High Definition 5.1 Speaker System



This compact, high-definition home theater system is simple to set up and use. It consists of four identical speakers for main and surround sound use, a center channel for precise dialogue and a subwoofer for heart-thumping effects.

Each main and surround speaker is a sealed enclosure finished in high-gloss piano black with a 2.5-inch IMG woofer and a MicroTractrix Horn-loaded 0.75-inch aluminum dome tweeter inside. The magnetically shielded center channel—so it won't interfere with your TV picture—shares the same durable, high-quality attributes, except it employs dual woofers.

But what makes these speakers and center channel truly unique is their horn-loaded technology, an exclusive design that has made Klipsch an industry leader for over 60 years. It's an engineering philosophy that allows the HD Theater 500 to deliver genuine lifelike sound and produce more output, using less energy. In fact, over half of all new theaters in North America and several other countries choose Klipsch professional products because of the amazing benefits of horn technology.

The speakers come with adjustable wall brackets, which can be positioned vertically or horizontally. The brackets offer 40° range of motion to aim the sound precisely at the listening position. The speakers include $\frac{1}{4}$ -20 thread inserts for optional floorstand mounting. The center channel includes a cradle base that has a 45° range of motion. These qualities give you complete installation flexibility when placing this premium home theater in your room.

The system's subwoofer delivers class-leading, room-shaking bass thanks to a powerful amplifier and an 8-inch driver. Featuring a sleek black pica vinyl finish, this hard-hitter also includes traditional volume, crossover and phase controls, so you can customize the level of bass for your room.

HD THEATER 500

- Premium 5.1 speaker system, perfect for medium-sized rooms
- Center channel delivers precise dialogue
- Subwoofer generates deep bass you can hear and feel
- Clean, modern design looks great next to any flat-panel TV
- · Adjustable wall brackets
- 1/4-20 inserts for optional stand mounting
- Center channel includes cradle base

SPECIFICATIONS

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| System | 5pe | CITIC | ations |

| Maximum Acoustic Output | 112 dB |
|-------------------------|--------------|
| Frequency Response | 36Hz - 20kHz |

Satellite / Center

| Enclosure Material | ABS plastic |
|-----------------------------|---|
| Enclosure Type | Closed |
| Available Finish | High-gloss black |
| Dimensions (H x W x D) | Satellite: 6" x 3.6" x 3.85" Center Channel: 3.6" x 9" x 3.85" |
| Drive Components | Tweeters: 0.75" aluminum dome Mid-bass Drivers: 2.5" IMG |
| Bandwidth (Sat/Center) | 150Hz - 20kHz |
| Recommended Amplifier Power | Up to 100 watts/ch |

Powered Subwoofer

| Enclosure Material | Vinyl wrapped MDF | |
|------------------------|----------------------------------|--|
| Enclosure Type | Bass-reflex via rear-firing port | |
| Available Finishes | Black pica vinyl | |
| Dimensions (H x W x D) | 13.9" x 12.5" x 12.5" | |
| Driver | 8" fiber-composite cone | |
| Amplifier | 100 W | |
| Bandwidth | 36Hz - 200Hz | |
| Level Control | Rear panel mounted potentiometer | |
| Crossover Control | Variable, 60Hz - 200Hz | |
| Phase Control | Switch, 0° or 180° | |

