

P6K Mk2 - LOUDSPEAKER

SOUND



PERFECTED

Main, Surround & Height Channels

INTRODUCTION

The P6Mk2 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 and 20Hz

Maximum SPL
Freestanding 110dB continuous 116dB peak
In wall 116dB continuous 122dB peak

Dispersion Pattern
-6dB Constant directivity;
90°H x 60°V from 2.0kHz

Sensitivity
1m/1W 90dB

Crossover
Asymmetrical Linkwitz-Riley
1.9kHz, BSC

Finish
Black semi-matte painted

Construction
Void free MDF internally cross
braced

Components
Midrange 6.5" driver with 40mm voice coil in
9 litre 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
HxWxD 12" x 18.5" x 4-7/8"
305 x 370 x 125 mm

Shipping Carton
HxWxD 15-1/2" x 22-1/8" x 10"
395 x 565 x 245 mm

Net Weight
18.7 Lbs / 8.5 Kg

Shipping Weight
22Lbs / 10 Kg

Assembly
Belgium; 100% QC testing

