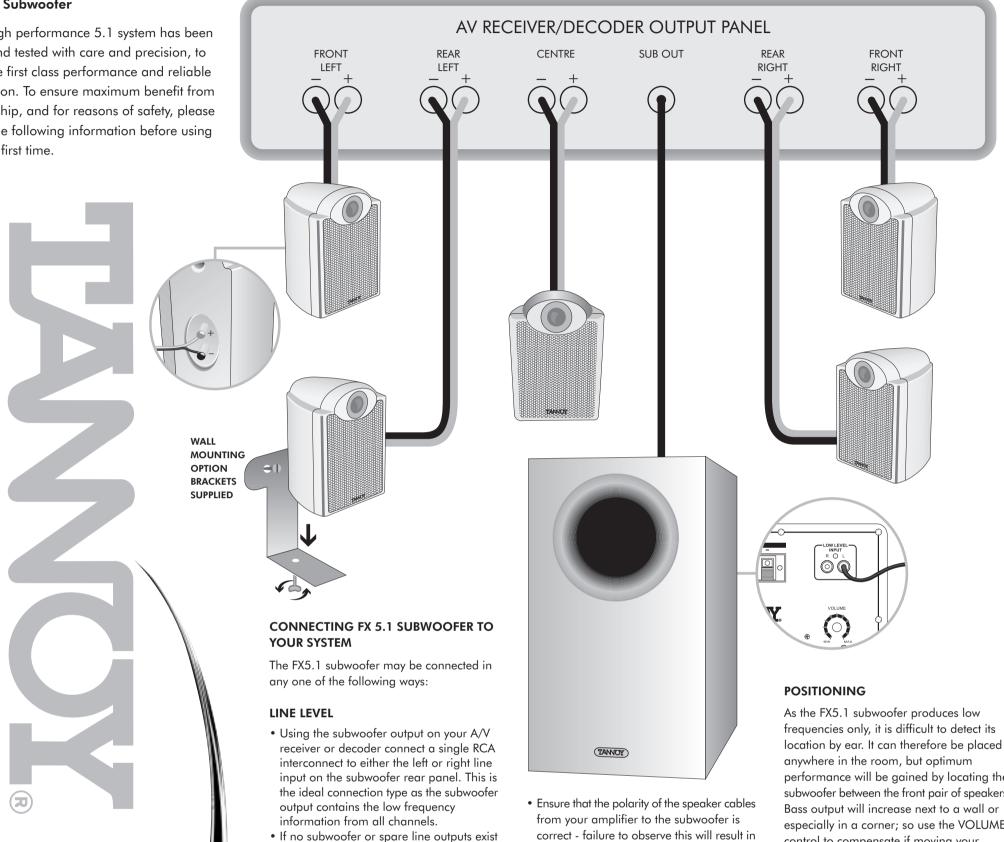
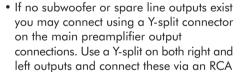
SET UP GUIDE | TANOY: F. 5.1 | ((VIDEBAND)) | tannoy@com

FX 5.1 Subwoofer

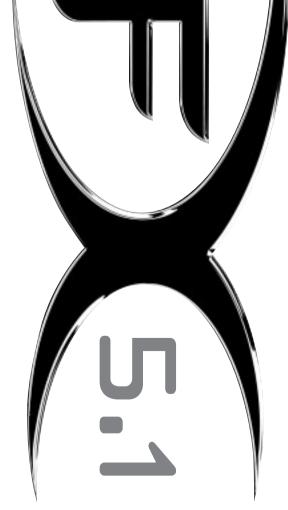
This high performance 5.1 system has been built and tested with care and precision, to provide first class performance and reliable operation. To ensure maximum benefit from ownership, and for reasons of safety, please read the following information before using for the first time.





damage to your amplifier. • When using the HIGH LEVEL inputs, ensure that your amplifier is not configured in

performance will be gained by locating the subwoofer between the front pair of speakers. Bass output will increase next to a wall or especially in a corner; so use the VOLUME control to compensate if moving your subwoofer around.



interconnect to the left and right inputs on the subwoofer rear panel.

