

F700 SERIES

FYNE ADVICE

ESSENTIAL INFORMATION GUIDE



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1 INTRODUCTION

Thank you for choosing Fyne Audio loudspeakers, proudly designed by our experienced engineers and manufactured to exacting standards by our craftsmen in Scotland. We believe they will give you many years of listening pleasure.

2 SAFETY



For safety reasons, and to ensure you achieve the best performance possible, please fully read this document before installing these loudspeakers.

To prevent injury or damage when unpacking the loudspeakers, please do **not** use the protective bag to lift them in case it tears. If possible retain packaging for future use.

The spikes are very sharp - take care to avoid personal injury.

These speakers must always be connected to a suitable amplifier and **never** to a mains supply.

Ensure your amplifier is switched off before making connections, to avoid damage.

3 STAND MOUNTING

For optimum performance, we strongly recommend the use of Fyne Audio's dedicated FS8 loudspeaker stand with the F700 & F701. Instructions on how to affix the loudspeaker to the stand are included with the stand, and should be followed carefully, both for reasons of safety and to ensure you achieve the best sound possible.

If you decide however to make use of a third party stand design, it should be rigid and well damped. The centre of the drive unit should be approximately at ear height when seated.



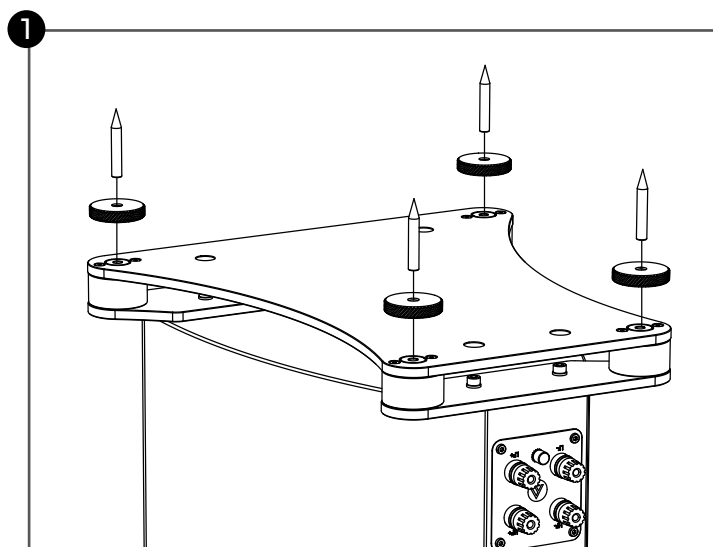
To prevent both personal injury and damage to the loudspeaker, ensure the stand is stable and capable of supporting the weight of the loudspeaker.

NOTE: Should you choose to use your loudspeaker without a stand, protect the surface by attaching the 4 self adhesive feet provided.

4 SPIKE FITTING

Thread the 4 carpet spikes and adjustment thumb wheels to the inserts in the plinths of each loudspeaker. They can be adjusted from above once the loudspeaker is in place using the HEX key provided, to ensure it is stable and level (Fig. 1).

