

## Samsung LH012IWJMWS LED Indoor

**Brand :** Samsung

**Product code:** LH012IWJMWS/XU

**Product name :** LH012IWJMWS

- See the Greatness  
 - Ultra Chroma Technology  
 - Quantum HDR Technology  
 IP20, 1.26 mm, 640x360, Flip-chip RGB LED (225\*125), 800 nit, 10000:1, 160/140°, 6500K+-500K (floating Bin), 50/60Hz, 100~240VAC, 410.1 W/□, 3840Hz  
 Samsung LH012IWJMWS. Display resolution: 640 x 360 pixels, Display technology: LED, Display brightness: 800 cd/m<sup>2</sup>. Product colour: Black



<b>Display</b>		<b>Power</b>	
Display technology *	LED	Power consumption (typical) *	120 W
Display resolution	640 x 360 pixels	Power consumption (standby)	150 W
LED backlighting type	Direct-LED	AC input voltage	100-240 V
Pixel pitch *	640 x 360 mm	AC input frequency	50 - 60 Hz
Display brightness *	800 cd/m <sup>2</sup>	Heat dissipation	410 BTU/h
Contrast ratio (typical)	10000:1	<b>Operational conditions</b>	
Native refresh rate	3840 Hz	Operating temperature (T-T)	0 - 40 °C
High Dynamic Range (HDR) supported	✓	Storage temperature (T-T)	-20 - 45 °C
High Dynamic Range (HDR) technology	High Dynamic Range 10+ (HDR10 Plus), Quantum HDR	Operating relative humidity (H-H)	10 - 80%
Viewing angle, horizontal	160°	Storage relative humidity (H-H)	5 - 95%
Viewing angle, vertical	140°	<b>Technical details</b>	
<b>Design</b>		Package volume	0.11 cm <sup>3</sup>
Placement supported *	Indoor	<b>Logistics data</b>	
Orientation *	Horizontal	Harmonized System (HS) code	85285210
Wall mountable	✓	<b>Sustainability</b>	
VESA mounting	✗	Certification	EMC Class B, Safety 60950-1
International Protection (IP) code	IP20	<b>Weight &amp; dimensions</b>	
Product colour	Black	Width	806.4 mm
Purpose	Universal	Depth	72.2 mm
<b>Ports &amp; interfaces</b>		Height	453.6 mm
HDMI ports quantity	2	Weight	12.2 kg
DVI port	✗	<b>Packaging data</b>	
Wi-Fi	✗	Mounting kit	✓
Ethernet LAN	✓	Package width	940 mm
USB port	✗	Package depth	587 mm
		Package height	199 mm
		Package weight	16.6 kg



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