

# P100 Wireless Player

Simplicity, meet high fidelity. With the NuVo player portfolio, treating yourself to mastering-grade wireless audio is no longer a luxury too good to be true. Just get the party started with the P100 player.



NuVo's P100 player, a wireless single zone amplifier, offers 40 watts of power and also acts as its own source device, pulling together your favorite network-stored content, as well as accessing a wide variety of online music from great services like Rhapsody and Pandora®. Select your soundtrack easily, wirelessly, from NuVo's handheld controller or your favorite Apple or Android device, and then turn it up....because wireless home audio has never sounded so good.

- Enjoy your music anytime, anywhere, with quick access to music on your PC or Mac.
- Music from 100,000+ Internet Radio stations is right at your fingertips, streaming directly to your NuVo system.
- Mastering-grade, high-fidelity audio is delivered to every area of your home, and kept perfectly in sync.
- World-renown Audyssey™ music technology optimizes your listening experience with Dynamic Volume.
- The high-efficiency amplifier operates coolly and saves energy.

- Using the latest 802.11n wireless transmission, the system operates off the fastest signal and with the broadest coverage.
- Connect any storage device to the unit's USB port or audio line-in and play its content through your system.
- Connect your player to your existing home theater receiver or any other device to allow it to play your music through audio line-out.
- Every zone in your system can play and be controlled independently, so you can listen to your favorite album on the deck, while the kids listen to SiriusXM in the den.
- Wirelessly manage the entire system from the palm of your hand with your NuVo Controller or personal Apple or Android device.
- Start your system with one player, and when you want music in another room, simply add another.

# P100 Wireless Player.

## Specifications

### Input/Output Connectors

Line Input	1 - TRS 3.5 mm stereo jack
Line Output	1 - TRS 3.5 mm stereo jack
Speaker Output	4 - Gold 5-way binding post
USB 2.0 Connection (Type A)	1
Local Area Network (LAN)	1 - 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
Wireless Connection	MIMO, 2 TX + 2 RX Channels IEEE 802.11a/b/g/n

### Amplifier Output

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	94 dB A – weighted

### Line Output:

Output Level	0-1000 mV RMS
Output Impedance	5 Ohms
Signal-to-Noise Ratio at rated output	88 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)	70 W
Power Consumption (typical – 1/8 audio power)	13 W

### Operating Temperature

0° C to 40° C

### Physical Specifications

Unit Size (mm)	42 H x 187 W x 115 D
Unit Size (inch)	1.65 H x 7.36 W x 4.53 D
Unit Weight (kg)	0.613
Unit Weight (pounds)	1.35

### Shipping Specifications

Unit Size (mm)	240 L x 230 W x 65.5 H
Unit Size (inch)	9.45 L x 9.06 W x 2.58 H
Unit Weight (kg)	1.30
Unit Weight (pounds)	2.87

NuVo reserves the right to change specifications without notice.

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