

Model 5250

Five Channel Power Amplifier



5 x 250 watts rms into 8 ohms 5 x 385 watts rms into 4 ohms Cool-running, rack mountable

Introducing the THX Ultra2 certified Model 5250

five-channel home theater power amplifier, the most powerful member of our NewClassic line of high end home theater products. Each of this cool-running power amplifier's five channels can deliver 250 watts into 8 ohms, and 385 watts into 4 ohms. The 5250 is a perfect sonic match for our two-channel Model 2250, and they can be used in combination for a superb 7.1 channel home theater system.

Parasound has a long history of dedication to superlative overall quality. The Model 5250's quality of sound, quality of performance and quality of construction will bring you listening pleasure for many years to come. Parasound quality is matched with our legendary reliability. When you purchase the Model 5250 from an Authorized Parasound Dealer or Authorized Reseller, it is protected by Parasound's exclusive 10 year parts, 5 year labor warranty.



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Five Channel Power Amplifier



The Model 5250 is a Class AB amplifier designed for efficient, low heat operation. It features fully discrete circuitry with two toroid transformers, and is capable of delivering 45 amps peak current per channel. For integration with processing and control equipment, the amplifier features both a DC trigger input with looping output and adjustable sensitivity audio signal sensing for automatic on/off control. A ground lift switch is included on the rear panel, as are gold plated RCA inputs, and heavy-duty 24K gold-plated five-way speaker terminals for each channel.

The Model 5250 includes DC Servo and relay protection circuits, and there are front panel indicators for high temperature, standby, and status of each channel. It occupies four rack spaces when mounted with the optional RMK44 rack-mount kit.

Specifications:

- THX Ultra2 certified
- 250 watts rms per channel into 8Ω , all channels driven
- 385 watts rms per channel into 4Ω , all channels driven
- 45 amps peak current per channel
- Fully discrete circuitry with two toroid transformers
- Efficient, low heat design
- DC Servo and relay protection circuits
- Automatic on/off by DC trigger with looping output

- Automatic on/off by audio signal with adjustable sensitivity
- Gold-plated RCA input jacks
- Heavy duty 24k gold-plated 5-way speaker terminals
- · Ground lift switch
- Standby, channel status, high temperature indicators
- 4u chassis with carry handles; RMK44 rack mount kit available
- (W x D x H): 17.25" x 18.5" x 7.63" / 7" without feet