

series 1

151PowerDac mini



The Wadia 151PowerDAC mini is a sophisticated combination of high performance DAC, robust digital amplifier, and plenty of inputs for today's digital sources. Wadia employs modified versions of our proprietary Wadia DigiMaster, and DirectConnect technologies for pristine amplification of all your digital sources.

Convergence Wadia style means USB, Toslink, and digital coaxial inputs provide connections for a computer, set-top boxes, streaming audio sources, plus your Wadia iTransport iPod dock.

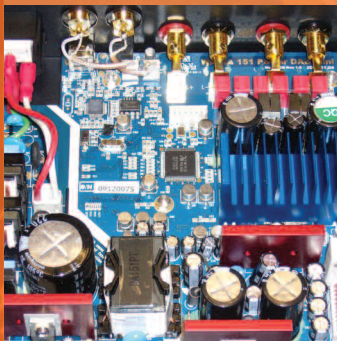
The 151PowerDAC mini defines the modern integrated amplifier. With an appealing small footprint, it is attractive and power efficient. Housed in a black aluminum chassis, the 151PowerDAC mini will complement any contemporary media room, office, or dedicated music room.



Wadia



D I G I T A L I N T U I T I O N



Performance matters.

Coaxial and Toslink inputs accept data rates up to a 24-bit/192kHz. The USB input will receive data up to 24-bit/96kHz. Digital audio is fed directly into a powerful digital signal processor (DSP) and uses Wadia data sampling algorithms to up-sample all incoming data to 24-bit/384kHz. This technology reduces interpolation error and creates highly accurate representations of the original performance. Up-sampled and filtered data is incorporated into the digital amplifier stage and managed by the DirectConnect digital volume control. The result is a smooth analog waveform that your loudspeakers convert to an incredibly natural portrayal of musical instruments and voices. A trim, aluminum IR remote provides all of your input and volume control: when used with the Wadia iTransports, this remote also provides iPod/iPhone/iPad control for complete system integration.

Challenge your ideas about digital music. Connect the 151 to your favorite digital source or iTransport, and your favorite speakers. You will be surprised and delighted with the quality of your digital music. The 151PowerDAC mini is an essential part of any 21st century digital music system.

Technical Specifications

Digital Inputs:
2 Coaxial S/PDIF (RCA), 1 TOSLINK optical, 1 USB

Power:
<50 watts RMS per channel into 8 and 4 Ohms

Dynamic Power Rating @ 1kHz:
100 watts per channel into 4 Ohms

Distortion (THS + N):
1kHz at 1Watt: 0.03%, 1kHz at 45W: 0.11%

Signal-to-Noise Ratio:
-103dB (signal on), -105dB (signal off)

Frequency Response:
20Hz to 20kHz \pm 0.7dB

Power Requirements:
AC 90 ~ 264V, 50/60Hz, 1.2 ~ 0.5A

Finish:
Black Powder Coated Aluminum

Dimensions (HWD):
2.7 x 8 x 8 in., 6.86 x 20.32 x 20.32 cm

Weight:
6 lbs., 2.72kg

What's in the Box

151PowerDAC mini
Metal Remote
Heavy Duty Power Cord
User Guide

