

65" EDGE

VCD

THE NEXT EVOLUTION OF
BIG SCREEN TECHNOLOGY

NEVER
GIVE
UP

PIXEL PITCH:
1.25, 1.5, 1.875, 2.5

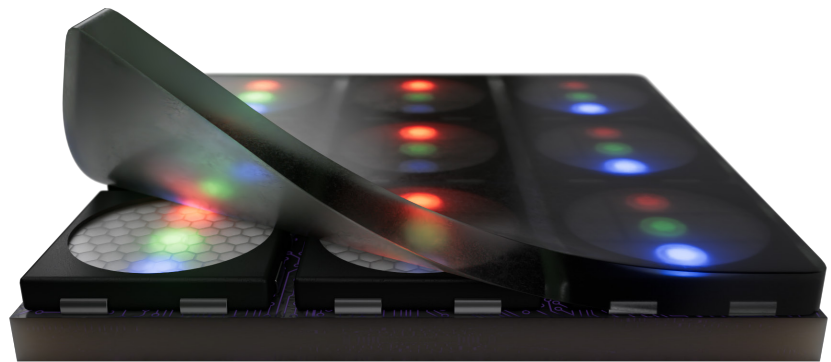
SMD COMMON CATHODE

The EDGE Series just got BIGGER!

Designed to reduce install time and complexity, the 65" EDGE opens up LED display technology to all AV installers and integrators.

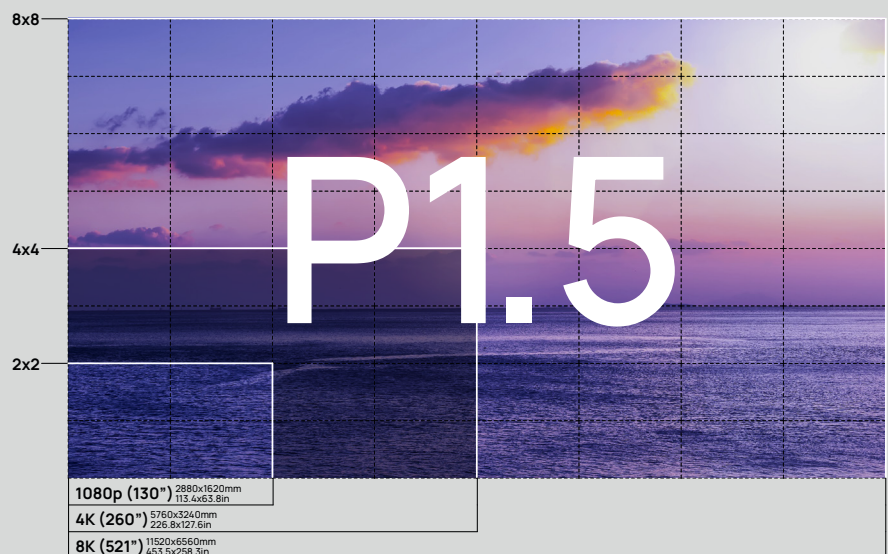
By removing the need for complex mechanical cabinet adjustments, the 65" EDGE can be installed in a matter of minutes, allowing for mass deployment with minimal hassle.

GOB - PIXEL PROTECTION TECHNOLOGY



FIXED RESOLUTIONS & CUSTOM SIZES

65" EDGE can be configured in 1080p, 4k UHD and 8K resolutions, or custom shapes and sizes



VCD



SMD Common Cathode



25% Energy Saving vs SMD (non Common Cathode)*



HDR Capable



16-bit Grayscale



2 Mounting methods:
Direct wall or Vesa



Modular Formation



100,000 Hours + Lifetime



Slim Design (39mm)



