

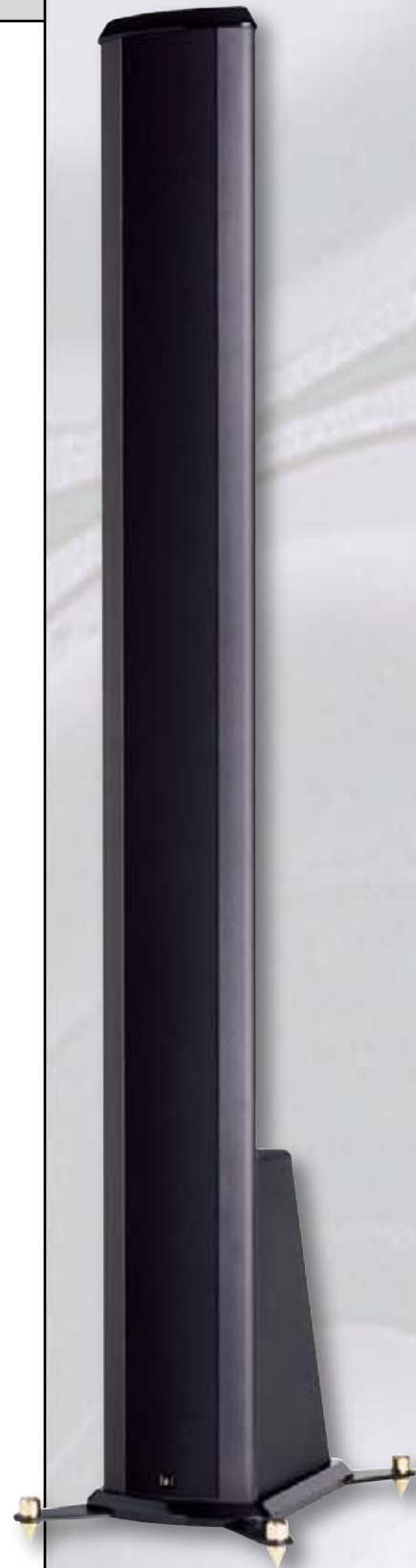
With a wonderfully natural sound, and a slender shape that makes it one of the most versatile loudspeakers available, the Radia Series 520i loudspeaker is something to covet. The Radia 520i uses a 50-inch planar ribbon line-source driver with a linear push-pull motor, which drives an ultra-light diaphragm above its passive crossover point of 350 Hz. Handling the lower frequencies is a pair of high-powered, long-throw mid-woofers. Together, this innovative combination delivers the timing and dynamics to effortlessly handle any source material from music to home theater.

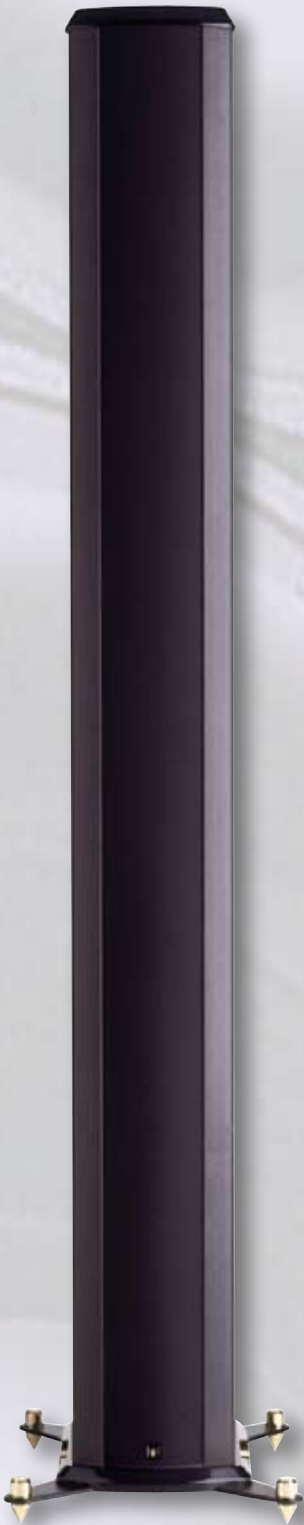
Unlike many audiophile speakers, the Radia 520i offers excellent power handling, accurately reproduces dynamic peaks and offers long-term reliability as well. Housed in a custom, black-anodized aluminum tower with an MDF base, the Radia 520i is finished in a striking wear-resistant coating, which means it's a product that you will enjoy for many years to come.

Dynamic. Smooth. Ultra clean. The 520i shatters the performance barrier that is inherent with conventional high-performance loudspeakers.

- › **Flexible** Exclusive line-source Radia planar technology produces a cylindrical sound field, eliminating any unwanted mid and high-frequency floor and ceiling reflections.
- › **Dynamic** Accurately reproduces dynamic peaks at high power for realistic reproduction.
- › **Lifelike** Planar ribbon drivers provide amazing clarity, resolution and fidelity.

Critically acclaimed, the Radia 520i is a favorite among audiophiles and reviewers from around the world.





The loudspeaker consists of an MDF enclosure, which houses the mid-bass drivers and crossover components. An aluminum tower containing a modified RD50 planar ribbon driver is attached to complete the speaker system.

Both the enclosure and base have a durable black coating. The planar driver is finished with a black fabric grille and black anodized tower.

The crossover network divides frequencies between the mid-bass and planar drivers at 350 Hz. The crossover is equipped for bi-wiring and is shipped with removable shorting straps across the high and low frequency inputs.

The Radia 520i is easy to drive with any high-quality amplifier or receiver. It also features ample power handling and can be used in large-sized rooms for either music or home theater applications. Though the 520i can be used full-range, a high-quality subwoofer, such as the Radia 210i, is strongly recommended for optimum low-frequency extension as well as additional power handling.

- > **MAXIMUM POWER HANDLING:**
50-250 watts
- > **FREQUENCY RESPONSE:**
(-6 dB, half space)
70 Hz-20 kHz
- > **RATED IMPEDANCE:**
4 ohms, bi-wirable:
(compatible with
8 ohm systems)
- > **SENSITIVITY:**
88 dB/1W/1m
- > **DRIVER COMPLEMENT:**
50" push-pull planar
ribbon line-source
2 - 6.5" woofers
- > **CROSSOVER FREQUENCY:**
350 Hz
- > **DIMENSIONS:**
70.25" x 9.25" x 13.25"
base 13.75" x 17.75"
- > **WEIGHT:**
59 lbs.
- > **FINISHES:**
Black
- > **WARRANTY:**
Lifetime (limited)

