

User Guide

Fiera8



STARKE
S O U N D

Safety instructions

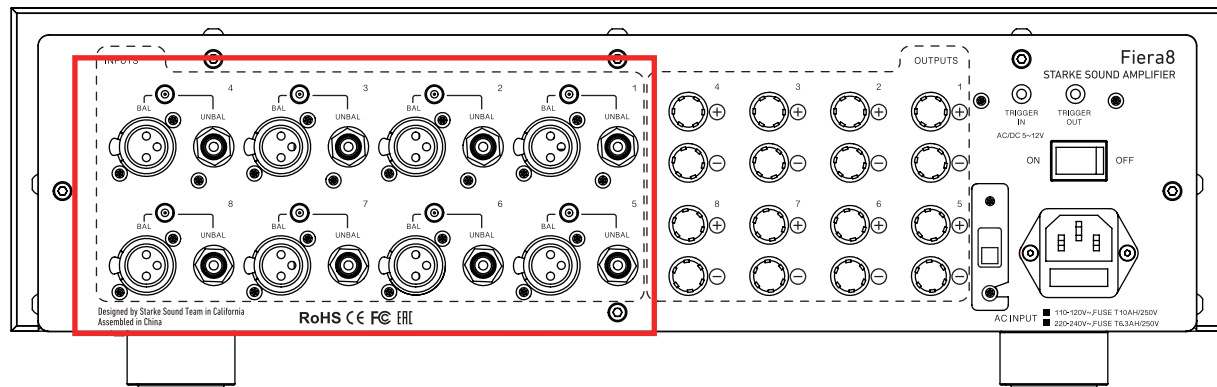
- 1) Read, follow and keep these instructions
- 2) Do not remove the cover as repairs require qualified technicians
- 3) Do not use the product near water
- 4) Do not install near any heat sources such as radiators, heaters, stoves or amplifiers
- 5) Clean the product only with a damp cloth
- 6) Use care when lifting or moving this heavy product
- 7) Protect the power cord from being walked on or pinched
- 8) Unplug during lightning storms or when unused for long periods of time
- 9) Ensure that no objects filled with liquids, such as vases are placed on the product

Limited warranty

3 years from purchase date

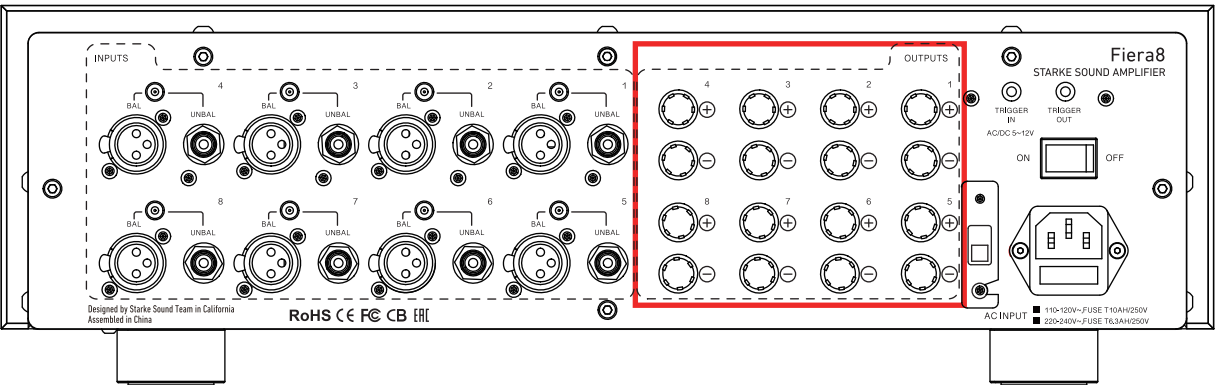
(Save original invoice for service to be arranged through your dealer, or contact us directly if you purchased your amplifier online.)

