SAMSUNG

Samsung VH55R-R Digital signage flat panel 139.7 cm (55") LED 700 cd/m² Full HD Black 24/7

Brand : Samsung

Product name : VH55R-R

Product code: LH55VHRRBGBXEN

- Seamless video walls with razor-thin bezels
- Nearly invisible 0.44 mm bezel
- Image enhancement technology
- SIZE 55
- 24/7 opetarion
- Non-Glare
- Hight Brightness
55", 1920 x 1080, LED, HDMI, DP, RJ-45, 270W, 16.8kg

Samsung VH55R-R Digital signage flat panel 139.7 cm (55") LED 700 cd/m² Full HD Black 24/7:

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 VH55R-R. Product design: Digital signage flat panel. Display diagonal: 139.7 cm (55"), Display technology: LED, Display resolution: 1920 x 1080 pixels, Display brightness: 700 cd/m², HD type: Full HD. Operating hours (hours/days): 24/7. Product colour: Black

Display

LED backlighting type	Direct-LED
Display diagonal *	139.7 cm (55")
Display technology *	LED
Display resolution *	1920 x 1080 pixels
Display brightness *	700 cd/m²
HD type *	Full HD
Native aspect ratio	16:9
Response time	8 ms
Contrast ratio (typical)	1100:1
Contrast ratio (dynamic)	30000:1
Viewing angle, horizontal	178°
Viewing angle, vertical	178°
Pixel pitch	0.63 x 0.63 mm
Display diagonal (metric)	138 cm
Horizontal scan range	57.3 - 70 kHz
Vertical scan range	47 - 63 Hz

Ports & interfaces

HDMI ports quantity *	2
HDMI input ports quantity	2
DVI port *	✔
DisplayPorts quantity *	2
USB port *	✔
USB ports quantity	1
Ethernet LAN *	✔
Ethernet LAN (RJ-45) ports	1
RS-232 interface	✔

Design

Product design *	Digital signage flat panel
Placement supported *	Indoor
Orientation	Horizontal
Product colour *	Black

Design

VESA mounting *	✔
Panel mounting interface	600 x 400 mm

Performance

Operating hours (hours/days)	24/7

Power

Power consumption (typical) *	270 W
Power consumption (standby) *	0.5 W
AC input voltage	100 - 240 V
AC input frequency	50/60 Hz
Energy efficiency scale	A++ to E

Weight & dimensions

Width	1211 mm
Depth	69.9 mm
Height	681.7 mm
Weight	16.8 kg

Packaging data

Package width	1414 mm
Package depth	257 mm
Package height	844 mm
Package weight	25.1 kg

Operational conditions

Operating temperature (T-T)	0 - 40 °C
Operating relative humidity (H-H)	10 - 90%

Certificates

Certification	CE

Logistics data

Harmonized System (HS) code	85285210

Other features

Annual energy consumption	223 kWh
Energy efficiency class (old)	B

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