


DEVIALET


DIONE

SOUND. UNBOUND



Dolby Atmos Soundbar
Dark Grey 

KEY PERFORMANCES	
SOUND PRESSURE LEVEL	101 dB SPL at 1 meter
AUDIO CHANNELS	5.1.2 Multichannel
FREQUENCY RESPONSE	30Hz - 21kHz
TOTAL AMPLIFICATION POWER	950 Watts RMS with all 17 drivers playing in multichannel format (450 Watts RMS on average)

SPECIFICATIONS	
AUDIO TECHNOLOGIES	<p><u>SPACE®</u>: Proprietary upmixing algorithm which upscales mono and stereo content into Devialet Dione 5.1.2 audio channels</p> <p><u>ORB®</u>: Patented central sphere design which adapts to the position of the soundbar (flat surface or wall-mounted)</p> <p><u>ADE®</u>: Innovative speaker placement with advanced digital filters to reinforce 3-dimensional immersion</p> <p><u>AVL®</u>: Real-time dynamic equalization which harmonizes sound levels for a more enjoyable viewing experience</p> <p><u>Devialet Intelligence Processor</u>: Audio system on a chip (SoC) embedding Devialet's awarded technologies including ADH® and SAM®</p>
SPEAKERS	<p><u>17x neodymium drivers</u>:</p> <p>9x Full-range aluminium drivers</p> <p>8x Aluminium long-throw subwoofers</p>
DIGITAL TO ANALOG CONVERTER	Devialet DAC embedded in Devialet intelligence Processor 24bits/96kHz
INTELLIGENCE	4x ARM Cortex-A53 1.25GHz processor 1GB DDR3-800 memory
MATERIALS	Central core: Anodized aluminium External & sides layer: Acoustic fabric Rear protective panel : PC-ABS
COLORS AND FINISH	Dark Grey 
SIZE AND WEIGHT	Width: 1200 mm Height: 77 mm (88 mm with the sphere) Depth: 165 mm
	Weight : 12 kg
POWER SUPPLY	<p><u>Devialet custom-built power supply</u></p> <p>IEC320/C8 100-240 V~50/60Hz</p> <p>High output with power factor correction (PFC)</p> <p>Short circuit resistant</p>
POWER CONSUMPTION	0.5 Watt in standby mode

FEATURES	
AUDIO INPUTS	1x HDMI 2.1 with eARC/ARC, and CEC compatibility 1x Optical TOSLINK S/PDIF
CONNECTIVITY	AirPlay 2 Spotfiy Connect Bluetooth 5.0 UPnP
BLUETOOTH CODECS	SBC, AAC
OPERATING SYSTEM	Devialet Operating System 2 (DOS 2)
MOBILE APP	Compatible with the Devialet Application (same app as Phantom) Room calibration scan SPACE™ audio mode control (Movie, Music, Spatial, Voice) Volume control wheel Regular update
NETWORK	Wi-Fi Dual-band (802.11a/b/g/n/ac 2.4 GHz & 5 GHz) Ethernet RJ-45 10/100/1000 Mbps (Gigabit) Bluetooth 5.0
AUDIO FORMATS	PCM/LPCM, Dolby Digital, Dolby Digital Plus, Dolby TrueHD, Dolby Atmos

WHAT'S IN THE BOX
Devialet Dione soundbar 1x High Speed HDMI cable (supporting Dolby Atmos) 1x TOSLINK Optical cable (tbc) 1x Power cable Documentation Wall-mount guide & accessories