

# G Two Active Speaker

## Active Speaker

### Technical Specifications

Compact and stylish, the G Two offers the perfect blend of size and performance. All the detail and precision you'd expect, but in a form factor that'll fit into the smallest of spaces.



### System Specifications

#### Frequency Response

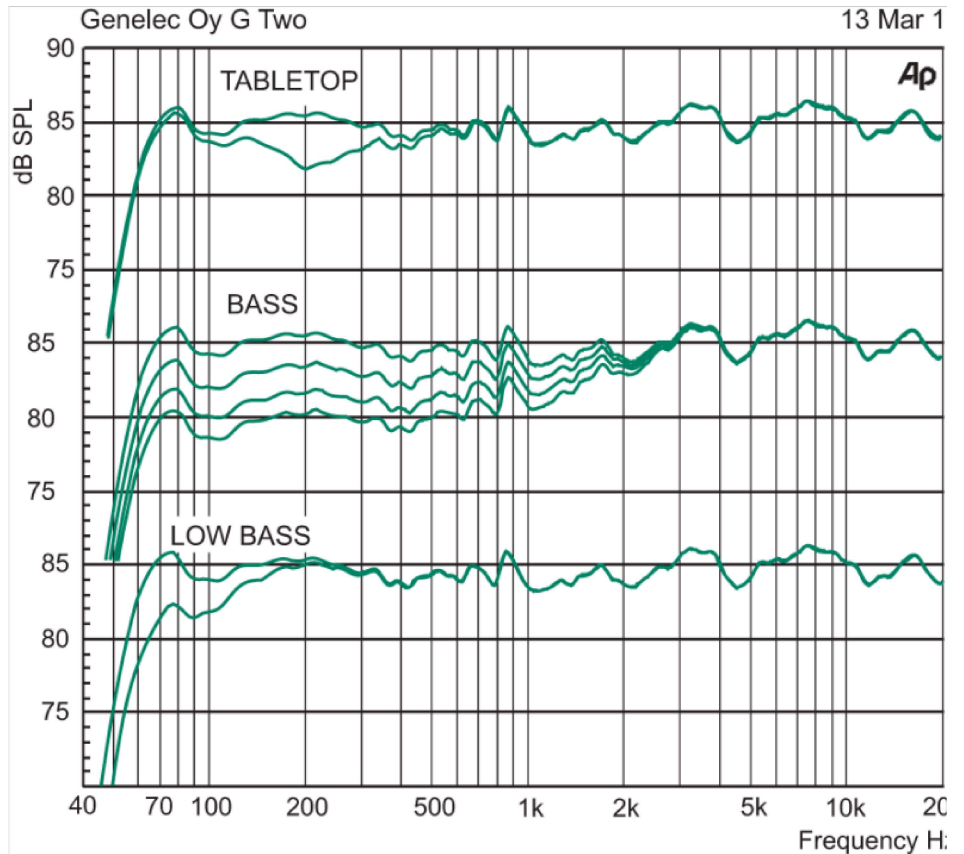
62 Hz - 20 kHz ( $\pm 2.5$  dB)

Low cutoff -6dB

56 Hz

High cutoff -6dB

25 kHz



#### SPL

Peak SPL

$\geq 93$  dB

Short term max SPL

$\geq 100$  dB

Max. short term sine wave acoustic output on axis in half space, averaged 100 Hz - 3 kHz at 1 m.

Long term max SPL

$\geq 93$  dB

Maximum long term RMS acoustic output in same conditions with IEC weighted noise (limited by driver unit protection circuit) at 1 m.

