

fs1 home cinema loudspeakers

Stylish, space saving AV system featuring slender, attractive NXT speaker panels

fs1 is Mission's third generation NXT product, and is aimed at the domestic AV market where space for multiple speakers and a subwoofer is at a premium.

fs1 speaker panels are slim and elegant, can fit either to a wall or floor stand, and are uniquely versatile in their ability to be placed in any room location.

The fs1 subwoofer is a compact corner mount design that can fit behind TVs or furniture. Designed for bass impact from DVD movies as well as analytical performance from music, the 200mm bass unit and 100W amplifier give LF output significant punch.

Connections are simplified by a plug and play cable system. One multi-way lead connects to the user's amplifier, and all the satellites plug into the rear of the subwoofer using the cables supplied. In this way the system can be up and running in a matter of minutes.

features

- Slim, stylish NXT speaker panels
- Flexible positioning
- High subjective efficiency
- Fully magnetically shielded
- Light and rigid cabinet
- Desk, wall or floor standing
- Slim centre channel
- Corner mount subwoofer
- 200mm LF unit and 100W amplifier

benefits

- Easily fit into room decor
- Can be placed anywhere in the room
- Achieves excellent dynamics from all amplifiers
- Avoids electromagnetic interference with TV sets
- High clarity of sound due to minimal energy storage
- Wide variety of installation
- Stylish and discreet for easy set-top mounting
- Allows discreet mounting behind TV or furniture
- Active subwoofer provides full impact from DVD movies as well as articulate, musical bass performance

construction

fs1 sound panels

- Enclosure
- Grille
- Sound panel
- Exciter

- Injection moulded engineering polymer
- Acoustically transparent aluminium grid
- 'Covex' sandwich panel with fluted core
- Twin 25mm long-throw exciters with shielded neodymium magnets

fs1 subwoofer

- Enclosure

- Grille
- LF unit
- Amplifier

- Injection moulded engineering polymer. Asymmetric volume with optimal bracing and damping
- Acoustically transparent cloth
- 200mm (8") treated pulp cone with shielded magnet
- 100W Analogue amplifier with custom design crossover

specifications

fs1 sound panels

Enclosure type	Open back with acoustic filter
Frequency response $\pm 3\text{dB}$	265Hz - 20kHz
Nominal impedance	8 Ω compatible (min. 4.2 Ohms)
Sensitivity SPL/m/2.83v	88dB
Recommended amplifier power	30 – 100W
Crossover frequency -6dB	220Hz
Satellite dimensions (HxWxD)	317 x 80 x 41 mm (exc. Stands) 12.5 x 3.2 x 1.6 inches.
Centre dimensions (HxWxD)	85 x 361 x 41 mm (inc. Stand) 3.4 x 14.2 x 1.6 inches
Satellite weight	350g 13 oz (exc. Stands)
Centre weight	520g 18 oz (inc. Stand)
Finish	Satin Silver

fs1 subwoofer

Enclosure type	Reflex loaded
Frequency response $\pm 3\text{dB}$	38Hz – 180Hz
Crossover frequency -6dB	Integral active design at 220Hz
Amplifier	100W (PPMS) with overdrive protection
Cabinet dimensions (HxWxD)	400 x 485 x 335 mm 15.75 x 19.1 x 13.2 inches
Weight	15kg 33lbs
Finish	Satin Silver

setting up

- RUN IN for at least 24 hours before serious listening.
- Fix securely to wall or supplied desk stand.
- Position sound panel above ear height when used as a rear speaker.

Note: The recommended amplifier power rating is for undistorted power. Loudspeakers will be damaged by amplifiers overdriven into distortion, no matter what the power rating of the amplifier. For larger rooms or high listening levels it is safer to choose an amplifier with a power output near the maximum rating of the loudspeaker.