



7040A Studio Subwoofer

Our most compact professional subwoofer, the 7040A brings controlled low-end accuracy to the tightest of production spaces.



Active Crossovers



Bass Management System



SPL
100 dB



Frequency Response
30 Hz - 90 Hz (-6 dB)



Dimensions
H 410 x W 350 x D 205 mm, (view in inches)

Not just 'more bass'

deliver high SPL performance that is precise, articulate and free from distortion, right down to 30 Hz. So when partnered with our 8010 or 8020 nearfield monitors, the 7040A creates a full-range system that is completely seamless. It just sounds 'right'.

Superior management skills

Onboard bass management technology enables the 7040A to filter LF information from the main channels and take responsibility for handling it – thus increasing the headroom and reducing the distortion of the main monitors, which can then focus their energies on the rest of the frequency spectrum. Additionally, room compensation controls allow you to optimise the 7040A for your room environment in exactly the same way as our monitors, so you can still be confident of producing mixes that translate perfectly.

Genelec

7040A Studio Subwoofer

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Package contains:

- 1 x 7040A subwoofer
- 1 x mains cable 1,8 m
- 1 x operating manual



Color options:



7040A Studio Subwoofer

Studio Subwoofer

Technical Specifications

Our most compact professional subwoofer, the 7040A brings controlled low-end accuracy to the tightest of production spaces.

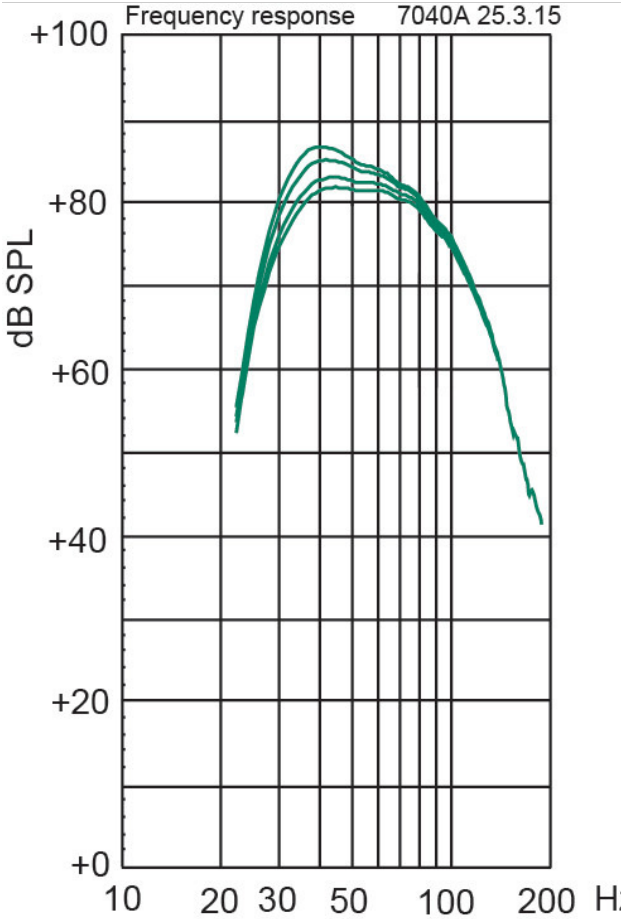


Frequency Response

33 Hz - 85 Hz (± 3 dB)

Low cutoff -6dB
30 Hz

High cutoff -6dB
90 Hz



SPL

Short term max SPL
≥100 dB

Maximum short term sine wave SPL output averaged from 40 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 (A-weighted).

Weight

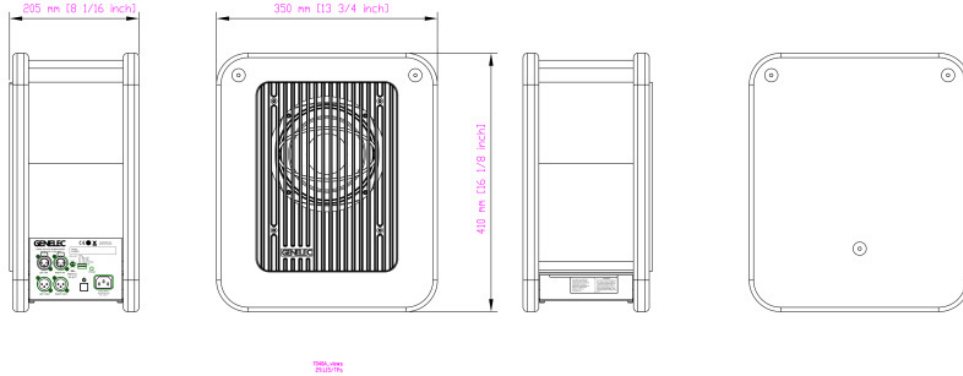
Weight
11.3 kg (24.9 lb)

Dimensions

Height
410 mm (16 1/8 in)

Width
350 mm (13 3/4 in)

Depth
205 mm (8 1/8 in)



Enclosure

Enclosure material	Enclosure type
MDF	Reflex port

Drivers

Bass
Driver type
Cone
Diameter
165 mm (6 1/2 in)

Harmonic distortion

Harmonic distortion at 90 dB SPL at 1 m on axis in half space 40...85 Hz, 2nd ≤2.5 %

Amplifiers

7040A bass amplifier
50 W Class D
A high-efficiency, low-distortion 50W Class D amplifier with integrated driver protection circuitry.

