

PHANTOM

REACTOR

	PHANTOM REACTOR 600	PHANTOM REACTOR 900
	PERFORMANCES	
SOUND PRESSURE LEVEL	95 dB SPL at 1 meter	98 dB SPL at 1 meter
AMPLIFICATION POWER	600 W peak	900 W peak
AMPLIFICATION PERFORMANCE	THD+N* : 0.001% Saturation : 0 Background Noise 0 dB SPL at 1m (*Total Harmonic Distortion + Noise)	
ACOUSTICAL PERFORMANCE	Bandwidth: 18Hz to 21kHz (@-6dB)	
	Accuracy in frequency response : $\pm$ 1dB from 25Hz to 20kHz	
TECHNOLOGIES	ADH3®; HBI2®; SAM2®; ACE2®; EVO®	

	SPECIFICATIONS
LOUDSPEAKERS	1 x Aluminum Full-Range driver 2 x Aluminum Bass drivers
DAC (DIGITAL TO ANALOG CONVERTER)	Devialet DAC embedded in ADH3 intelligence 24bits / 96 & 192kHz THD: -112dB
INTELLIGENCE	ARM Cortex-A9 1.25GHz processor 512MB DDR3-1600 memory
POWER SUPPLY	IEC 90-240 V-50/60Hz
MATERIALS	Composite body Internal skin: glass fiber filled polycarbonate External skin: ABS Aluminum central core
COLORS AND FINISH	Body: white RAL 9016 White matte stainless steel sides White RAL 9016 dome drivers
DIMENSIONS	Width: 157 mm Height: 168 mm Depth : 219 mm
WEIGHT	4,3 kg

	FEATURES
CONNECTIVITY	AirPlay UPnP Renderer Bluetooth : A2DP and AVRCP profiles, AAC, SBC audio codecs Spotify Connect 3.5mm analog jack input (Smartphone, MP3 player, TV...) Mini-Toslink optical input (TV, CD player, Blu-Ray, video games console,...)
CONTROL	Touch contols: Play/pause, Volume +, Volume -, Bluetooth pairing, Link Devialet app (iOS 11+, Android 5+)
AUDIO SERVICES EMBEDDED IN THE APP	NA
NETWORK	Wi-Fi Dual-band (a/b/g/n 2.4 GHz & 5 GHz) Ethernet RJ-45 10/100/1000 Mbps (Gigabit) CPL Homeplug AV2
SYNCHRONIZATION	Solo only (stereo/multiroom coming 1st semester 2019)
SUPPORTED 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, WAV, FLAC, Vorbis and Opus

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