RoHS **CE** **FC** **EAC**

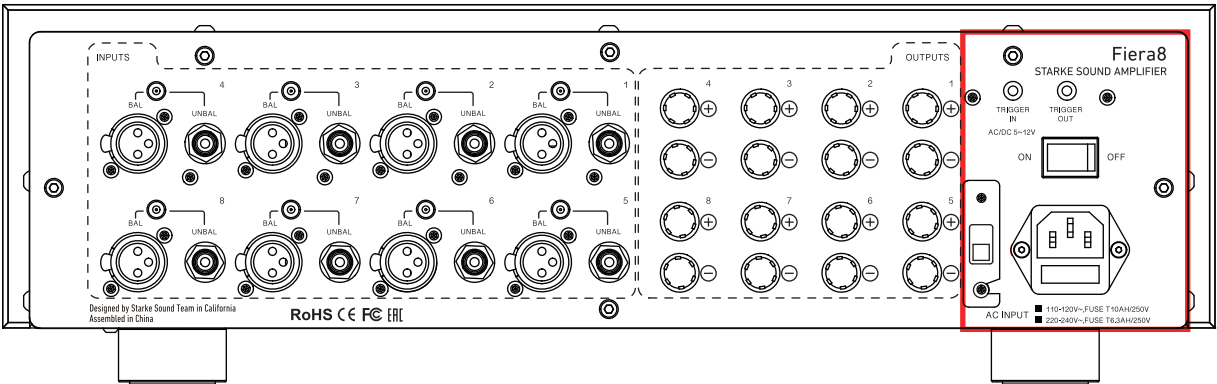


Set-up instructions

Connect up to 8 input channels using either unbalanced(RCA) or balanced(XLR) cables. Channels are labeled 1- 8. Set the toggle switches above each input to UNBAL (unbalanced) or BAL (balanced) as appropriate.



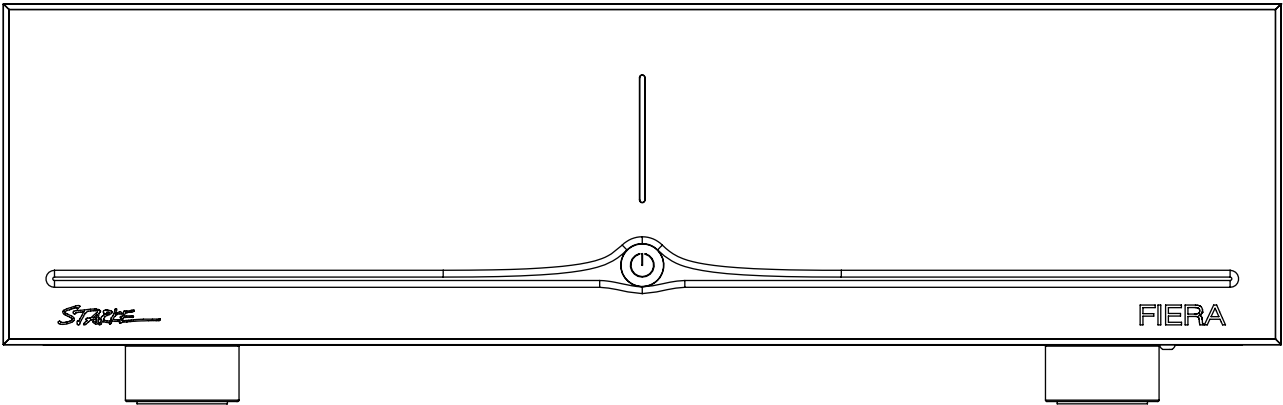
Connect up to 8 speakers to the output binding posts: 1 - 8. Speaker wires can be terminated with "banana plugs" which are inserted, or stripped insulation (unscrew binding post cap, insert wire into hole on threaded shaft and tighten cap). Observe correct polarity ("+" red and "-" black).

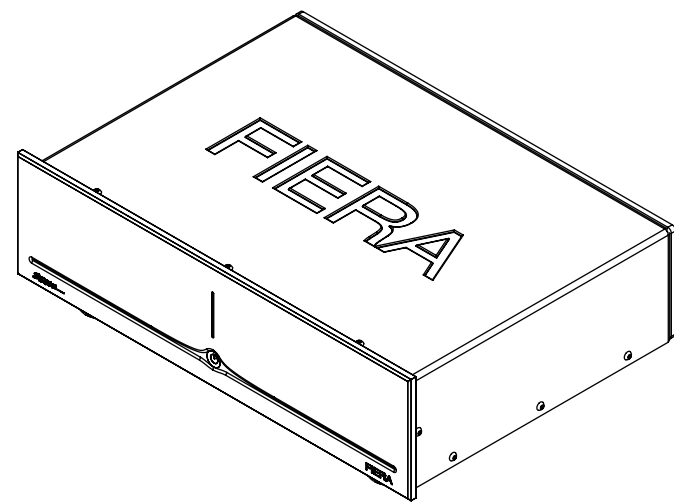


The amplifier can be turned-on automatically by your preamp/processor by connecting a 12-volt trigger wire to TRIGGER IN. You can use TRIGGER OUT to connect a "downstream" component such as another amplifier to also be turned-on automatically .Connect the power cord to AC INPUT and plug the other end into a 120-volt wall socket. Set the rocker switch to ON to power-on the amplifier.

Operation

Vertical light on the front panel should be green. If it turns yellow, power-off, wait ,then restart.





