

MAUI® P**900**POWERED COLUMN PA SYSTEM

Design by
PORSCHE DESIGN
STUDIO



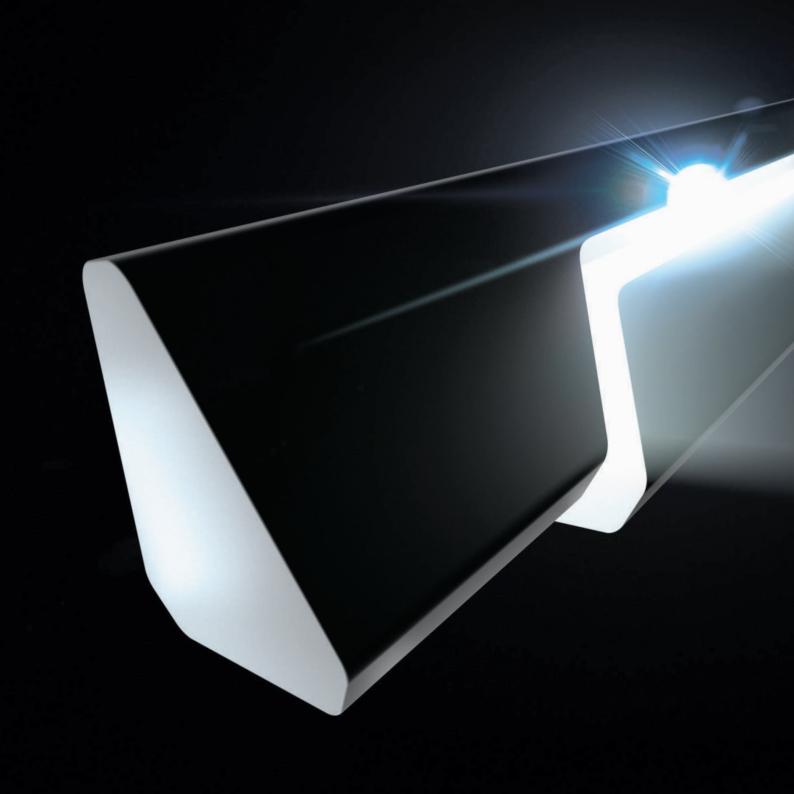
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"The integrative design is rather unseen on the market and does not compromise sonic performance but contributes to aesthetic distinctiveness."

Jörg Tragatschnig, Senior Designer, Porsche Design Studio

Discover a new iconic concept





A groundbreaking vision

Imagine a modern art audio system. Imagine a solid block of aluminium, a laser-sharp diagonal cut.

Creating the MAUI® P900, we set out to turn our imagination into reality. We have combined state-of-the-art audio technology and sleek elegance into a loudspeaker system that breaks new ground. Merging inspired aesthetics with technical excellence, the MAUI® P900 is a vision come true.



The perfect symbiosis of form and function

With its smooth lines and advanced engineering, the MAUI® P900 brings sight and sound together.

Rather than being an end in itself, the distinctive visual design serves the clear purpose of supporting and enhancing

the system's functionality and audio performance. The perfect marriage of sonics and style, indeed.



Combining exclusive materials

A skillful blend of select materials emphasizes the MAUI® P900's integrated design approach. Providing high strength and superb corrosion resistance, the aluminium body is furnished with a grille of multilayer mesh. The elastic high-tech material is dirt-repellent, extremely hardwearing and allows sound waves to pass through without hindrance or colouration.



Unveiling new sonic sensations

Deep inside the MAUI® P900's streamlined contours, next generation Class D amplification and LD Systems'

 $\label{eq:decomposition} \mbox{DynX}^{\circ} \mbox{ DSP technology provide massive headroom, exceptional transient response and distortion-free performance.}$

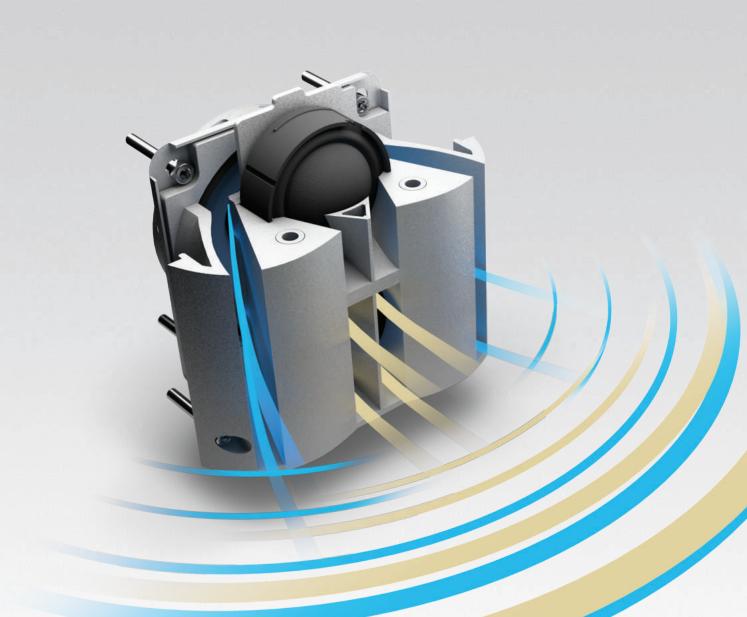
The result is a natural, dynamic sound that's so alive you can almost touch it.



Delicate lightness with monumental clarity

From a subtle pianissimo to thundering high-energy crescendos, the MAUI $^{\circ}$ P900 delivers truly prodigious sound.

Sporting a massive total of 50 premium transducers with neodymium motor structures, the system ensures immaculate audio reproduction with minute details and delicate nuances.



The art of sound shaping

Incorporating LD Systems® WaveAhead® tweeter arrangement technology, the innovative SonicGuide® plays a major role in the MAUI® P900's outstanding audio performance. The patented design merges the midrange and high frequency transducers' signals to a coherent plane wavefront that is perfectly phase and time aligned.



Daring simplicity

Setting up and operating the MAUI® P900 is as simple as it gets and requires no expert knowledge.

Featuring the essential connectors and controls only and plug-and-play convenience, the system is ready to perform its audio magic in no time.



Beauty that radiates from the inside out

Max. SPL (peak):	131 dB
Frequency response:	42 - 20,000 Hz
Max. dispersion (H x V):	140° x 10°
Overall height:	2173 mm
HF transducers:	32 x 1" neodymium
MF transducers:	16 x 2.8" neodymium
LF transducers:	2 x 10" neodymium
Waveguide:	Patented SonicGuide® technology
MF / HF transducer arrangement:	Patented WaveAhead® technology
Amplification module:	Class D
Digital signal processor (DSP):	DynX® DSP technology
System power (RMS / peak):	1400 W / 2800 W
Inputs:	Stereo line input - 2 x XLR / 6.3 mm jack, Stereo Bluetooth® streaming
Output:	Dedicated mono XLR output for system pairing
Controls:	Main level, Sub level, Bluetooth®, Mono / Stereo setup, Power on / off

⁻ Preliminary specifications



Make it your statement of style

Make a strong statement of sophisticated style and set yourself apart. The MAUI® P900 is available in Graphite Black, Platinum Grey or Cocoon White to discreetly fit into your ambience and decor.



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LD Systems® is a brand of the Adam Hall Group.