

With a wonderfully natural sound, and a slender shape that makes it one of the most versatile loudspeakers available, the Radia Series FS-520 loudspeaker is something to covet. The FS-520 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 FS-520 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 FS-520 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 FS-520 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 FS-520 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 FS-520 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 FS-520 can be used full-range, a high-quality subwoofer 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)

