

7350A SAM™ Studio Subwoofer

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Technical Specifications

For powerful, intelligent low frequency performance in a compact package, the 7350A Smart Active subwoofer simply can't be beaten.



System Specifications

Frequency Response

25 Hz - 150 Hz (± 3 dB)

Low cutoff -6dB

22 Hz

High cutoff -6dB

160 Hz

SPL

Short term max SPL

≥ 104 dB

Maximum short term sine wave SPL output averaged from 30 to 85 Hz, measured in half space at 1 meter.

Self-generated noise

Self-generated noise

≤ 5 dB SPL

Self generated noise level in half space at 1 m on axis (A-weighted).

Weight

Weight

19 kg (41.9 lb)

Dimensions

Height

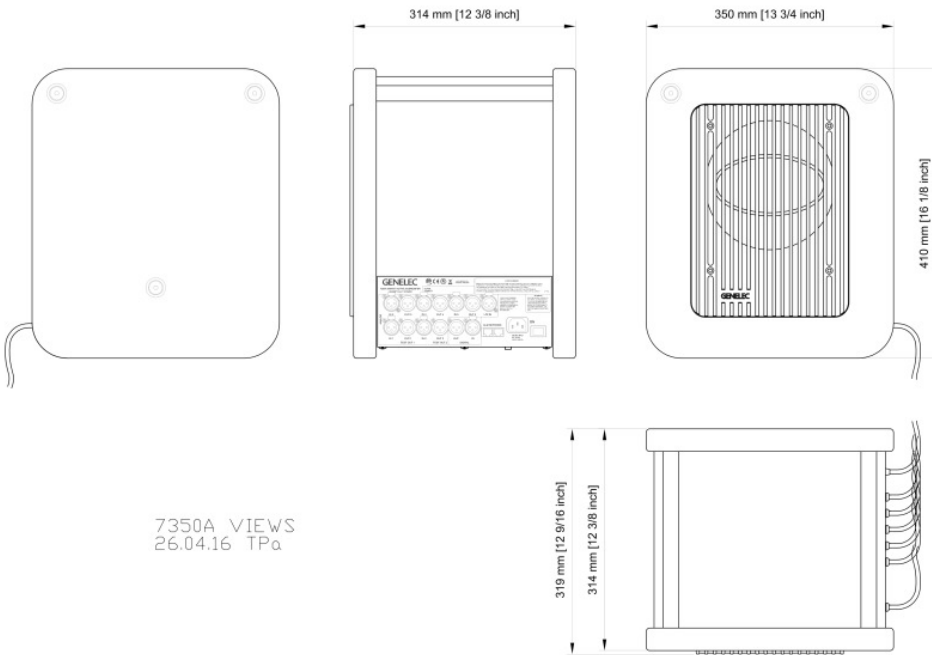
410 mm (16 1/8 in)

Width

350 mm (13 3/4 in)

Depth

319 mm (12 1/2 in)



Enclosure

Enclosure type

Reflex port

Drivers

Bass

Driver type

Cone

Magnetically shielded driver.

Diameter

205 mm (8 1/8 in)

Harmonic distortion

30...85 Hz, 2nd. ≤4 %

Amplifier Section

Amplifiers

7350A bass amplifier

150 W Class D

Mains voltage

100, 120, 220 or 230VAC 50/60Hz according to region

Power consumption

ISS Active

≤0.5 W

Idle

≤8.5 W

Full output

150 W

Signal processing section

Connectors

6 x Input

5 x Input Connectors XLR female, 10 kOhm balanced.
1 x LFE Input connector XLR female, 10 kOhm balanced.

5 x Output

Output connectors XLR male.

Input

Digital input connectors XLR female.

Output

Digital output connectors XLR male.

2 x Control

Two CAT5 (RJ45) GLM Network connectors for computer control using the Genelec Loudspeaker Manager (GLM) software.

Product Variants

Product codes

Code

7350AP

Product information

7350A SAM™ Studio Subwoofer

EAN code

CN code

For even more technical details please see product operating manual.