



FEATURES

- 55-Inch Screen Size / 1920 x 1080 Full HD Resolution
- Ultra Narrow 3.5mm Metal Bezel
- Daisy Chain / Built-In Image Splicing Function
- Anti Image Retention / Anti Burn-In
- Auto Power and Source Recovery
- White Balance Adjustment
- RS232 (RJ45 Shape) In & Out
- Built for 24/7 365 Mission Critical Situations
- 3-Year Warranty

SPECIFICATIONS



DISPLAY		VW55CD-OM-40003
Screen Size	55 In	
Resolution	1920 x 1080	
Bezel Width	Top/Left	0.090" / 2.3mm
	Bottom/Right	0.047" / 1.2mm
	Active Area to Active Area	3.5mm
Pixel Pitch (mm)	0.630 x 0.630	
Backlight	LED	
Viewing Angle	178° / 178°	
Response Time	8ms	
Brightness	500cd/m ²	
Contrast Ratio	1400 : 1	
Display Color	1.07B (10 Bit)	
Active Display Area (HxV)	1209.6 x 680.4 mm	
Color Gamut	72%	
INTERFACE		
HDMI Input	2	
DVI Input	1	
DP (DisplayPort) In / Output	1 / 1	
USB Input	1	
RS-232 In/Output	1 / 2	
SPECIAL FEATURES		
Daisy Chain	Up To 10x10 Total of 100 Monitors	
Remote Control	Yes	
White Balance	Yes	
Image Splicing Function	Yes	
Double Frame Function	Yes	
CABINET		
Material	Cold rolled steel sheet / Aluminum	
POWER		
Consumption	< 200W	
Electrical Ratings	AC 100V ~ 240V, 50/60Hz	
TEMPERATURE		
Operating	32° F ~ 122° F (0° C ~ 50° C)	
Storage	-4° F ~ 140° F (-20° C ~ 60° C)	
Humidity	10%~90% (Operating) / 5%~90% (Storage)	
DIMENSIONS (WxHxD)		
Inch (in)	47.77 x 26.93 x 4.42	
Millimeter (mm)	1213.4 x 684.2 x 112.38	
WEIGHT		
Net Weight	55.11 Lbs (25.0 Kg)	
VESA™		
Mount Size (mm)	400 x 400 / 600 x 400 (8x M6 Screws)	
MOUNT OPTION		
Compatible Wall Mount	VW-WM / VW-S / VW-SD	

RESOLUTION

NARROW BEZEL

RS232 IN/OUTPUT

BRIGHTNESS

500cd/m²

HDMI INPUT

DP IN/OUTPUT

DAISY CHAIN

OPERATION

WARRANTY

VW55CD-OM-40003

GVision's video wall monitors features a 3.5mm Ultra Narrow Bezel which is designed for 24/7/365 mission critical operations. Combined with our standard or custom mounting system and our Video Wall Controller, GVision provides a complete Video Wall Solution that's ideal for Command & Control Centers, Casino, Department of Transportation and Public Transportation.

DIMENSIONS

Unit: Inch

