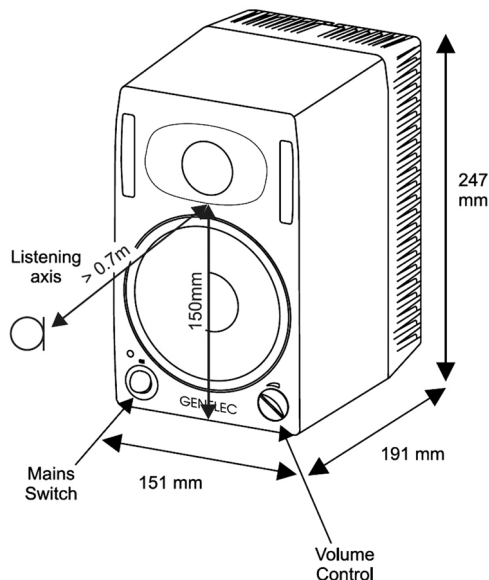


**Product sheet**

Art #:491  
GENELEC  
1029A

Bi-amplified Monitoring System



**Technical information**

Bass amplifier output power with an 8 Ω load:

40 W

Treble amplifier output power with an 8 Ω load:

40 W

Long term output power is limited by driver unit protection circuitry.

Amplifier system distortion at nominal output:

THD < 0.08%

SMPTE-IM < 0.08%

CCIF-IM < 0.08%

DIM 100 < 0.08%

Signal to Noise ratio, referred to full output:

Bass > 90 dB

Treble > 90 dB

Mains voltage: 100/200 or 115/230 V

Voltage operating range: ±10%

Power consumption:

Idle 9 VA

Full output 80 VA

Inputs:

Input 1: XLR female, balanced 10 kΩ

Input 2: 1/4 " Jack socket, balanced 10 kΩ

Volume control:

Variable from Mute to -6 dBu for 100 dB SPL

output @ 1m Subsonic filter below 68 Hz :

18 dB/octave

**Product Information**

Genelec 1029A

a biamped active monitor system that provides excellent dispersion and precise sound imaging. It is super compact (247mm \* 151mm \* 191mm deep), but outperforms much larger systems. Ideal for home studios, mobile vans, multimedia, and home theater. Each unit includes an active electronic crossover, overload protection, and 2 - 40W power amps, one for each driver a 3/4" metal dome tweeter and a 5" bass cone woofer.

**APPLICATIONS**

NEAR FIELD MONITORING

AUDIO VIDEO POST PRODUCTION

MOBILE VANS

HOME THEATRES

HOME STUDIOS PROJECT

DIGITAL WORKSTATIONS

MULTIMEDIA PRODUCTION / PLAYBACK

Disclaimer: Changes in the data may have been made by the manufacturer without notice.