Starke Sound™

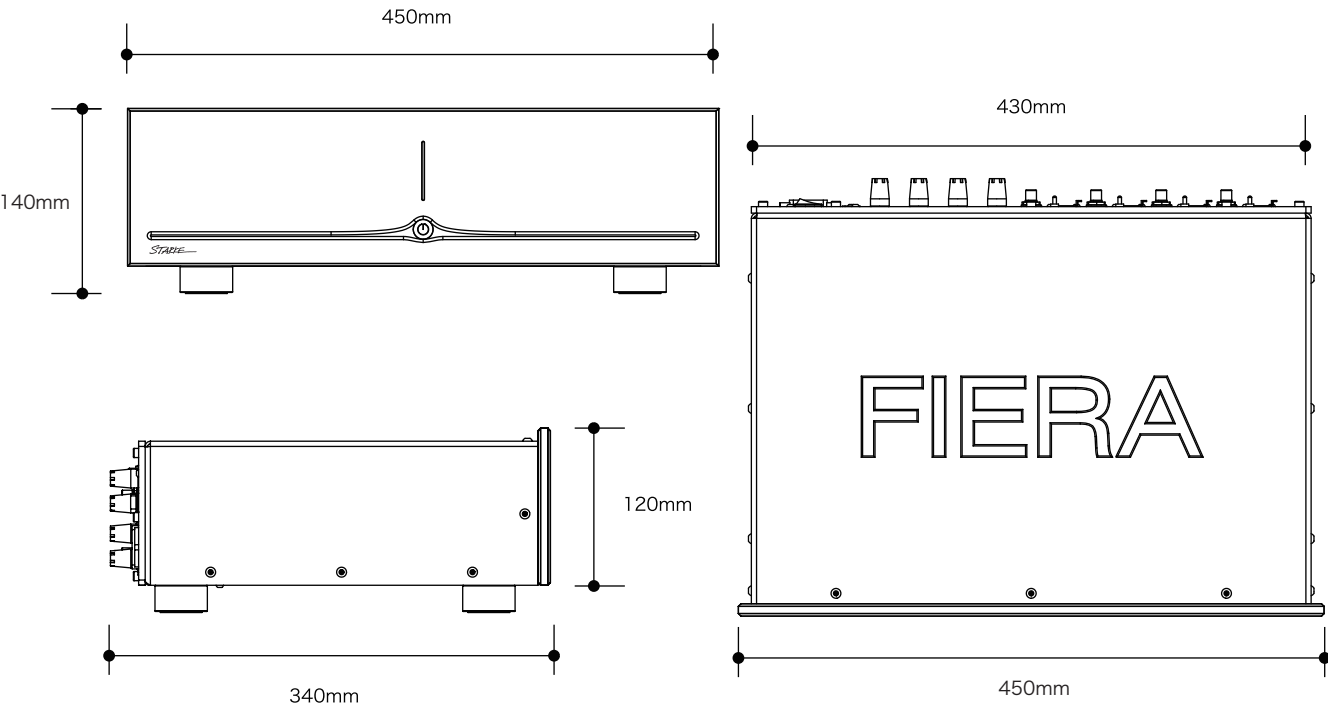
Fiera8

8-channel Class D with audiophile SQ

We doubled-up on our wildly popular Fiera4 to give customers 8 channels of high-power Class D and audiophile sound quality from circuits developed for the new Fiera4. Use this single component to upgrade your whole multi-channel rig. The modern way to great home theater.

Key Features

- Proprietary SAPS power module
- Proprietary NS600 amplifier module
- High sampling rate of up to 600kHz
- Straight 8 channels x 260 watts



Technical Specifications

| | |
|------------------------------------|--|
| Output Power | 260 W RMS at 4 Ω （1% THD, per channel） 130 W RMS at 8 Ω （1% THD, per channel） |
| Gain | 21.5dB |
| Channel quantity | 8 channels |
| Amplifier type | Class D |
| Frequency Response | 10Hz-20kHz -1.2dB |
| Maximum output current per channel | 16.5A |
| Signal-To-Noise Ratio (SNR) | >110dB, "A" weighted at 4 ohm 260W |
| THD | 0.003% 10W at 1KHz, 4 Ω |
| Input terminals | 8-Channel RCA Input 8-Channel XLR Input |
| Input Impedance (RCA) | 10KΩ |
| Input Impedance (XLR) | 20KΩ |
| Input Sensitivity | 2.7V |
| Output terminals | 8 pairs binding post |
| Output Impedance | 0.136Ω(5Hz to 100kHz) |
| Minimum load impedance | 0.8Ω |
| True balance circuit | Yes |
| Heat | 114 BTU / hr |
| Fan noise | None |
| Power consumption | Standby 12W Idle 14W Maximum 1500W |
| Control option | 12V trigger input & output |
| Cabinet | Aluminum |
| Color options | Black |
| Full size | H 5.5 x W 17.7 x D 13.4 inches (w/ foot) H 140 x W 450 x D 340 mm (w/ foot) |
| Weight | 21.8 lbs(9.9kg) |
| Shipping size | L 21 x W 16.7 x H 7 inches L535 x W 425 x H 178 mm |
| Shipping weight | 28.2 lbs(12.8kg) |
| Warranty | 3 years (from original purchase date) |