P6 MK2 - LOUDSPEAKER

SOUND PROCELLA PERFECTED

Main, Surround & Height Channels

INTRODUCTION

The P6 Mk2 brings Procella reference quality audio and a very wide dynamic range in a slim-profile cabinet (only 4-7/8” / 125mm). This makes it easy for integration with flatscreen, projection screens, and surround speaker environments. A 6.5” high-efficiency woofer driver combines with an pro 1” Neodymium compression driver mounted on a Procella constant directivity wave guide. It produces uncompressed dynamics at high output levels with lifelike clarity for music and movies. Identical Voice™ timbre-matched to all other Procella speaker models.





TECHNICAL SPECIFICATIONS

Impedance	8 ohms nominal Above 10 ohms working range
Power Handling	
Continuous	100W
Peak	300W
Frequency Response	
-3dB	70Hz – 20kHz
Maximum SPL	
Freestanding	110dB continuous 116dB peak
In wall	116dB continuous 122dB peak
Dispersion Pattern	Constant directivity;
-6dB	90°H x 60°V from 2.0kHz
Sensitivity	
1W/1m	90dB
Crossover	Asymmetrical Linkwitz-Riley 1.9kHz, BSC
Finish	Black semi-matte painted
Construction	Void free MDF internally cross braced
Recommended Amplifier	1-ch DA03-DSP

Components	
Midrange	6.5” driver with 40mm voice coil in 9 liter sealed box
High Frequency	1” neodymium driver with a polyester diaphragm on elliptical constant directivity waveguide
Connectivity	Gold plated large diameter binding posts
Included	Included wall mount bracket and VESA 100x100 mounting
Dimensions	12” x 14-9/16” x 4-7/8”
WxHxD	305 x 370 x 125 mm
Shipping Carton	15-1/2” x 22-1/8” x 9-5/8”
WxHxD	395 x 565 x 245 mm
Net Weight	18.7 Lbs / 8.5 Kg
Shipping Weight	22 Lbs / 10 Kg
Assembly	Belgium; 100% QC testing

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