



XSP2.1 3 Channel Amp

A great alternative to an ugly or low-performance sound bar for your big screen TV. Simply connect the amp to the headphone output of the TV and then connect to your speakers – either in-wall or normal box speakers – and add a subwoofer. The sound will be much better, and with in-wall subwoofer and speakers the look is much nicer.

This is also the perfect amp for an outdoor system that comprises main speakers and a passive subwoofer. 200 watts are available to power a subwoofer and 100 watts for each of two patio speakers.

The XSP2.1 can easily achieve the high sound levels of over 100dB from all channels. The additional convenience of tone controls means you can fine-tune or customize the sound to suit your taste.

You can also use this amp to bring back to life an old sat/sub system where the amp has failed – not uncommon. Simply bypass the built-in amp and connect the speaker to this amp and you have a working system again.

SPECIFICATIONS

- Amplifier Type: Class D 2.1 Amplifier
- Channels: 2 Stereo Full range, 1 Channel Mono
- Power Handling Subwoofer:
 - 200 Watts RMS/400 Watts Peak Mono @ 4Ω
 - 100 Watts RMS/200 Watts Peak Mono @ 8Ω
- Power Handling Satellites:
 - 2x100 Watts RMS/2X200 Watts Peak Stereo @4Ω
 - 2X50 Watts RMS/2X100 Watts Peak Stereo @8Ω
- Frequency Response: 20Hz - 200Hz (Subwoofer)
- Impedance: 4 & 8 Ohm Stable
- Input Terminals: RCA Signal (Low) Level Analog Inputs
- Input Sensitivity: 250mv
- Crossover: 40Hz to 150Hz (Subwoofer) Mono
- Phase Control: 0-180 degrees (Subwoofer) Mono
- Signal to Noise Ratio: 90 dB
- Controls (Subwoofer): Crossover, Phase, Sub Gain
- Controls (Satellites): Bass & Treble
- Master Volume: Subwoofer and Satellites
- 3 Turn On Options: Normal, Auto On Sensing, 12V Trigger
- 12 Volt Trigger: In and Out
- Power Supply: Switchable 110-240V 50/60Hz
- Dimensions (L x D x H): 430mm/16.92" x 226mm/9.0" x 62.5mm/2.46"
- Weight: 2.7KG/5.95Lb.