

Samsung IW012A MicroLED Indoor

Brand : Samsung

Product family: The Wall

Product code:
LH012IWAMWS/XU

Product name : IW012A



- Black Seal Technology
- Ultra Chroma Technology
- MICRO AI Processor
1.26 x 1.26 mm, 640 x 360 px, 12000:1, 800 cd/m², 6500 K, 3840 Hz, 160°/140°, 100~240V AC, 50/60 Hz

Samsung IW012A. Display resolution: 640 x 360 pixels, Display technology: MicroLED, Display brightness: 800 cd/m²

Display		Design	
Display technology *	MicroLED	Placement supported *	Indoor
Display resolution	640 x 360 pixels	Orientation *	Landscape/Portrait
LED backlight	✓	Wall mountable	✓
Pixel pitch *	1.26 x 1.26 mm	Power	
Display brightness *	800 cd/m ²	Power consumption (max)	383 W
Contrast ratio (typical)	12000:1	AC input voltage	100 - 240 V
Native refresh rate	3840 Hz	AC input frequency	50 - 60 Hz
Display refresh rates supported	50 Hz, 60 Hz, 120 Hz	Operational conditions	
High Dynamic Range (HDR) supported	✓	Operating temperature (T-T)	0 - 40 °C
High Dynamic Range (HDR) technology	High Dynamic Range 10 (HDR10), High Dynamic Range 10+ (HDR10 Plus), Micro HDR	Operating relative humidity (H-H)	10 - 80%
Viewing angle, horizontal	160°	Logistics data	
Viewing angle, vertical	140°	Harmonized System (HS) code	85285210
Colour depth	20 bit	Sustainability	
		Certification	62368-1, 60950-1, EMC Class B



8806092280885

Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity.

Publication date: 22-DEC-2024. Prints or copies of Information are only valid on the printed Publication date