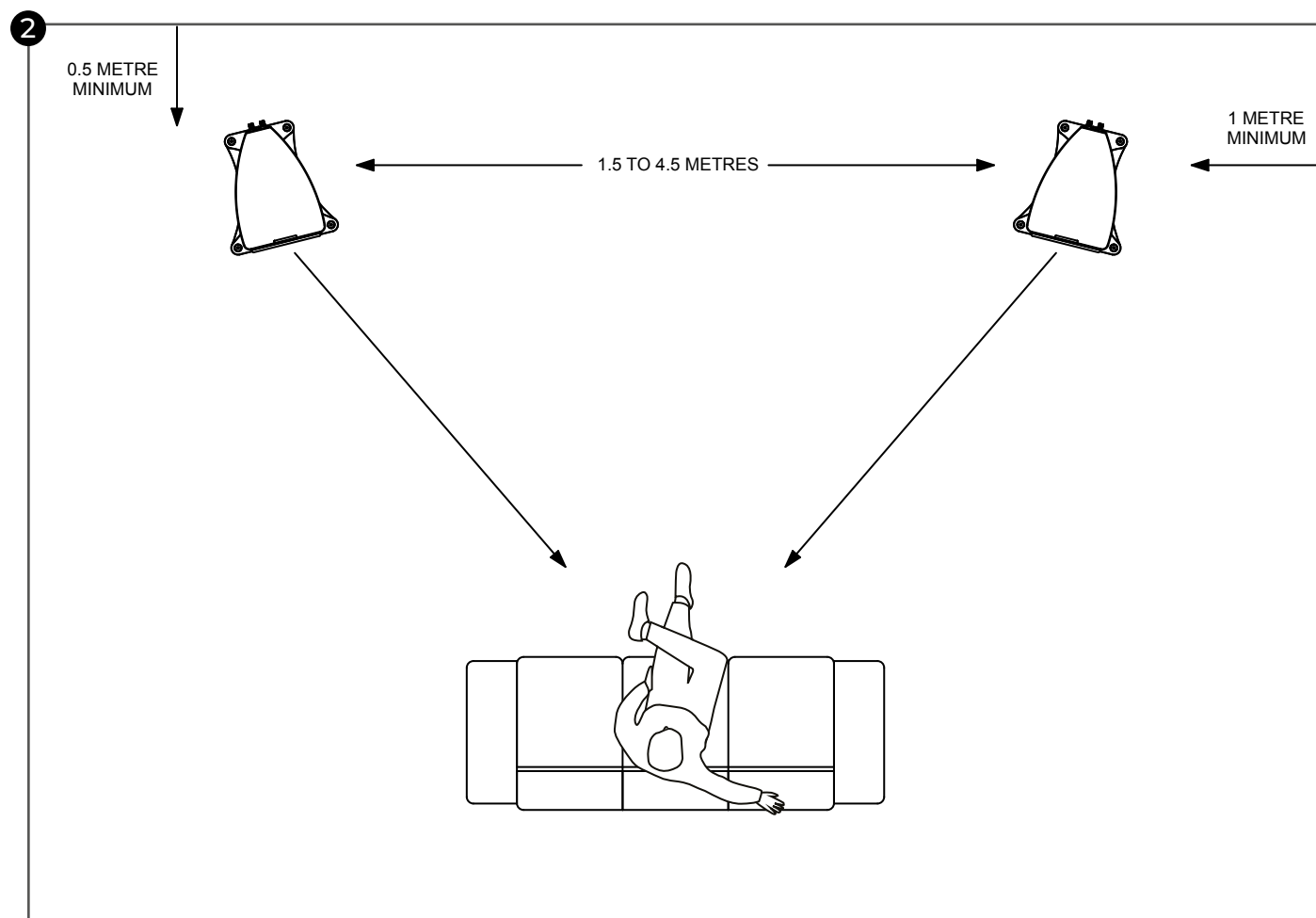
On wooden or other delicate floors, use the cups provided to prevent damage to the surface.



5 POSITIONING

The loudspeakers should be positioned approximately 1.5 - 4.5m apart (5 - 15 feet), ideally no closer than 0.5m (20 inches) from the rear wall, and no closer than 1m (3 feet) from the side walls (Fig.2).

Some degree of experimentation will provide the best results, especially with toe in towards the listener, to give the best stereo imaging.



6 CONNECTING SPEAKER CABLES

Your dealer will be able to advise on the most suitable choice of cables for your budget and system, to obtain the best performance.

Bare wire connections may be made by unscrewing the terminal, and making use of the hole in the threaded post. Alternatively, dedicated 4mm plugs may be purchased, or are already fitted to terminated cable sets.