• Alternatively, if your preamplifier has a spare set of line level outputs, connect left and right to the FX 5.1 subwoofer L and R inputs using screened cable.

HIGH LEVEL

- Use your amplifier's speaker out terminals. To accommodate the connection of two sets of cables, red (+) goes to red (+), and black (-) to black (-), twist wires together and connect to the amplifier terminals.
- Alternatively use the 'A & B' speaker outputs on the amplifier if provided - A to your main speakers and B to the FX5.1 subwoofer. Do this using a length of speaker cable for each channel, wire your amplifier outputs to the HIGH LEVEL input terminals, on the subwoofer amplifier panel. Ensure there are no stray wire strands that could possibly short together and damage both the amplifier and subwoofer.

WARNINGS

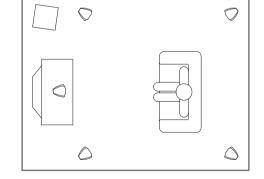
• Double-check all connections before switching on the FX 5.1 system and your amplifier.

bridge mode; damage could result to either the amplifier or the subwoofer. If in doubt consult your dealer.

SETTING UP

Ensure the POWER switch is in the OFF position and that the POWER light is green. You can operate FX subwoofer in two modes, AUTO and ON continuously. In AUTO, the unit remains OFF until an input signal is detected.

Firstly set VOLUME control to MIN, and the PHASE switch to 0°. The LED will turn red when switched ON, or when a signal is detected in AUTO mode. Play some music through the system and slowly increase the volume level control until roughly the correct amount of bass is present. Listen to the system, adjusting the VOLUME LEVEL control to achieve the most seamless integration of energy with your satellite speakers. In some installation situations, due to room acoustics, setting the PHASE switch to 180° will give better results. Fine adjustment of the controls will take a little time using a range of different programme material. Remember that the object of a subwoofer is to enhance the output of your main speakers, not overpower it.

