P880 - FULL RANGE

SOUND PROCELLA PERFECTED

Main Channels

INTRODUCTION

We are proud to introduce the Procella P880, our new flagship loudspeaker which incorporates the new V15 bass unit and the new P28! The all new flagship Procella P880 is our top-of-the-range, bi-amplified loudspeaker, suitable for the largest of home cinemas and VIP cinemas. With THX Reference level up to 16 meters, without any audible distortion, the Procella P880 will deliver an audio experience like you have never heard - or felt - before! With superior levels of power, yet stunning clarity and precision, the P880 is literally a thrill ride waiting to grab you and shake you!





TECHNICAL SPECIFICATIONS

Impedance		
	Mid/HF	4 ohms nominal
	Low frequency	2 inputs, each 8 ohms nominal
Power Handling		
	Low frequency	2x 800W continuous, 2x 1,600 peak
	High frequency	500W cont., 1,000W peak
Frequency Response		
	-3dB	40Hz – 20kHz
Maximum SPL		
	Free standing	128dB continuous 132dB peak
	In wall	132dB continuous 138dB peak
Dispersion Pattern		Constant directivity;
	-6dB	80°H x 35°V from 1.5kHz
Sensitivity		
	1W/1m	99dB
Crossover		4th Order Linkwitz-Riley 1.6kHz, BSC (internal to P6 Mk2) 150Hz (external DSP required)
Connectivity		Gold plated large diameter binding posts (three pair)
Recommended Amplifier		3-ch DA08-DSP

Components		
	Low Frequency (V15 config)	2x 15” long throw driver with 75mm voice coil in 120 liter sealed box
	Midrange (P28)	2x 8” high output driver with 40mm voice coil in 30 liter sealed box
	High Frequency (P28)	1.5” driver with a polyester dia-phragm on elliptical constant directivity waveguide
Construction		Void free MDF internally cross braced
Included		Loudspeaker bracket, damper feet
Dimensions		
	WxHxD	66.9” x 26.4” x 11.8” 1700 x 670 x 300 mm
Shipping Carton (2)		
	WxHxD (P28)	29.5” x 22.4” x 11.8” 750 x 570 x 300 mm
	WxHxD	47.2” x 19.7” x 31.5” 1200 x 500 x 800 mm
Net Weight		168 Lbs / 76 Kg
Shipping Weight		51 Lbs / 23 Kg + 121 Lbs / 55 Kg

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