

SPEC SHEETS

DEVIALET PHANTOM ULTIMATE 98 dB



Preview	Configurations	Mono / Stereo (paired with another unit)
	Finishes and versions	<u>Light Pearl</u> Body: ultra-mate painting - PANTONE 9102C Side panels: brillant mirror polished - PVD PANTONE METAL 8380C <u>Deep Forest</u> Body: ultra-mate painting - RAL DESIGN 140 20 05 Side panels: brillant mirror polished - PVD PANTONE METAL 8523C <u>Opéra de Paris</u> Body: ultra-mate painting - RAL 9016 Side panels: gold leaf gilding - Moon Gold - Ateliers Gohard
	Exclusive technologies	ADH® next-gen, SAM®, HBI®, AVL™, DAC Magic Wire®, Devialet ASIC Devialet Operating System DOS 3
	Transducers	1x Full-range aluminium dome 2x Woofers aluminium dome
	Materials	Composite body Internal shell: Glass-fiber reinforced Polycarbonate External shell: ABS Central core: Aluminum
	Mobile app	Devialet (iOS and Android)

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Performances	Total amplification power	400 W
	Maximum Acoustic Pressure	98 dB SPL @ 1m
	Bandwidth	18 Hz - 25 kHz (+/- 6 dB)
	Background noise	0 dB SPL @ 1 m
	Inputs	Up to 24 bit / 192 kHz
	DSP	32 bit / 96 kHz
	Processor	SoC NXP i.MX 8M Nano 4 x 1.5 GHz
Connectivity	WiFi	WiFi 5 802.11 a/b/g/n/ac 2x2 MIMO (2.4 GHz and 5 GHz)
	Ethernet	RJ45 Ethernet 100/1000 Mbps
	Interspeaker connection	Devialet DOS 3 sync. protocol (96 kHz / 24 bit)
	Inputs	1x mini-TOSLINK® (optical)
	Streaming services	AirPlay Google Cast Spotify Connect Tidal Connect UPnP Roon Ready (RAAT)
	Bluetooth	Bluetooth 5.2 A2DP and AVRCP profiles SBC and AAC codecs
General Information	Power supply	100-240 V~50/60Hz
	Power consumption	Off: < 0.5 W Standby: < 2 W
	Dimensions	Speaker: Width: 157 mm / 6.2 in Depth: 219 mm / 8.6 in Height: 168 mm / 6.6 in Packaging: Width: 210 mm / 8.3 in Depth: 285 mm / 11.2 in Height: 250 mm / 9.8 in
	Weight	Speaker 4.3 kg / 9.5 lbs Packaging : 5 kg / 11 lbs
	What's in the box	Devialet Phantom Ultimate 98 dB Power cable Documentation