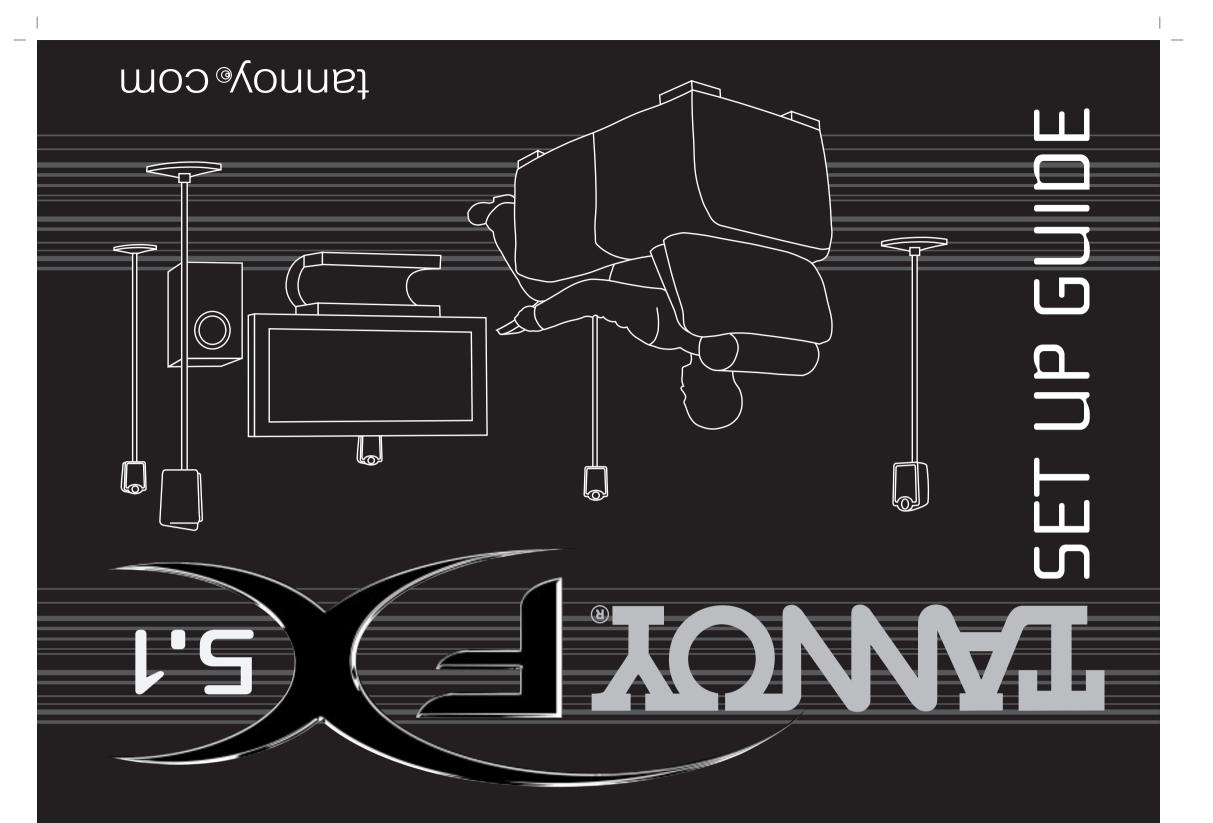


AUTO POWER/ SLEEP FUNCTION

The FX 5.1 subwoofer can be left permanently on in AUTO mode, under which conditions it will revert to 'sleep' mode after approximately 20 minutes. If not using your subwoofer for some time, switch OFF and remove the power cable from the mains outlet.

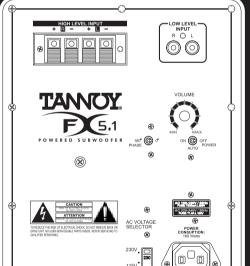
POWER REQUIREMENTS

Check that the voltage rating displayed on the rear panel is correct for your area before connecting. If it is incorrect, move the voltage selector on the rear panel to the appropriate voltage. The panel mounted fuse should also be changed to the correct rating (see below, under FUSE PROTECTION). If in any doubt, consult your Dealer or Authorised Service Agent.



	SATELLITES		SUBWOOFER	(_
PERFORMANCE		PERFORMANCE			j,
Recommended amplifier power	15 - 100 watts	Power output	100W RMS		ĺ
Maximum Sensitivity (2.83Volts @ 1 m)	85dB	Frequency response (-6dB)	45Hz - 140Hz		
Nominal impedance:	6 ohm	Driver	200mm (8 inch) paper cone		ĸ
Frequency response (-6dB)	140Hz-78kHz	Inputs	Twin line or speaker level		
Drivers:	HF: 15mm (^s / _s inch) titanium dome,	Power requirements	115 or 230V AC / 50 - 60 Hz,	8	
	Neodymium magnet system. LF: 75mm (3 inch) paper cone		switching facility on amplifier		
Crossover frequency	4.5kHz (mid to high)		panel, 160VA max.		
	140Hz (to subwoofer)	Fuse ratings	AC100-120V / 60Hz - Fuse: T1.6A L /125V.		
Magnetic shielding:	Yes		AC 220-240V / 50Hz - Fuse: T800mA L /250V		
Weight:	750gms (1.65lbs)	Additional features	ON / OFF/ AUTO power function		
Dimensions H x W x D:	140 x 97 x 95mm	Weight	10kg (22lbs)		Γ
	5 ¹ / ₂ x 3 ⁴ / ₅ x 4 ⁵ / ₁₆ inch	Dimensions H x W x D	400 x 230 x 405mm		10
Finish	Silver or black		15.75 x 9.0 x 16.0 inch		DR/ QU
Supplied accessories	Wall mounting brackets	Finish	Silver or black		

able in



Optional accessories	Satellite floor stands avail matching silver & black
	marching silver & black

Due to our policy of continuous improvement, this is a specification update sheet that should be read along with the manual as it provides the latest correct information. All specifications may be subject to further change without notice.