Front Service



GOB - Pixel Protection Technology
optional upgrade



Light Weight



160° Viewing Angles



16:9 Cabinet



Supports Dual Power & Data Redundancy

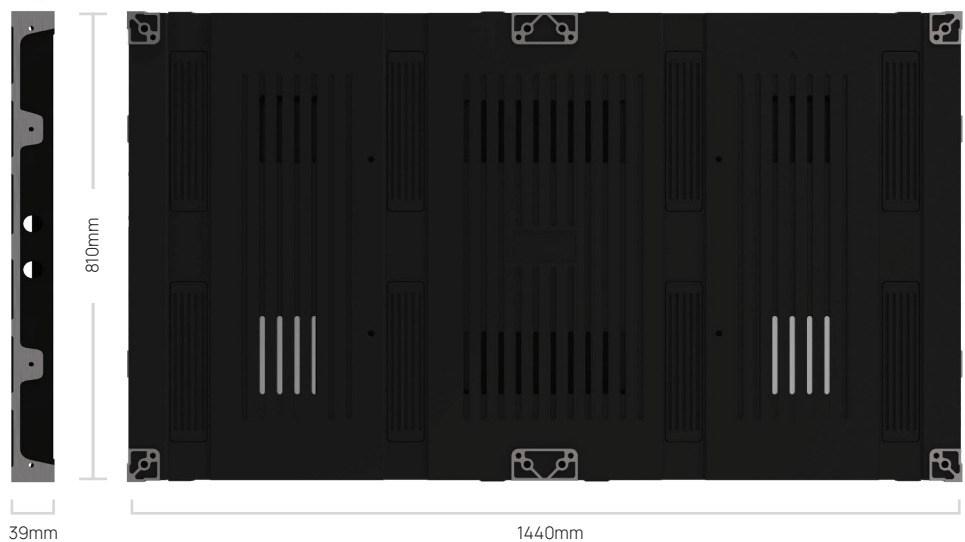
The 65" EDGE uses four times fewer internal components compared to traditional LED display technologies. In addition to its energy-saving properties, it also reduces the amount of raw materials used during the manufacturing process.

Two mounting methods

Having the freedom to attach a LED display to an existing mounting solution can make a big difference. The industry standard VESA or wall mounting options enables the EDGE platform to be attached in a matter of seconds for quick and easy mounting.

Simplified installs

The 65" EDGE, with its large die-cast cabinets, significantly reduces the need for cabinet fettling and mechanical adjustments. This enables fast and precise cabinet alignment, ensuring a perfectly uniform display with minimal effort.





Corporate



Retail



Hospitality



Digital Signage

SPECIFICATIONS

| | | | | |
|---|---|------------|------------|------------|
| Pixel Pitch (mm) | 1.25 | 1.5 | 1.875 | 2.5 |
| Module Size (W+H) | 240x270mm 9.44x10.63in | | | |
| Module Resolution (W+H) | 192x216 | 160x180 | 128x144 | 96x108 |
| Cabinet Resolution (W+H) | 1152x648 | 960x540 | 768x432 | 576x324 |
| Cabinet Size (W+H+D) | 1440x810x39mm 56.69x31.89x1.54in | | | |
| Material | Die-cast Aluminum | | | |
| Cabinet Weight (kg/lbs) | 33.3 / 73.4 | | | |
| Cabinet Flatness | ≤0.1mm | | | |
| Brightness | 600-4000nits(Flip-Chip and Common Cathode Optional) | | | |
| Colour Temperature | 2000 ~ 12000 (adjustable) | | | |
| Viewing Angle (H/V) | 160° | | | |
| Centre Distance Deviation of Luminescent Point | < 3% | | | |
| Brightness Uniformity | ≥98% | | | |
| Colour Uniformity | Within ±.0035 Cx, Cy | | | |
| Contrast Ratio | ≤4,000:1 | | | |
| Max Power Consumption (W/m ² / W/ft ²) | ≤540/50.17 | ≤510/55.74 | ≤650/46.45 | 650/41.80 |
| Average Power Consumption (W/m ² / W/ft ²) | ≤220/20.44 | ≤210/19.50 | ≤260/24.15 | ≤260/24.15 |
| Power Supply | AC100 ~ 240V (50~60Hz) | | | |
| Frame Frequency | 50/60Hz | | | |
| Refresh Rate | 3840Hz | | | |
| Gray Scale | 14bit | | | |
| Operating Temperature (°C / °F) | -10 ~ +40 / +14 ~ +104 | | | |
| Operating Humidity | 10% ~ 80%RH | | | |
| Service Life | 100,000Hrs | | | |
| Maintenance Mode | Front maintenance | | | |
| Protection Grade | IP40 | | | |

*25% energy saving is vs SMD (non common cathode) when run at 600 nits

*All data contained is subject to change.

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www.vodvisual.com

Version 1.2

VCD

VOD

Please contact us if you have any questions,
we're always happy to help

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