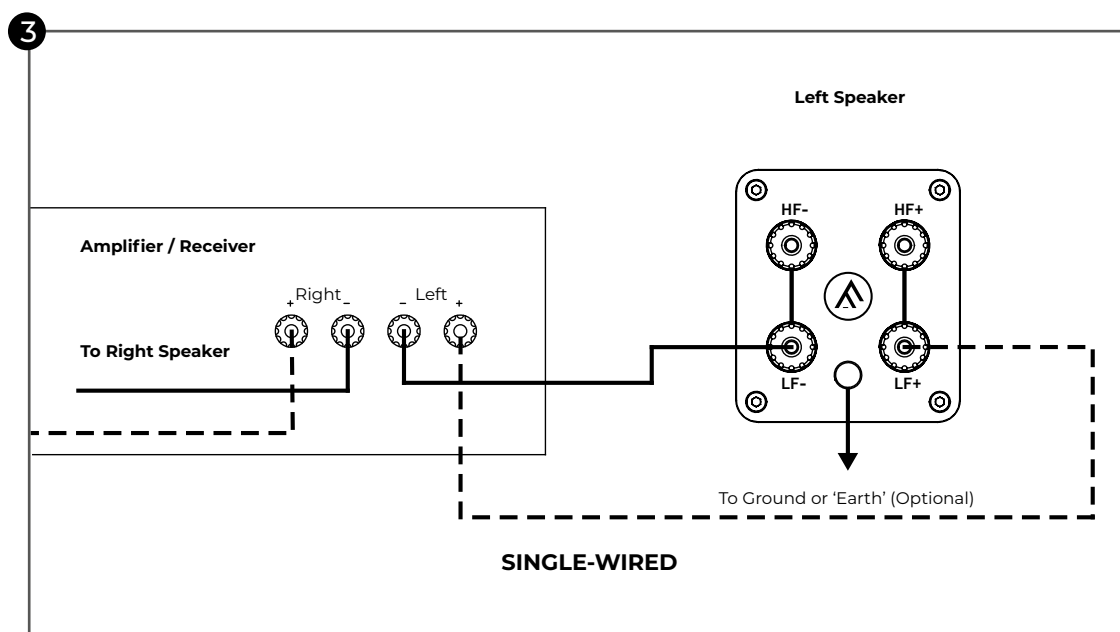
Ensure connections are made positive to positive and negative to negative between the speaker and the amplifier.

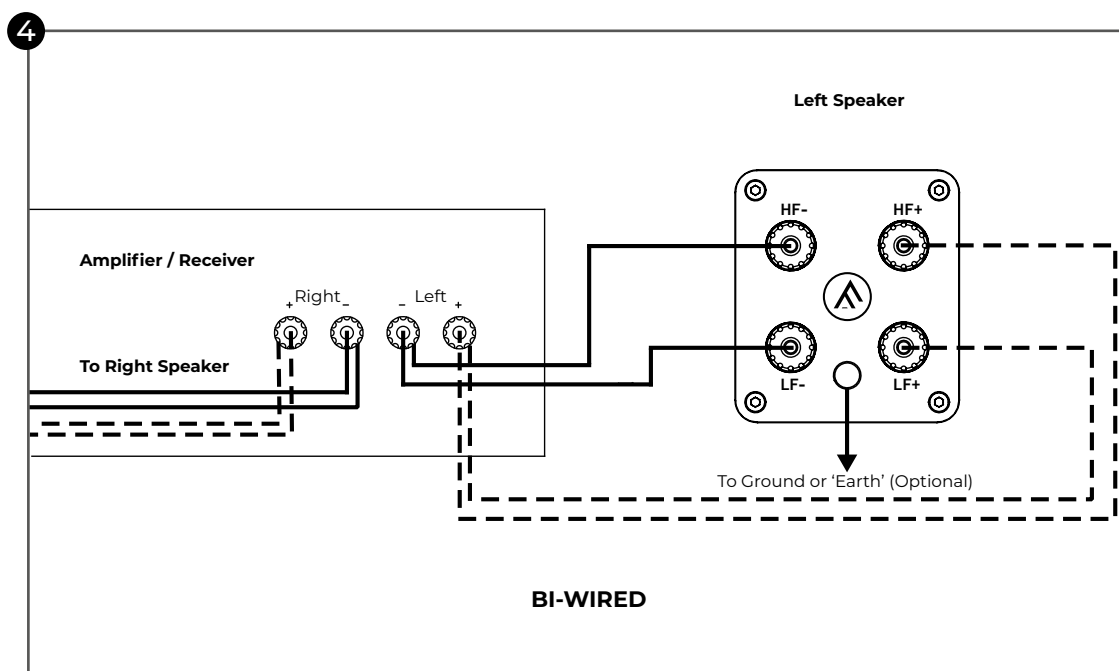
All models are provided with two sets of terminals one for the HF and one for the LF. When using a single cable wire as shown, connect the link wires provided (Fig. 3). For bi-wire operation omit the link wires, and wire with two sets of cable or a dedicated bi-wire cable (Fig. 4). This option will ensure the best possible sound quality.

7 EARTH CONNECTION

The loudspeaker is provided with an earth or ground connection, connected to the drive unit chassis. The purpose of this is to ground any radio frequency interference that may get back to the amplifier, reducing

fine detail and resolution. A separate earth wire may be used for this purpose, but best results will be obtained by using a dedicated screened loudspeaker cable.





8 GRILLES

Although the magnetically attached grilles are designed for maximum transparency, we always recommend removal for the best possible sound quality.

