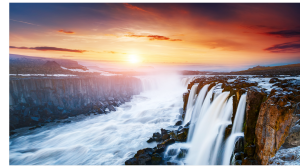


## Samsung VM55B-R LED Indoor

**Brand :** Samsung

**Product code:** LH55VHRRBGBXEN

**Product name :** VM55B-R



- Seamless video walls with razor-thin bezels
  - Nearly invisible 0.44 mm bezel
  - Image enhancement technology
  - SIZE 55
  - 24/7 operation
  - Non-Glare
  - High Brightness
- 55", LED FHD (1920 x 1080), 700 cd/m<sup>2</sup>, 8 ms, 1100:1, RJ45, USB, DVI, 2 x HDMI, 1211.0 x 681.7 x 69.9 mm

[Samsung VM55B-R LED Indoor:](#)

### Seamless video walls with razor-thin bezels

With an exceptionally narrow bezel measuring just 0.44 mm and equipped with Samsung's advanced picture enhancement technology along with wide viewing angles, the VHR-R delivers an impactful and seamless experience. Its modern, slim design allows the display to blend into any business environment. Samsung VM55B-R. Display diagonal: 139.7 cm (55"), Display resolution: 1920 x 1080 pixels, Display technology: LED, Display brightness: 700 cd/m<sup>2</sup>, HD type: Full HD, Operating hours (hours/days): 24/7. Product colour: Black

Display		Ports & interfaces	
Display technology *	LED	RS-232 output ports	1
Display diagonal	139.7 cm (55")	RS-232C	✓
Display resolution	1920 x 1080 pixels	USB port	✓
HD type	Full HD	USB ports quantity	1
LED backlighting type	Direct-LED	USB version	2.0
Pixel pitch *	0.63 x 0.63 mm	HDCP	✓
Display brightness *	700 cd/m <sup>2</sup>	HDCP version	2.2
Contrast ratio (typical)	1100:1	IR input ports quantity	1
Contrast ratio (dynamic)	30000:1	Audio input	✓
Response time	0.008 s	Audio output	✓
Viewing angle, horizontal	178°	Power	
Viewing angle, vertical	178°	Power consumption (typical) *	270 W
Horizontal scan range	57.3 - 70 kHz	Power consumption (standby)	0.5 W
Vertical scan range	47 - 63 Hz	Energy efficiency class (SDR)	G
Haze rate	28%	Energy consumption (SDR) per 1000 hours	153 kWh
Colour gamut	72%	AC input voltage	100 - 240 V
Operating hours (hours/days)	24/7	AC input frequency	50 - 60 Hz
Display diagonal (metric)	138 cm	Operational conditions	
Design		Operating temperature (T-T)	0 - 40 °C
Placement supported *	Indoor	Operating relative humidity (H-H)	10 - 90%
Orientation *	Landscape/Portrait	Logistics data	
Bezel width (side)	0.44 mm	Harmonized System (HS) code	85285210
Bezel width (top)	0.44 mm	Sustainability	
Bezel width (bottom)	0.44 mm	Certification	Class B, 60950-1
VESA mounting	✓	Weight & dimensions	
Panel mounting interface	600 x 400 mm	Width	1211 mm
Product colour	Black	Depth	69.9 mm
Panel colour	Black	Height	681.7 mm
Ports & interfaces		Weight	16.8 kg
HDMI ports quantity	2	Packaging data	
HDMI version	2.0		
DVI port	✓		
DisplayPorts quantity	1		

Ports & interfaces		Packaging data	
DisplayPort version	1.2	Package width	1414 mm
Ethernet LAN	✓	Package depth	257 mm
Ethernet LAN (RJ-45) ports	1	Package height	844 mm
RS-232 input ports	1	Package weight	25.1 kg



8806090116056



8592978385736

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.