#### Self-generated noise

Self-generated noise

$\leq 5$  dB SPL

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

#### Weight

Weight

3.2 kg (7.1 lb)



## Dimensions

### Height

230 mm (9 in)

### Height with Iso-Pod

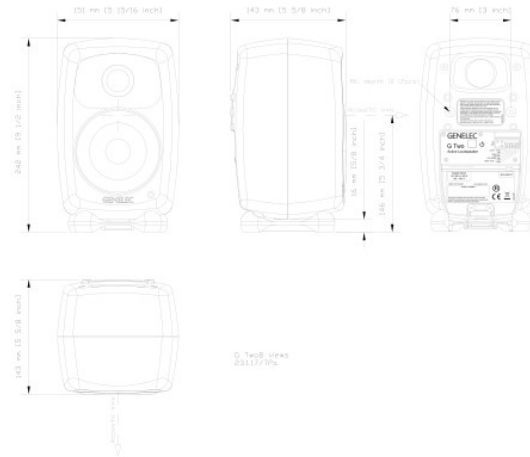
242 mm (9 1/2 in)

### Width

151 mm (6 in)

### Depth

142 mm (5 5/8 in)



## Enclosure

**Enclosure material**  
Die cast aluminium

**Enclosure type**  
Reflex port

## Drivers

### Bass

**Driver type**  
Cone

**Diameter**  
105 mm (4 1/8 in)

### Treble

**Driver type**  
Metal dome

**Diameter**  
19 mm (3/4 in)

## Harmonic distortion

50...200 Hz  $\leq 3\%$

> 200 Hz  $\leq 0,5\%$

## Amplifier Section

### Amplifiers

**G Two bass amplifier**  
50 W Class D

**G Two treble amplifier**  
50 W Class D

## Mains voltage

100-240 VAC 50/60Hz

## Power consumption

**ISS Active**  
 $\leq 0,5\text{ W}$

**Idle**  
 $\leq 3\text{ W}$

**Full output**  
60 W

### Connectors

#### Input

RCA female, 10 kOhm.

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### Crossover

#### Bass/Treble

3000 Hz

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### Product Variants

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#### Product codes

Code	Product information	EAN code	CN code
G2BWM	G Two Active Speaker White		
G2BMM	G Two Active Speaker Black		
G2BRWM-6	G Two Active Speaker RAW		

### Compatible Accessories

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#### Product codes

Code	Product information	EAN code	CN code
8000-450B	8000-450 TRIOL Floor Stand Black		
8000-450W	8000-450W TRIOL Stand White		
8000-406	8000-406 Short table stand		
8000-425B	8000-425B Adjustable height table stand (301-527 mm)		
8020-320B	8020-320B Table stand L-shape, Black		
8000-409BB	8000-409BB Floor Stand (950-1430 mm)		
8000-409BW	8000-409BW Floor stand (950-1430 mm)		
8000-403	8000-403 Floor stand (mic stand)		
8020-408	8020-408 Stand plate for 8020 Iso-Pod		
8020-438W	8020-438W White Stand plate for 8020 Iso-Pod		
8000-202B	8000-202B Short ceiling mount ball joint, Black		
8000-202W	8000-202W Short ceiling mount ball joint, White		
8000-436B	8000-436B Short ceiling mount, Black		
8000-436W	8000-436W Short ceiling mount, White		
8000-442B	8000-442B Short adjustable ceiling mount, Black		
8000-442W	8000-442W Short adjustable ceiling mount, White		
8000-444B	8000-444B Long adjustable ceiling mount, Black		
8000-444W	8000-444W Long adjustable ceiling mount, White		
8000-446B	8000-446B Truss mount kit, adjustable length		
8000-416B	8000-416B Short truss mount with clamp		
4000-410B	4000-410B Wall mount (simple bracket), Black (Genelec)		
4000-410W	4000-410W Wall mount (simple bracket), White (Genelec)		
8000-420CB	8000-420CB Short wall mount, Black		
8000-420CW	8000-420CW Short wall mount, White		
8000-422B	8000-422B Adjustable wall mount with T-plate, Black		
8000-422W	8000-422W Adjustable wall mount with T-plate, White		
8000-402B	8000-402B Wall mounting bracket, Black		
8000-402W	8000-402W Wall mounting bracket, White		
8020-440	8020-440 for 8020, Black		
8020-440W	8020-440W for 8020, White		
8000-437B	8000-437B VESA adapter 75/100 mm, Black		
8020-423	8020-423 Soft carrying bag for two pcs 8X20, Black		

**For even more technical details please see product operating manual.**