

# GS2

Passive 18" lightweight subwoofer



## GS2

### DESCRIPTION

The GS2 by KGEAR is a compact, high-performance 18" subwoofer from the GS line.

Equipped with a high-efficiency 18" ferrite magnet woofer, it delivers 134 dB SPL with a powerful and controlled low-frequency response. Its reinforced plywood cabinet with a polyurea coating ensures durability while maintaining a sleek, modern design.

Designed for versatility, the GS2 integrates seamlessly with the GH loudspeaker line, thanks to a wide range of stainless steel rigging hardwares and accessories for flexible mounting options.

All GS2 components are designed by the K-array R&D department and are custom made under the K-array quality control system.

### FEATURES

- Passive 18" ferrite magnet woofer
- 134 dB (peak) Max SPL
- 34 Hz - 150 Hz (-6dB)
- 800W @8 Ω
- Birch plywood sealed cabinet
- 2x SpeakON NL4
- Low-end extension for GH loudspeakers
- stainless steel hardware and accessories for flexible systems mounting and rigging.

### COLORS AVAILABLE

- Black

**GS2****TECHNICAL SPECIFICATIONS**

Type	passive subwoofer
Transducers	18" ferrite magnet woofer
Frequency Response <sup>1</sup>	34 Hz - 150 Hz (-6dB)
Max SPL <sup>2</sup>	134 dB (peak)
Coverage	omni
Rated Power (peak)	800 W
Nominal Impedance	8 $\Omega$
Connectors	2x SpeakOn NL4 1+ 1- (signal); 2+ 2- (through)

**HANDLING & FINISHES**

Material	Birch Plywood
Color	Black
IP Rating	IP43
Dimensions (WxHxD)	width: 546mm (21.49 in) height: 610mm (24.02 in) depth: 590mm (23.22 in)
Weight	32,7kg (32,7 lbs)

1. With dedicated preset.

2. Maximum SPL is calculated using a signal with crest factor 4 (12dB) measured at 8 m then scaled at 1 m.

**Notes:**

Passive loudspeakers require dedicated presets loaded onboard K-array amplifiers.  
New materials and designs are introduced into existing products without previous notice.  
Present systems may differ in some respects from those presented in this catalog.