9 CABINET CARE

The cabinet may be cleaned with a microfiber cloth. Avoid exposure to extremes of heat, humidity and direct sunlight for extended periods of time.

On no account use solvents or abrasive materials, as this will cause damage and invalidate the warranty.

9 WARRANTY

For the latest product news and information, please visit www.fyneaudio.com.

All Fyne Audio products purchased from an authorised distributor or retailer are covered by a manufacturer's warranty, subject to presentation of a valid proof of purchase. This warranty is provided in addition to, and does not affect, your statutory rights as a consumer under applicable national or local laws.

Full warranty terms and conditions are available at www.fyneaudio.com/warranty. Alternatively, you may request a copy or obtain further assistance by contacting our Customer Service Department by telephone on +44 (0)141 428 4008 (charges may apply for calls made from outside the UK), by email at enquiries@fyneaudio.com, or by post at:

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10 SPECIFICATIONS

Model	F700	F701
System type	2 way, downwards firing port, with BassTrax™ Tractrix diffuser	2 way, downwards firing port, with BassTrax™ Tractrix diffuser
Recommended amplifier power (Watt RMS)	30 - 150	30 - 180
Continuous power handling (Watt RMS)	75	90
Peak power handling (Watt)	300	360
Sensitivity (2.83 Volt @ 1m)	89dB	91dB
Nominal impedance	8 Ohm	8 Ohm
Frequency response (-6dB typical in room)	40Hz - 34kHz	35Hz - 34kHz
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
Crossover frequency	1.7kHz	1.7kHz
Crossover type	Bi-wired passive low loss, 2nd order low pass, 1st order high pass. Cryo-Lite treated.	Bi-wired passive low loss, 2nd order low pass, 1st order high pass. Cryo-Lite treated.
Cabinet construction	Pressed high density birch ply with extensive internal bracing	Pressed high density birch ply with extensive internal bracing
Dimensions incl. terminals & grille - H x W x D	382 x 224 x 337mm (13.7 x 8.8 x 13.3")	465 x 278 x 390mm (18.3 x 10.9 x 15.5")
Weight	9.0kg (19.8lbs)	13.6kg (30.0lbs)

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Model	F702	F703	F704
System type	2 ½ way, downwards firing port, with BassTrax™ Tractrix diffuser, twin cavity loading system	2 ½ way, downwards firing port, with BassTrax™ Tractrix diffuser twin cavity loading system	2 ½ way, downwards firing port, with BassTrax™ Tractrix diffuser twin cavity loading system
Recommended amplifier power (Watt RMS)	30 - 200	20 - 250	20 - 300
Continuous power handling (Watt RMS)	100	125	150
Peak power handling (Watt)	400	500	600
Sensitivity (2.83 Volt @ 1m)	92dB	94dB	96dB
Nominal impedance	8 Ohm	8 Ohm	8 Ohm
Frequency response (-6dB typical in room)	30Hz - 34kHz	26Hz - 26kHz	24Hz - 26kHz
Drive unit complement	1 x 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	1 x 300mm IsoFlare™ point source driver, multi-fibre bass / midrange cone, FyneFlute™ surround with 75mm magnesium dome compression tweeter, ferrite magnet system
	1 x 200mm multi-fibre bass, FyneFlute™ surround	1 x 250mm multi-fibre bass, FyneFlute™ surround	1 x 300mm multi-fibre bass, FyneFlute™ surround
Crossover frequency	250Hz & 1.7kHz	200Hz & 850Hz	200Hz & 900Hz
Crossover type	Bi-wired passive low loss, 2nd order low pass, 1st order high pass. Cryo-Lite treated.	Bi-wired passive low loss, 2nd order low pass, 2nd order high pass. Cryo-Lite treated.	Bi-wired passive low loss, 2nd order low pass, 1st order high pass, Cryo-Lite treated.
Cabinet construction	Pressed high density birch ply with extensive internal bracing	Pressed high density birch ply with extensive internal bracing	Pressed high density birch ply with extensive internal bracing
Dimensions incl. terminals & grille - H x W x D	1111 x 384 x 440mm (43.7 x 15.1 x 17.3")	1176 x 430 x 465mm (46.3 x 16.9 x 18.3")	1340 x 540 x 560mm (52.8 x 21.3 x 22.0")
Weight	30.5kg (67.2lbs)	48.3kg (106.5lbs)	66.7kg (149.3lbs)

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ENJOY.

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