Mains voltage

100-240 VAC 50/60Hz

Power consumption

ISS Active	Idle	Full output
≤0.5 W	≤5 W	70 W

Connectors

2 x Input	2 x Output
Analog signal input connector XLR female, balanced 10 kOhm.	XLR male.

Product codes

Code	Product information	EAN code	CN code
7040AP	7040A Studio Subwoofer		

For even more technical details please see product operating manual.





Active
Crossovers



Bass
Management
System



Intelligent
Signal
Sensing
(ISS™)
Technology



Laminar
Spiral
Enclosure
(LSE™)
Technology



Optimised
Amplifiers



Protection
Circuitry



Room
Response
Compensation

Related products



8010A
[Studio Monitor](#)



8020D
[Studio Monitor](#)



7050C
[Studio Subwoofer](#)

References



Lord's Cricket Ground bowled over by new Genelec loudspeaker system for prestigious Long Room

"The most evocative four walls in cricket" embrace Genelec Smart IP loudspeakers.

[READ FULL STORY →](#)



Genelec supports Sámi culture and heritage at Siida Museum

Smart IP loudspeakers power exhibition of indigenous Sámi lifestyle.

[READ FULL STORY →](#)



Brasserie renovation

High end Swiss loudspeakers

[READ FULL STORY →](#)

Genelec Calibration | Room EQ Wizard for adjusting subwoofer phase & level

Find Your Dealer

Type in your city to find your nearest Genelec dealer



Filters



Documentation

Documents

[Operating Manual 7040A](#) 

[Brochure 7040A - English](#) 

[7040超紧凑低音音箱 - Chinese](#) 

[Bass Management User Guide](#) 

[Classic Active Monitoring Series Catalogue 2018](#) 

[Genelec Home Studio Audio Monitoring Guide \(2023\)](#) 

[Genelec 7040A Operating Manual - Chinese](#) 

Downloads

[Line Drawings \(PDF\) 7040A](#) 

[Line Drawings \(DWG\) 7040A](#) 

Reviews

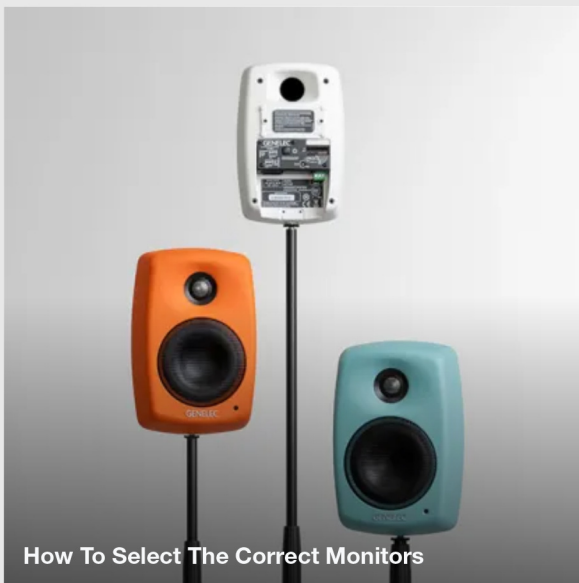
[Bonedo Magazin \(online\): 7040A Review, August 2015 \(DE\)](#) 

Got Questions?

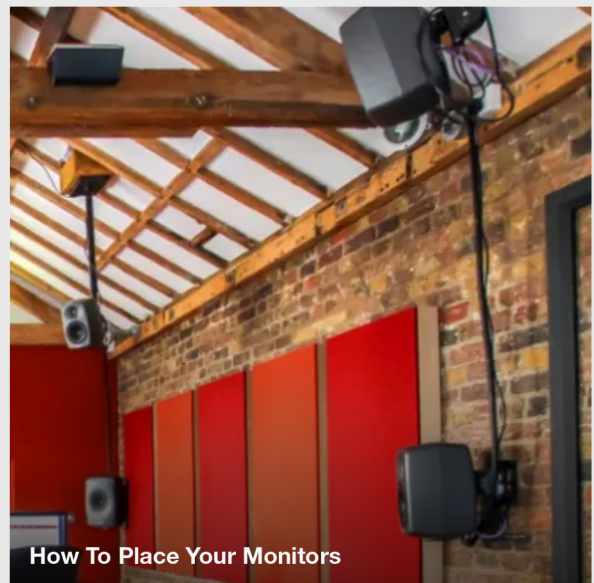
Search our support portal for articles on frequently asked questions:

You can also submit an enquiry to our customer support team [here](#).

