

# BD 500

BLACK DIAMOND™  
SERIES



## One Full Week To Produce Each Cabinet...

Black Diamond is our moniker for a stunning collection of contemporary Audio / Home Theater speakers. Sophisticated, stylish and accurate audio reproduction instruments, Pinnacle's Black Diamonds are encased in a lavish piano gloss finished cabinet. These beautiful speakers require 40 meticulous procedures and processes to attain their highly refined appearance. In fact, it takes a full week to produce each cabinet. Nine stages of coatings and polishing treatments culminate in an heirloom grade exterior that's certain to enhance any home décor.

## Special Features

- Beautiful High Gloss Piano Lacquer Finish
- Hardware in place for easy Wall Mounting
- Video Shielded
- Automatic Overload Protection Circuit
- 10-Year Transferable Warranty on Parts & Labor
- Designed and Assembled in the USA

## Specifications

**System Type:** 2-Way, 4th Order Rear Vented

**Component Drivers:** 1" liquid cooled silk dome tweeter with neodymium magnet,  
5.25" polycone woofer with butyl surround and die cast phase plug

**Frequency Response:** 49-20 kHz (+/- 3 dB)

**Crossover Frequency:** 5 kHz

**Recommended Amplifier Power:** 15-125 Watts RMS per channel

**Operative Power Range:** 15-75 Watts, 225-Watts Peak

**Sensitivity:** 88 dB @ 1 Watt / 1 Meter (2.83 Volts Pink Noise)

**Nominal Impedance:** 8 Ohms

**Dimensions:** 6 <sup>3</sup>/<sub>8</sub>" Wide x 9 <sup>1</sup>/<sub>2</sub>" High x 8 <sup>1</sup>/<sub>8</sub>" Deep

**Finish:** High Gloss Piano Black, High Gloss Piano White

**Weight:** 18 lbs. per pair