8Ω

BRIDGED MONAURAL MODE

Output power: 275W, 8Ω load, 20Hz to 20kHz, at <0.3% THD
550W, 4Ω load, 20Hz to 20kHz

Gain: 31.8dB

Input sensitivity: 73mV RMS input for 2.83V RMS output

Total harmonic distortion: <0.04% at 1kHz, 275W, 8Ω load
<0.3% at 20kHz, 275W, 8Ω load

Signal-to-noise ratio: >105dB, 20Hz to 20kHz, wideband, unweighted, referred to 275W/8Ω

GENERAL

Frequency response: 20Hz to 20kHz, +0/-0.35dB
<2Hz to 80kHz, +0/-3dB

Input impedance: Balanced (XLR): 100kΩ
Unbalanced/single-ended (RCA): 50kΩ

Input connectors: 1 pair balanced line-level inputs (XLR)
1 pair single-ended line-level inputs (RCA)

Output connectors: 2 pairs high current multi-way binding posts

Control connectors: 1 RS-232 port (DB-9)
1 Ethernet port (RJ-45)
1 USB port for firmware updates (USB-A)
1 baseband IR input (1/8"/3.5mm phone jack)
1 programmable 12V DC trigger output, 100mA maximum (1/8"/3.5mm phone jack)
1 programmable 12V DC trigger input (1/8"/3.5mm phone jack)

Power consumption: Maximum: 1000W
On, idle (stereo mode): 90W
On, idle (bridged mode): 70W
Normal standby: 35W
Power Save standby: 2W
Green standby: <0.4W

Dimensions/Weight
Unit only: Height: 5.72"/145mm
Height without feet: 5.25"/133mm
Width: 17.25"/438mm
Depth, enclosure only: 18.00"/457mm
Depth, with handles and speaker terminals: 20.75"/527mm
Weight: 70 lbs/31.7kg

With packaging: Height: 13.63"/346mm
Width: 24.25"/616mm
Depth: 29.00"/737mm
Weight: 85 lbs/38.5kg



HARMAN International Industries, Incorporated
8500 Balboa Boulevard, Northridge, CA 91329
marklevinson.com

©2020 HARMAN International Industries, Inc. Mark Levinson and the Mark Levinson logo are trademarks of HARMAN International Industries, Inc., registered in the United States and other countries. All rights reserved. Features, specifications and appearance are subject to change without notice.