





FOR PROFESSIONNALS

PHANTOM II 96dB CUSTOM	PHANTOM II 95dB HOTEL MODE
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PERFORMANCE

MAXIMUM SOUND PRESSURE LEVEL	96 dB SPL at 1 meter	Up to 95 dB SPL at 1 meter
TOTAL AMPLIFICATION POWER	375 Watts RMS	350 Watts RMS
AMPLIFICATION PERFORMANCE	THD+N* : 0.001% (*Total Harmonic Distortion + Noise)	
ACOUSTICAL PERFORMANCE	Bandwidth: 18Hz to 21kHz (@-6dB)	
	Accuracy in frequency response : $\pm 2\text{dB}^*$ from 25Hz to 20kHz (*Average on $\pm 30^\circ$)	
TECHNOLOGIES	ADH®; HBI 2®; SAM 2®; ACE 2; EVO®	

SPECIFICATIONS

DRIVERS	1 x Aluminum Full-Range driver 2 x Aluminum Bass drivers
DIGITAL TO ANALOG CONVERTER	Devialet DAC embedded in Devialet Intelligence Processor 24bits/96kHz THD: -112dB
INTELLIGENCE	ARM Cortex-A9 1.25GHz processor 512MB DDR3-1600 memory
POWER SUPPLY	IEC 100-240 V~50/60Hz
POWER CONSUMPTION	0.5W (in standby)
MATERIALS	Composite body Internal skin: glass fiber filled polycarbonate incorporating a metal insert providing additional rigidity. External skin: polished ABS Aluminum central core
COLORS AND FINISH	 Body: white RAL 9016 White matte stainless steel sides / White RAL 9016 dome drivers  Body: black RAL 9017 Black matte stainless steel sides / Black RAL 9017 dome drivers
SIZE	Width: 219 mm Height: 157 mm Depth : 168 mm
WEIGHT	4.3 kg

FEATURES

CONNECTIVITY	Network: Ethernet, IP control Inputs: Euroblock connector, configurable in AES/EBU 110 Ohms balanced digital input or balanced analog mono input, Dante audio input via ethernet	Bluetooth Analog/Optical jack input
CONTROL	Via external controller: audio matrix / DSP / IP control	Touch controls: Play/pause, Bluetooth pairing, Volume +, Volume -, Link
NETWORK	Ethernet RJ-45 Dual network interface, Dante audio streaming and IP control	Ethernet RJ-45 10/100/1000 Mbps (Gigabit)
CONFIGURATION & SYNCHRONIZATION	Admin webpage through Ethernet Unlimited amount of devices	Admin webpage through Ethernet Maximum volume setting Solo usage
AUDIO FORMATS	HE-AAC (V1), AAC (16 to 320 kbit/s), WMA (16 bit), MP3 (16 to 320 kbit/s), MP3 VBR, Apple Lossless, AIFF and WAV, FLAC, OGG, VORBIS	

CONTENT OF THE BOX

Phantom II speaker Power cable Documentation
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