

EXPERIENCE FYNE AUDIO



F700 SERIES

F700 SERIES: ELEGANT & REFINED.

Refined, elegant and powerful, the F700 is a five strong series of audiophile loudspeakers combining the best of Fyne Audio's extensive acoustic know how and engineering excellence. Fyne IsoFlare drivers are at the heart of every F700 series model, featuring a coaxially mounted high-power compression HF driver set within a mid/bass cone with rigid multi-fibre construction and FyneFlute™ roll surround. The result is true point source isotropic radiation for unsurpassed imaging.

The F700 bookshelf model offers a 6" (150mm) IsoFlare unit while the F701 standmount uses a 200mm (8") version. For those looking to stand mount, the FS8 Stand is finished in a subtle black anodised aluminium with fixing points machined to precisely match the plinth. The F702, F703 and flagship F704 floorstanding models are designed to deliver realistic scale in the largest of rooms. Featuring 200mm (8"), 250mm (10") and 300mm (12") IsoFlare drive units respectively, each model delivers outstanding LF extension and power thanks to a dedicated additional bass driver.

Luxury piano high gloss lacquer, applied to black, white or walnut veneer, is the finishing touch to all F700 series cabinets.

Constructed from high density birch plywood chosen for extremely low sonic colouration, and precision curved to reduce internal standing waves, each cabinet is meticulously hand-built and hand-finished to exacting standards. Fyne's exclusive BassTrax LF diffuser is constructed into a sculpted aluminium plinth with the three floorstanding models in the series using a twin cavity ported design. The system creates a 360 degree LF wavefront for unrivalled bass integration in any room.

Within the crossovers, low loss inductors, Claritycap high end capacitors and Van den Hul® high purity silver plated internal wiring is used throughout the F700 series. The entire crossover is Deep Cryogenically Treated to relieve microstress in components, wiring and solder to further maximise acoustic transparency. The bi-wired terminal panel uses high-quality gold-plated link cables and features a fifth grounding terminal to minimise potential interference from the external speaker cabling circuit.

The Fyne Audio F700 series loudspeakers set new standards for loudspeaker design delivering truly outstanding musical scale and precision in luxury cabinets that will enhance any home décor.

	•				F1800 0004 / 0220
System Type	F700 2 way, downwards firing port, with BassTrax Tractrix diffuser*	F701 2 way, downwards firing port, with BassTrax Tractrix diffuser*	F702 2 ½ way, downwards c firing port, with BassTrax Tractrix diffuser*, twin cavity loading system	F703 2 ½ way, downwards firing port, with BassTrax Tractrix diffuser*, twin cavity loading system	F704 2 ½ way, downwards firing port, with BassTrax Tractrix diffuser*, twin cavity loading system
Recommended amplifier power (Watt RMS)	30- 150	30 - 180	30 - 200	20 - 250	20 - 300
Continuous power handling (Watt RMS)	75	90	100	125	150
Peak power handling (Watt)	300	360	400	500	600
Sensitivity (2.83 Volt @ 1m)	89dB	91dB	92dB	94dB	96dB
Nominal impedance	8 Ohm	8 Ohm	8 Ohm	8 Ohm	8 Ohm
Frequency response (-6dB typical in room)	40Hz - 34kHz	35Hz - 34kHz	30Hz - 34kHz	26Hz - 26kHz	24Hz - 26kHz
Drive unit complement	1 x 150mm IsoFlare point source driver, multi-fibre bass / midrange cone, FyneFlute™ surround with 25mm magnesium dome compression tweeter, neodymium magnet system	1 x 200mm IsoFlare point source driver, multi-fibre bass / midrange cone, FyneFlute™ surround with 25mm magnesium dome compression tweeter, neodymium magnet system	1x 200mm IsoFlare point source driver, multi-fibre bass / midrange cone, FyneFlute™ surround with 25mm magnesium dome compression tweeter, neodymium magnet system	1 x 250mm IsoFlare point source driver, multi-fibre bass / midrange cone, FyneFlute™ surround with 75mm titanium dome compression tweeter ferrite magnet system.	1x 300mm IsoFlare point source driver, multi-fibre bass / midrange cone, FyneFlute™ surround with 75mm titanium dome compression tweeter ferrite magnet system.
			1 x 200mm multi-fibre bass cone, FyneFlute surround	1 x 250mm multi-fibre bass, FyneFlute surround	1 x 300mm multi-fibre bass, FyneFlute surround
Crossover frequency	1.7kHz	1.7kHz	250Hz & 1.7kHz	200Hz & 850Hz	200 Hz & 900Hz
Crossover type	Bi-wired passive low loss 2nd order low pass, 1st order high pass Deep Cryo Treated	s, Bi-wired passive low loss 2nd order low pass, 1st order high pass Deep Cryo Treated	s, Bi-wired passive low loss 2nd order low pass, 1st order high pass Deep Cryo Treated	, Bi-wired passive low loss 2nd order low pass, 1st order high pass Deep Cryo Treated	s, Bi-wired passive low loss, 2nd order low pass, 1st order high pass Deep Cryo Treated
Cabinet construction	Pressed high density birch ply with extensive internal bracing				

465 x 278 x 389mm

 $(18.3 \times 10.9 \times 15.3")$

Piano Gloss Walnut / Piano Gloss Black / Piano Gloss White

1111 x 384 x 439mm

(43.7 x 15.1 x 17.3")



1339 x 540 x 561mm

(52.7 x 21.3 x 22.1")

1180 x 438 x 464mm

(46.5 x 17.2 x 18.3")

348 x 224 x 337mm

(13.7 x 8.8 x 13.3")

Dimensions - HxWxD

incl. plinth, terminals

& grille

Finishes

* Patent pending