

P3100 Professional Series Player.

Specifications

Input/Output Connectors

Line Input	3 - TRS 3.5 mm stereo jack
Line Output	3 - TRS 3.5 mm stereo jack
Trigger Input	3 - TS 3.5 mm stereo jack
Trigger Output	3 - TS 3.5 mm stereo jack
Speaker Output	3 - (4 contact) pluggable
USB 2.0 Connection (Type A)	3
Local Area Network (LAN)	1 - Dual RJ45

Supported Audio Formats

Music File (via USB or network)	MP3
	WMA
	AAC
	Ogg Vorbis
	FLAC
	WAV

Internet Radio:	Pandora®
	Sirius/XM
	Rhapsody
	TuneIn

IP Control

Apple iPod®
Apple iPhone®
Apple iPad®
Android Mobile
Android Tablet

Network Connectivity

LAN (Wired Connection)	10/100base-t Ethernet
	Internal Ethernet switch to 3 independent zone nodes

Amplifier Output (typical of 3 zones)

Rated Output Power (8 ohm)	40W (20W x 2)
	Two channels driven 20 Hz – 20 KHz @ 0.5% distortion
Rated Distortion (1/2 Power)	0.20%
Speaker Impedance	6 – 8 ohms
Frequency Response (20 - 20kHz)	+/-0.5 dB
Damping Factor	50+
Signal-to-Noise Ratio at rated output	92 dB A – weighted

Line Output:

Output Level	0-1000 mV RMS
Output Impedance	5 Ohms
Signal-to-Noise Ratio at rated output	91 dB A – weighted

Line Input:

Input Impedance	10 KOhms
Input Overload	2.3 V RMS

Audio Processing

Audyssey Dynamic Volume™	
Bass Equalization	+/-12 dB range
Treble Equalization	+/-12 dB range
Balance	

Regulatory Approvals

Safety	cTUVus, CE-LVD
EMC	FCC, IC, CE-EMC, C-Tick
Environmental Compliance	RoHS

Power Requirements

Input Voltage	100 – 240VAC, 50/60 Hz
Power Consumption (max)	200 W
	(typical – 3 zones, 1/8 audio power) 42 W

Operating Temperature

0° C to 40° C

Physical Specifications

Unit Size (mm)	54 H x 430 W x 258 D (including feet)
Unit Size (inch)	2.13 H x 16.93 W x 10.16 D (including feet)
Unit Weight (kg)	2.90
Unit Weight (pounds)	6.45

Shipping Specifications

Unit Size (mm)	565 L x 330 W x 130 H
Unit Size (inch)	22.24 L x 12.99 W x 5.12 H
Unit Weight (kg)	3.92
Unit Weight (pounds)	8.65

NuVo reserves the right to change specifications without notice.

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