

# GS1P

Passive 12" lightweight subwoofer



## GS1P

### DESCRIPTION

The GS1P by KGEAR is a compact, high-performance 12" subwoofer from the GS line.

Equipped with a high-efficiency 12" ferrite magnet woofer, it delivers 132 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 GS1P integrates seamlessly with the GH loudspeaker line, thanks to a wide range of stainless steel rigging hardware and accessories for flexible mounting options.

All GS1P components are designed by the K-array R&D department and are custom made under the K-array quality control system.

### FEATURES

- Passive 12" ferrite magnet woofer
- 132 dB (peak) Max SPL
- 36 Hz - 150 Hz (-6dB)
- 800W @8  $\Omega$
- 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

## GS1P

## TECHNICAL SPECIFICATIONS

Type	passive subwoofer
Transducers	12" ferrite magnet woofer
Frequency Response <sup>1</sup>	36 Hz – 150 Hz (-6dB)
Max SPL <sup>2</sup>	132 dB (peak)
Coverage	omni
Rated Power	800 W
Nominal Impedance	8 $\Omega$
Connectors	2x SpeakOn NL4 1+ 1- (signal); 2+ 2- (through)

## HANDLING &amp; FINISHES

Material	Birch Plywood
Color	Black
IP Rating	IP54 (with accessory)
Dimensions <sup>(WxHxD)</sup>	W: 410mm (16.14 in) H: 440mm (17.32 in) D: 430mm (16.92 in)
Weight	19 kg (37,47lbs)

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.