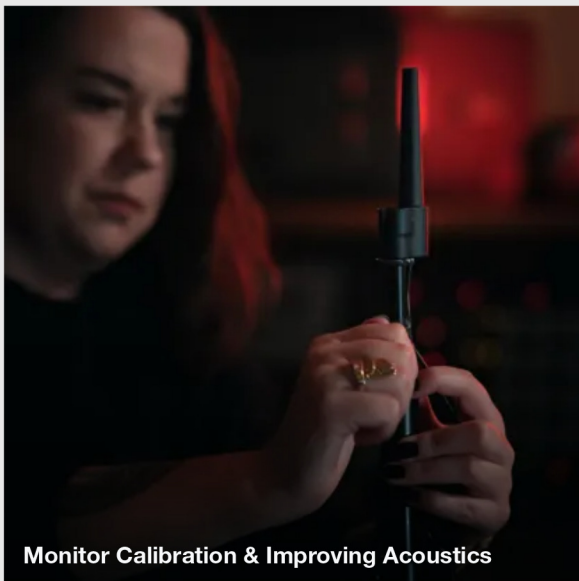
Setting Up Your Speakers



How To Select The Correct Monitors



How To Place Your Monitors



Monitor Calibration & Improving Acoustics

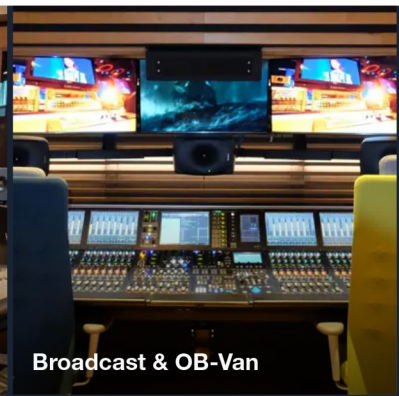
Related Applications



Game Audio Production

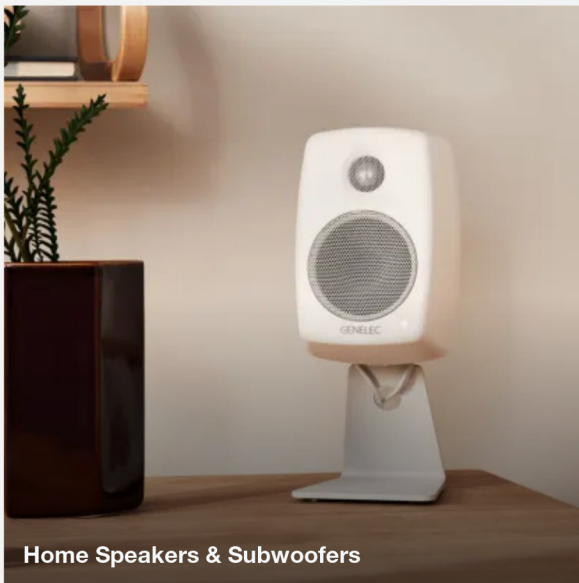


Audio and Music Education

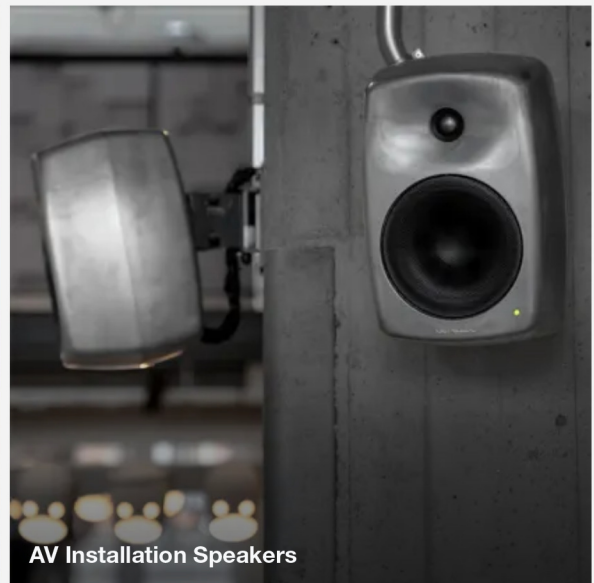


Broadcast & OB-Van

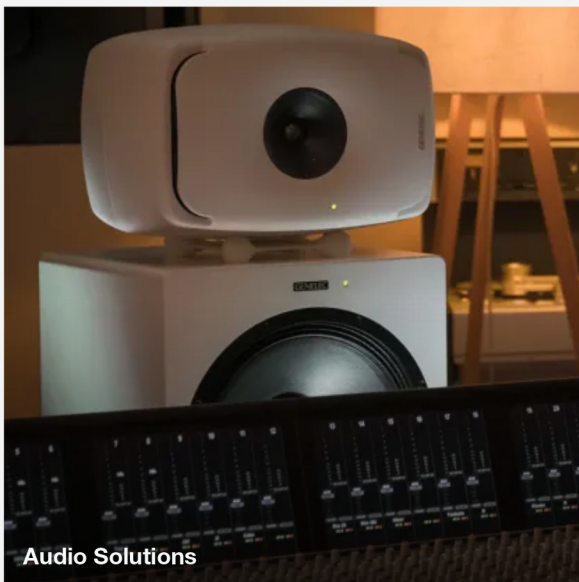
See Also



Home Speakers & Subwoofers



AV Installation Speakers



Audio Solutions