

LG 55VM5R-H video wall display LCD Indoor

Gamintojas: **LG ELECTRONICS** · Modelis: **55VM5R-H** · EAN: **8806096853696** · Prekės kodas: **777013**



2 993,90 €

Kaina su PVM

Be PVM: **2 474,30 €**

Sandėlyje



Prekė internetu

Nuskenaukite kodą arba apsilankykite www.shopro.lt

Pagrindinės savybės

- ✓ Resolution : 1,920 × 1,080 (FHD)
- ✓ Brightness(Typ.) : 500 nits
- ✓ Bezel : 1.7 mm (Panel Bezel to Panel Bezel), 1.2 mm (T/L), 0.5 mm (B/R)
- ✓ Depth : 90.1 mm
- ✓ Interface : HDMI/ DP/ USB/ RS232C/ RJ45/ Audio/ IR



Aprašymas

Seamless Wide Vision, Smarter Video Wall

Seamless Large Screens with an Extreme-Narrow Bezel

The ultra-slim bezel, with its 1.7 mm BtoB (Panel Bezel to Panel Bezel), drastically reduces bezel interference and delivers immersive, seamless content across assembled video wall screens.

Image Sync Enhancement

The VM5R-H includes an image improvement algorithm that can synchronize fast-moving video content across tiled displays during video playback. Objects positioned along bezel boundaries are adjusted for a seamless viewing experience.

Super Wide Viewing Angle

The VM5R-H can be viewed from virtually any angle, delivering vivid images across the entire display without distortion even when positioned above eye level. It captivates the attention of viewers with lifelike images, regardless of their viewing position.

Easy Color Adjustment

The color temperature of the display can be adjusted in increments of 100K simply by using a remote control, allowing you to easily set the color temperature that perfectly suits your content.

Simple White Balance Adjustment

The VM5R-H allows you to achieve more detailed and precise white balance adjustment simply by tuning individual R/G/B values or the IRE Scale.

High-Performance with LG webOS 6.1

LG webOS 6.1 is available on the VM5R-H for smooth execution of multiple tasks. The LG webOS smart signage platform enhances user convenience with an intuitive GUI*.

* GUI : Graphical User Interface

Flexible Content Creation

Four different videos can be played simultaneously via web apps, with various animation effects, such as scaling or rotating, applied using CSS (Cascading Style Sheets) transition effects. Real-time streaming is also available, providing flexibility to organize and diversify content free from capacity limits.

Durability that Provides Reliability

Optimized for business environments, the VM5R-H is protected against salt, dust, iron powder, and humidity thanks to conformal partial coating on the power board, allowing for stable operation. In addition, its customer-centric feature, such as Shock Monitoring, provides both reliability and satisfaction, ensuring the durability of the video wall.

LG ConnectedCare

Maintenance is easy and fast with the optional LG ConnectedCare service, a cloud service solution provided by LG. It remotely manages the status of displays in client workplaces for fault diagnosis and remote-control services, supporting the stable operation of clients' businesses.

Daisy Chain Capability

A LAN daisy chain allows you to control and monitor video walls and even update the firmware at once. Also, through UHD daisy chain using HDMI and DisplayPort, you can easily set up a UHD video wall without the need for DisplayPort MST.

IP5x Certified Design

With the IP5x Dust-Proof Certification, the product is protected from dust, reducing the risk of performance degradation.

Techninė specifikacija

Display

Display technology

LCD

Display brightness	500 cd/m²
Display diagonal	139.7 cm (55")
Display resolution	1920 x 1080 pixels
HD type	Full HD
Panel type	ADS
LED backlight	Yes
LED backlighting type	Direct-LED
Native aspect ratio	16:9
Display number of colours	16.7 million colours
Contrast ratio (typical)	1200:1
Contrast ratio (dynamic)	500000:1
Response time	0.008 s
Native refresh rate	60 Hz
Viewing angle, horizontal	178°
Viewing angle, vertical	178°
Operating hours (hours/days)	24/7
Mean time between failures (MTBF)	50000 h
Design	
Placement supported	Indoor
Orientation	Horizontal/Vertical
VESA mounting	Yes
Panel mounting interface	600 x 400 mm
International Protection (IP) code	IP5X
Product colour	Black
Ports & interfaces	
HDMI input ports quantity	2
DisplayPorts in	1
DisplayPorts out	1
Ethernet LAN	Yes
Ethernet LAN (RJ-45) ports	2
RS-232C	Yes
IR input ports quantity	2
Audio output	Yes
Power	
Power consumption (typical)	170 W

Power consumption (max)	200 W
Power consumption (standby)	0.5 W
Energy efficiency class (SDR)	G
Energy efficiency class (HDR)	Not available
AC input voltage	100-240 V
AC input frequency	50/60 Hz
Operational conditions	
Operating temperature (T-T)	0 - 40 °C
Operating relative humidity (H-H)	10 - 80%
Weight & dimensions	
Width	1212.7 mm
Depth	90.1 mm
Height	683.5 mm
Weight	20.1 kg
Packaging data	
Cables included	Power, RS-232, LAN (RJ-45), DisplayPort
Remote control included	Yes
Package width	1393 mm
Package depth	303 mm
Package height	955 mm
Package weight	28.3 kg
Matmenys ir svoris	
Matmenys (I × P × A)	96,00cm × 138,00cm × 30,00cm
Svoris	26,30kg

Energijos efektyvumas ir ekologinis projektavimas



161 kWh/1000h



2019/07/24

Energijos efektyvumo klasė

G A-G

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- > [Gaminio informacijos lapas](#)
- > [EPREL duomenų bazė](#)

Dokumentai ir vaizdo įrašai

- > [Gaminio lankstinukas](#)

Gamintojo ir saugos informacija

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