



**TAA**   
COMPLIANT

3.5mm Slim Bezel / 1080p Full HD Video Wall

# VW55CD-OD-40003

## VIDEO WALL DISPLAY



GVision's video wall monitors feature the thinnest LCD bezels in the industry, which are designed for 24/7/365 operation. Combined with our standard/custom mounting system and our PC based video controlle, GVision provides a complete video wall systems that's ideal for command & control centers, offices, shopping malls, stadiums, concert halls, and public transportation.



1920 x 1080p  
Full HD



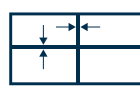
HDMI Digital  
Input



Display Port  
Input



Built-In  
Processor



3.5mm  
Narrow Bezel



Daisy Chain



Operate  
24 / 7



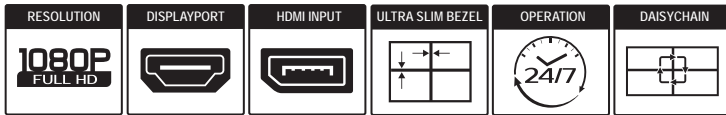
LED  
Backlight  
Unit



3-Year  
Warranty



## 55-Inch / 3.5mm SLIM BEZEL Video Wall



### COLOR CALIBRATION

Factory tune to manage brightness and color uniformity conveniently with Color Calibration Suite software probe sensor hardware



Factory tuning color calibration of white balance



After calibrate and fine tuned white balance

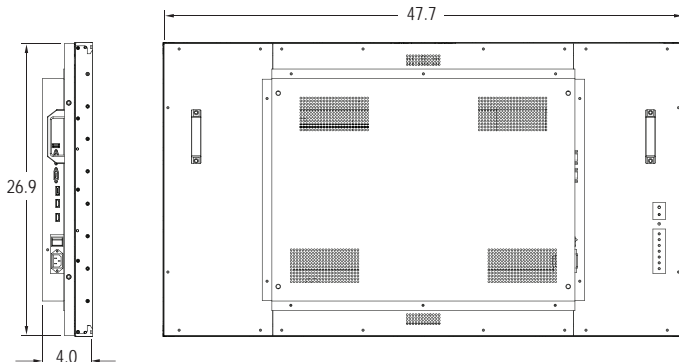


### SLIM BEZEL

Slim (3.5mm) bezel construction makes this public transportation display system attractive for close range viewing on indoor installations. Available 1.2mm Ultra Thin bezel upon customer request.

### DIMENSION

Unit: Inch



### FEATURES

- 3.5mm Slim Bezel
- Built-In Video Processor for Daisy Chain
- Display 4K Content Over 2 x 2 Video Wall
- Configurable Up To 10 x 10 Screens
- Design for 24/7/365 Operation
- Scissor / Swing Door / Floor Stand / Custom Mount
- Video Signal: HDMI In & Out / Displayport (DP)

### SPECIFICATIONS

| DISPLAY        | VW55CD-OD-40003      |
|----------------|----------------------|
| Screen Size    | 55 In                |
| Resolution     | 1920 x 1080          |
| Bezel Width    | 3.5mm                |
| Aspect Ratio   | 16 : 9               |
| Viewing Angle  | 178° / 178°          |
| Brightness     | 500cd/m <sup>2</sup> |
| Contrast Ratio | 1400 : 1             |
| LCD Technology | Commercial Grade IPS |

| INTERFACE        |       |
|------------------|-------|
| HDMI In / Out    | 1 / 1 |
| Display Port In  | 1     |
| RS-232C In / Out | 1 / 1 |

| FEATURES           |         |
|--------------------|---------|
| Max. Daisy Chain   | 10 x 10 |
| Built-In Processor | Yes     |
| Auto Pixel Shift   | Yes     |
| White Balance      | Yes     |
| Cooling            | Passive |
| Temperature Sensor | Yes     |

| POWER              |                         |
|--------------------|-------------------------|
| Consumption        | < 280W<br>BTU: 996      |
| Electrical Ratings | AC 100V ~ 240V, 50/60Hz |

| TEMPERATURE |                               |
|-------------|-------------------------------|
| Operating   | 32° F ~ 122° F (0° C ~ 50° C) |

| DIMENSIONS (WXHXD) |                   |
|--------------------|-------------------|
| Inch (in)          | 47.8 x 26.9 x 4.0 |

| WEIGHT     |                 |
|------------|-----------------|
| Net Weight | 83.7 lbs (38kg) |

| VESA™           |           |
|-----------------|-----------|
| Mount Size (mm) | 600 x 400 |

| MOUNT OPTION |   |
|--------------|---|
| Custom Mount | VW-S (Scissor), VW-SD (Swing Door), VW-FS (Floor Stand), VW-C (Custom Design) |

Specifications subject to change without any notice

### OPTIONAL MOUNT & VIDEO WALL CONTROLLER