IMPORTANT

A mains cable is supplied - where the moulded plug is fitted with a mains fuse, always replace with the same type and rating. If the fitted plug is unsuitable for your type of outlet sockets, it should be cut off and disposed of safely. The wires in the mains cable are coloured in accordance with the following code:

GREEN AND YELLOW	EARTH
BLUE	NEUTRAL
BROWN	LIVE

As the colours of the wires in the mains cable may not correspond with the coloured markings

- identifying the terminals in your plug, proceed as follows:
 The wire that is coloured GREEN and YELLOW must be connected to the terminal in the plug that is marked either by the letter E, the earth safety symbol, or coloured GREEN or GREEN and YELLOW.
 The wire which is coloured BLUE must be connected to the terminal in the plug which is marked
- by the letter N or coloured BLACK.
- The wire which is coloured BROWN must be connected to the terminal in the plug which is marked by the letter L or coloured RED.
- Ensure that the terminals are tightened securely, and no loose strands of wire are present. Ensure cord grip is clamped over outer sheath of cable, rather than over the wires.

FUSE PROTECTION

An additional mains fuse is provided in the IEC power inlet on the amplifier panel, removable with a screwdriver. A fuse of the same type and rating must always replace this.

- The correct type is 5mm x 20mm Time Delay (Type T): T1.6AL / 125V for AC 220-240V / 50Hz operation,
- T800mAL/ 250V for AC100-120V / 60Hz operation.



Tannoy Limited, Home Audio Division, Coatbridge, Scotland, ML5 4TF. Tel: +44 (0) 1236 420199 Fax: +44 (0) 1236 428230 e-mail: sales@tannoy.com www.tannoy.com Tannoy adopts a policy of continuous improvement and product specification is subject to change.

FOR YOUR OWN PROTECTION

- Store the complete packaging in case it is needed for re-use.
- Never expose the unit to moisture, water and extremes of temperature or humidity. Specifically, the unit shall not be exposed to dripping or splashing and that no objects filled with liquids, such as vases, shall be placed on the unit. Allow 150mm behind the unit to allow for sufficient ventilation. Articles such as newspapers, tablecloths, curtains etc must not impede the ventilation. Do not operate with the rear panel facing a radiator or heater. No naked flame sources, such as lighted candles, should be placed on the apparatus.
- Never remove the rear panel of the unit, as there is a risk of electric shock.
- There are no user serviceable parts inside the unit. Always refer servicing to your Tannoy dealer or authorised service agent.
- Avoid violent shocks to the unit during packing or transportation.
- Do not plug the unit into the mains until all other connections have been made and checked.
- Due to the powerful magnet within FX 5.1 subwoofer, do not place within 1m of a television or computer monitor.
- When set to the 'standby' and 'off' functions, a small amount of current continues to flow to the apparatus when not in use. If not used for a long period of time, it is recommended that the apparatus is completely disconnected at the AC mains socket.
- Terminals marked with the flash symbol are hazardous live and the external wiring connected to these terminals requires installation by an instructed person or the use of a ready-made lead or cord.
- This apparatus is designed for use in moderate climates.

WARRANTY

Please complete and return the enclosed warranty registration document - this does not limit your legal rights. This equipment has been produced and tested with care and precision. It is built to give first class service and carries a 1-year warranty. If the equipment proves to be defective within this period for any reason other than accident, misuse, unauthorised modification or fair wear and tear, Tannoy will repair any such defect or, at our option, replace it without charge for parts, labour or return carriage. This warranty is given in addition to the customer's statutory rights.

If you suspect a problem with your loudspeakers, please contact your local Tannoy dealer who will be able to advise on appropriate action.

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