

# Arrive® VideoWall 9000

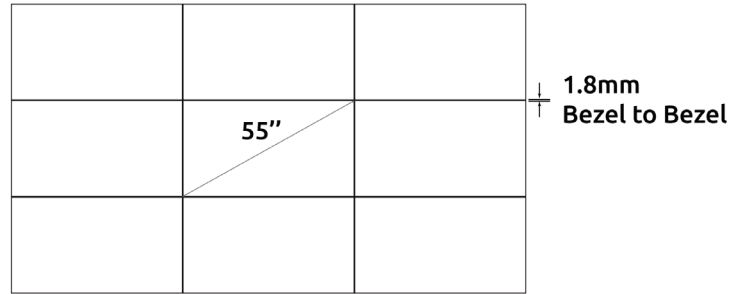
Ultra Thin Bezel 55" Video Wall Display Panel

Model No. LG-AVM-55-9000



The Arrive® VideoWall 9000 display panel has an ultra thin 0.9 mm bezel, making borderless video wall design possible. The screen is a 55" LED flat panel display in Full High Definition standard, with brightness uniformity that delivers high quality images across displays.

The LG-AVM-55-9000's ultra thin bezel allows for easy installation and creation of seamless digital video walls ideally suited for diverse applications in large spaces with heavy foot traffic such as sports stadiums and commercial complexes. It is also perfect for installations requiring immersive experiences like command & control centers, theaters and auditoriums. It extends the user experience by displaying video, shared files, and other inputs from connected devices such as media players, cameras and computers.



LG-AVM-55-9000



## Key Features

- ⓪ Ultra Thin bezel enables borderless video wall design
- ⓪ Uniform brightness with LED backlight technology for enhanced picture experience
- ⓪ High-quality Full HD resolution for superior picture quality
- ⓪ Supports high contrast, color optimization and quality improvement functions to both dynamic and static images
- ⓪ Optimized solution with high performance video wall processor for versatile command and control use cases
- ⓪ Wide viewing angle
- ⓪ Customizable user modes
- ⓪ Versatile audio and video connections that support most interface requirement
- ⓪ Supports control via RS232 connection and IR
- ⓪ Lighter and low profile construction with low standby power consumption
- ⓪ Standard VESA mount



## Hardware

### Display Panel

Screen Size	55" (16 x 9 aspect ratio)
Light Source	LED
Panel Supplier	LG
Optimal Resolution	Full HD (1920x1080)
Brightness	700 cd/m2 (typical)
Contrast Ratio	1400:1 (typical)
Orientation	Portrait and Landscape
Viewing angle	Level: 178° Vertical: 178°
Lifetime	60,000 hrs (min/typical)
On Screen Display Language	English

## SPECIFICATIONS

Arrive Ultra Thin Bezel 55" Video Wall Display Panel

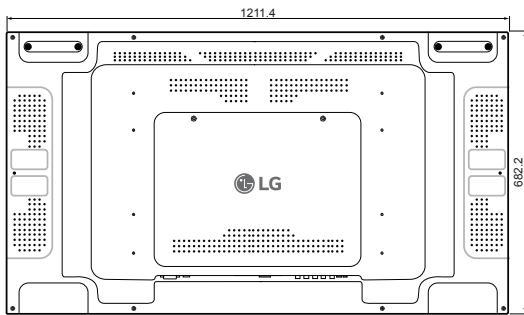
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### Interface (rear of panel)

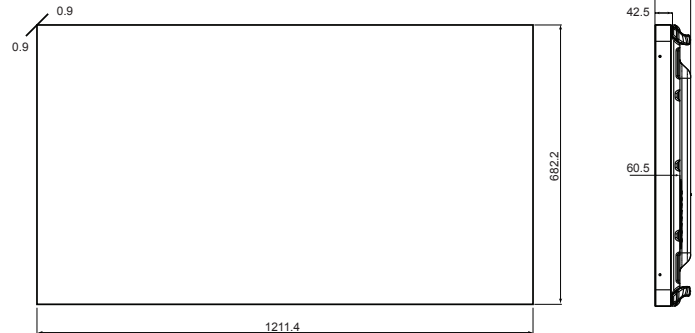
HDMI	x1 In	USB 2.0	x1
Display Port	x1 In x1 Out	USB 3.0	x1
DVI-D	x1 In	RJ45	x1
Audio	x1 In x1 Out	IR Receiver	x1
RGB/Component	x1 In	RS232 Remote Control	x1 In x1 Out

### Shell/Bezel/Mount

Shell Color and Material	Black; Metal, aluminum and temperature resistant polystyrene
Bezel	0.9 mm (T/B/L/R)
Mount	VESA Standard 600x400mm



Back View



Front View

### Dimensions and Weights

\*All dimensions  $\pm 1/7"$  (.02cm) . All weights  $\pm 3.3$  lb (1.5 kg)

Net Weight/unit	41.00593 lbs (18.6 Kg)
Unit dimension	47.67 x 3.40 x 26.85" WxDxH (1211.4 x 86.5 x 682.2 mm )
Shipping dimensions/carton	53.26 x 10.35 x 33.66" WxDxH (1353 x 263 x 855 mm)
Gross shipping weight	55.776 lbs (25.3 Kg)

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### Power

Power requirements	100V to 240V AC, 50 to 60 Hz
Power consumption	Normal standby mode : ≤ 0.5W Maximum operating mode : ≤ 220W

### Operating requirements

Operating temperature	0°C to 40°C
Operating humidity	20% ~ 90% RH Non-Condensing

### Included Cables and Hardware

- 1 pc. country-specific power cable
- 1 pc. infrared Remote Control (batteries excluded)
- 1 pc. RS232C signal connection cable

### Certification and compliance

Regulatory certification	FCC-A, CE
Environmental compliance	WEEE, RoHS, CPSIA

### Purchasing information

Model No	LG-AVM-55-9000
Description	Arrive 55" Ultra-Thin Bezel Video Wall display panel
SKU#	LG-AVM-559000-001-001
Warranty Information	All Arrive Peripherals ship with a standard limited 12 months first user warranty. Please refer to Ver. SLHW-P-0101-15 - visit <a href="http://carepoint.arrivesys.com/warranty">carepoint.arrivesys.com/warranty</a> for updated information on warranty.



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LG-AVM-559000-803-001

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