TRIAD ▲

InRoom OmniSubs 8 10 12

Triad OmniSub line of 3 powered subwoofers feature highly efficient Class D amplifiers with Auto-sensing Power-On & Off that generate little heat and consume little energy. OmniSubs can be placed in locations with minimal ventilation. Using powerful carbon fiber drivers, OmniSubs offer very high performance and high value.
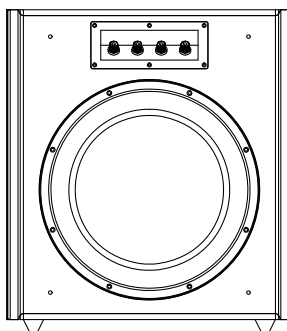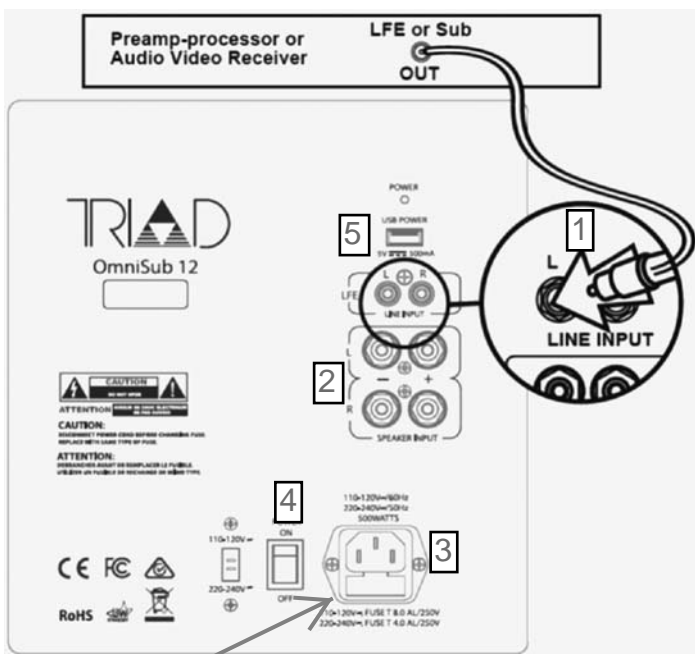
Triad OmniSub Specifications

OmniSub Model	Driver Size	Power (Watts)	Frequency Resp (+/-3dB)	Dims W x H x D	Weight lb/kg
OmniSub 8	8"	200	32Hz - 300Hz.	11-13/16"x13-3/8"x11-1/4" 30 x 34 x 29 cm	25.9/11.8
OmniSub 10	10"	300	27Hz - 300Hz.	13-3/4"x15-5/8"x12-7/16" 35 x 40 x 32 cm	35.1/15.9
OmniSub 12	12"	500	17Hz - 300Hz.	15-13/16"x18"x14-11/16" 41 x 46 x 38 cm	44.1/20.0

Connections

Fuses:

OmniSub 8 - T4.0AL/250V

OmniSub 10 - T6.3AL/250V

OmniSub 12 - T8.0AL/250V

For typical Home Theater:

1 Connect line level RCA cable from Audio Video Receiver (AVR) or Preamp-processor's (Pre-pro) LFE or Sub Output to OmniSub's LFE L (Left) LINE INPUT.

For 2-Channel with Pre Outs:

1 Connect a pair of line level RCA cables from Receiver or Preamp's PRE or LINE OUTPUTS to OmniSub's LFE L (Left) & R (Right) LINE INPUTS.
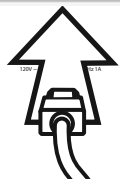
For 2-Channel with Speaker Outputs:

2 Connect a pair of speaker cables from Receiver or Amp's Left & Right Speaker Outputs to OmniSub's L (Left) & R (Right) Speaker INPUTS. Connect 2nd pair of speaker cables in parallel with two main speakers at either OmniSub's Speaker Outputs or amp's speaker outputs. Keep stray wires from touching more than one terminal. Keep proper polarity (red to red; black to black).
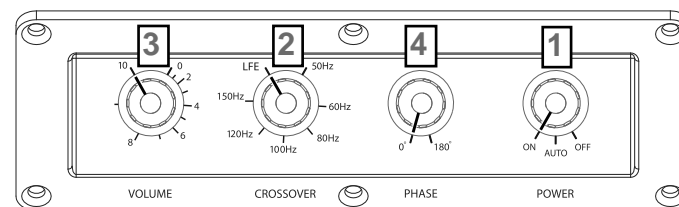
For All Applications:

3 Firmly plug OmniSub's AC Power Cord into back panel AC Power socket; then plug into an AC outlet.

4 Switch OmniSub's MAINS power switch ON. OmniSub automatically powers On from Standby with audio signal on any input.

5 5 Volt USB Output is to provide power for a compatible Wireless Adapter only.

Set-up

1 **POWER-**Typical setting is Auto. Upon sensing input signal, amplifer powers ON automatically within a few seconds. Amplifier powers OFF to low power consumption Standby mode approx. 15 minutes after last sensed signal. ON & OFF settings power the amplifier manually.

2 **CROSSOVER - Default LFE.** If sub crossover is set-up in Receiver or Pre-Pro, set OmniSub Crossover to default LFE (no LowPass Filter). If your electronic components have no sub crossover, e.g. most 2 channel systems, set OmniSub Crossover to the -6dB bass frequency specified for main speakers.

3 **VOLUME - Default 0.** Set appropriate level for calibrating your AVR or Pre-Pro. For 2 channel systems, set volume level so OmniSub output matches and blends with your main speakers & amp. Typical setting will be 2 - 5.

4 **PHASE - Default 0.** Switch between 0 degrees In-Phase and 180 degrees inverted phase.