

EVE AUDIO TS107

Šifra: 10350

Kategorija proizvoda: Subwoofer Monitori

Proizvođač: EVE Audio

Cena: **55.080,00** rsd

Tech Talk

Every ThunderStorm subwoofer has detailed controls like switchable satellite filters (full range and 80Hz), phase switch controls (0°, 180°). and variable subwoofer filter frequencies (60....140Hz) to let you tailor and adjust your ThunderStorm to your specific room.

The TS107 is the smallest model in the range of EVE Audio subwoofers and features a very efficient 100W PWM amplifier that drives a proprietary 6.5" woofer. This guarantees a frequency response of down to 36Hz up to 300 Hz, for a maximum output power of 102 dB (SPL @ 1m).

The included remote control will let you adjust not only the subwoofer's volume but also the complete stereo system's volume while sitting comfortably in your sweet spot.

All in all, the ThunderStorm subwoofers will make any system sound better and more complete.

As with every other EVE Audio subwoofer, you get balanced XLR In- and Outputs (Stereo In and Out, LFE In, LFE/Sub Out) for greater convenience.

Passive Radiator

The particularity of our extremely powerful and accurate subwoofer resides in the passive radiator used that replaces the common bass reflex tube. With this design all audible noise due to air turbulences disappear completely.

Unwanted disturbing pipe resonances (at $\lambda/2$ and multiples) are eliminated, which are unavoidable when applying the principle of a two-sided pipe opening (bass reflex port). The suspension of the passive radiator has a restoring force underneath its tuning frequency and reduces inaudible excursions in the subsonic range. This in turn results in reduced intermodulation distortion in the working range.

The passive radiator allows a particularly low tuning or lower cut-off frequency in a very compact cabinet.

Product TS107

Description Subwoofer

Dimensions (WxHxD) [mm] 230 x 355 x 300

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Free-field frequency range (-3dB) 36Hz - 300Hz

Woofer 165mm/6.5"

Maximum SPL @ 1m 102dB

Number of amplifiers 1

Output power (woofer[s]) 100W

Protection limiter

Settings

System volume (Satellite & Sub) -inf. - +6dB

Subwoofer volume -inf. - +6dB

LED brightness setting

Level-lock dip switch

Filter-lock dip switch
Input level dip switch +7dBu/+22dBu
Phase inversion 0°/180°
Switchable Satellite filter flat/80Hz
Variable Subwoofer filter 60Hz-140Hz + LFE
Remote control Sys. & Sub. Vol.
Connectors
XLR in left (impedance) (10k)
XLR in right (impedance) (10k)
XLR in LFE (impedance) (10k)
XLR out satellite left (impedance) (10k)
XLR out satellite right (impedance) (10k)
XLR out (LFE) (impedance) (10k)
Power consumption
Standby < 1W
Full output 120VA
Misc.
Weight kg/lb. 8.2 / 18.1