

Are You Listening?

▶ Audiant Features

- Touch button interface
- Dimmable display
- Transformer coupled digital input
- Home theatre loop
- High-current toroidal power supply
- USB input
- Infrared remote control
- Digital inputs
- Phono input
- Class AB amplifier
- MOSFET output devices
- Up-sampling digital to analogue converter

▶ Audiant Specifications

Amplifier

Rated Power Output (*per channel, both channels driven*): 80Wrms into 8Ω
130Wrms into 4Ω

Total Harmonic Distortion + Noise (*80W into 8Ω*)
Typically: 0.002% @ 1kHz
20Hz to 20kHz: less than 0.05%

Frequency Response
20Hz to 20kHz: ±0.1dB

Signal to Noise Ratio (*unweighted, ref. 80W*): 103dB

Preamplifier

Analogue Inputs: 2 Line, 1 Home Theatre, 1 Phono
Digital Inputs: 1 Coax (RCA), 2 Optical (Toslink), 1 USB (Type B)
Analogue Input Impedance: 47kΩ

Digital to Analogue Converter

Maximum Input Word Length
Coax and Optical: 24-bit
USB: 16-bit

Maximum Input Sample Rate
Coax and Optical: 96kHz
USB: 48kHz

Phono Section

Gain: 40dB
Input Impedance: 47kΩ
Input Capacitance: 100pF

General

Power Consumption
Idle: 50W
Maximum: 640W
Dimensions (W x H x D): 431mm x 67mm x 309mm (17.0" x 2.6" x 12.2")
Weight: 11.5kg (25.3lb)

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For full Audiant specifications and features, visit our website:

www.perreux.com



Audiant

by Perreux 





▶ Perreaux Audiant

Are you listening?

AUDIANT, an 80watt integrated amplifier, with no compromise. Perreaux have been toiling long and hard in Dunedin and finally it is with delight that we can share with you the rewards of our latest endeavour...

With listening, we realised that AUDIANT was proof positive that Perreaux's core philosophy is correct. Form and function combined to create a hugely satisfying amplifier. The appearance is aesthetically forward-thinking while the sound continues the tradition of previous Perreaux pieces. Engaging, purposeful and controlled.

Since 1974 Perreaux have been manufacturing High Fidelity components of exceptional quality in New Zealand. AUDIANT proves again, that commitment and passion can triumph over geography and high expectations. The elegant implementation of MOSFET output devices and Class-A signal stages give AUDIANT a potent, dynamic and sophisticated sonic signature.

Merge Perreaux's high musical standards with the versatile features of AUDIANT and you have an amplifier ready for now, and the future. A variety of digital inputs enable you make the most of the superb 24-bit/96kHz Digital to Analogue Converter (DAC).

You can ease AUDIANT into a home theatre system to extract any missing detail from your cinema experience. Or you can put the needle on the record with the knowledge that the phono stage has been extensively tested by the music obsessed team in the deep south.

Once again Perreaux bring you a ground breaking amplifier that will reconnect you to the thing that is, in these busy days, so often overlooked, the MUSIC.



Ask Your Stockist for a Demonstration