

## Samsung IA012B LED Indoor

**Brand :** Samsung

**Product family:** The Wall

**Product code:**  
LH012IABMHS/EN

**Product name :** IA012B



Samsung IA012B. Display diagonal: 2.79 m (110"), Display resolution: 1920 x 1080 pixels, Display technology: LED, Display brightness: 1600 cd/m<sup>2</sup>, HD type: Full HD. Wi-Fi. Product colour: Black



<b>Display</b>		<b>Ports &amp; interfaces</b>	
Display technology *	LED	Wi-Fi	✓
Display diagonal	2.79 m (110")	Bluetooth	✓
Display resolution	1920 x 1080 pixels	USB port	✓
HD type	Full HD	USB ports quantity	2
Pixel pitch *	1.26 x 1.26 mm	<b>Power</b>	
Display brightness *	1600 cd/m <sup>2</sup>	Power consumption (typical) *	650 W
Colour temperature (min)	2800 K	Power consumption (max)	900 W
Colour temperature (max)	10000 K	AC input voltage	100 - 240 V
Contrast ratio (typical)	24000:1	AC input frequency	50 - 60 Hz
Native refresh rate	3840 Hz	Heat dissipation	2.218 BTU/h
High Dynamic Range (HDR) supported	✓	<b>Operational conditions</b>	
High Dynamic Range (HDR) technology	High Dynamic Range 10 (HDR10)	Operating temperature (T-T)	0 - 40 °C
Viewing angle, horizontal	170°	Storage temperature (T-T)	-20 - 45 °C
Viewing angle, vertical	155°	Operating relative humidity (H-H)	10 - 80%
Colour depth	16 bit	Storage relative humidity (H-H)	5 - 95%
Panel life	150000 h	<b>Sustainability</b>	
<b>Design</b>		Certification	TÜV Low Blue Light, 62368-1, 60950-1, EMV
Placement supported *	Indoor	<b>Weight &amp; dimensions</b>	
Orientation *	Horizontal	Width	2423.1 mm
International Protection (IP) code	IP20	Depth	49.5 mm
Product colour	Black	Height	1364.4 mm
Operating system installed	Tizen 6.5	Weight	99 kg
<b>Ports &amp; interfaces</b>		<b>Packaging data</b>	
HDMI ports quantity	3	Package width	2847 mm
DisplayPorts quantity	1	Package depth	398 mm
		Package height	1582 mm
		Package weight	154 g



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