

SPEC SHEETS

DEVIALET PHANTOM ULTIMATE 108 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 Tweeter aluminium dome (<i>new-gen</i>) 1x Medium aluminium dome (<i>new-gen</i>) 2x Woofers ABS dome (<i>new-gen</i>)
Materials		Composite body Internal shell: Glass-fiber reinforced Polycarbonate External shell: ABS Central core: Aluminium
Mobile app		Devialet (iOS and Android)

SPEC SHEETS

DEVIALET PHANTOM ULTIMATE 108 dB

Performances	Total amplification power	1100 W
	Maximum Acoustic Pressure	108 dB SPL @ 1m
	Bandwidth	14 Hz - 35 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 6 802.11a/b/g/n/ac/ax 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 TOSLINK® (optical)
	Streaming services	AirPlay Google Cast Spotify Connect Tidal Connect UPnP Roon Ready (RAAT)
	Bluetooth	Bluetooth 5.3 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: 246 mm / 9.7 in Depth: 342 mm / 13.5 in Height: 255 mm / 10.0 in Packaging: Width: 287 mm / 11.3 in Depth: 446 mm / 17.6 in Height: 280 mm / 11.0 in
	Weight	Speaker 11.1 kg / 24.5 lbs Packaging : 12.3 kg / 27.1 lbs
	What's in the box	Devialet Phantom Ultimate 108 dB Power cable Documentation