

dimensionis

VIDEOWALL FLAT PANEL
MONITOR





Narrow Bezel

Bezel to bezel 3.5mm, 0.88mm and 1.8mm video wall displays create visually stunning digital wall that is easily installed, maintained and managed.

Wide Viewing Angle

LCD/IPS technology allows you to watch the screen virtually at any angle. It is ideal for small scale meeting rooms to large scale conference rooms.

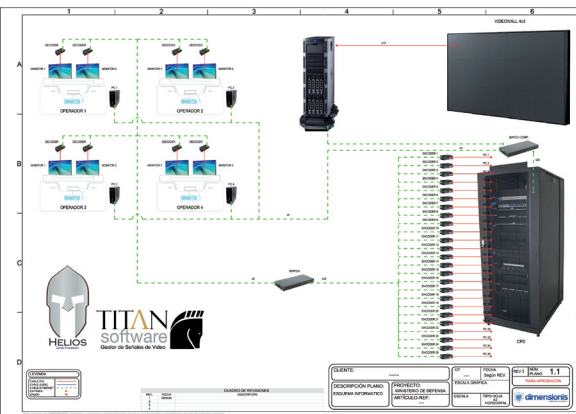
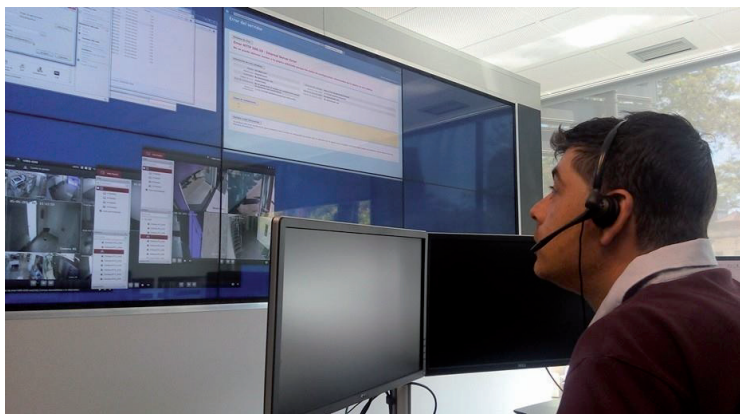
Brightness Uniformity

It ensures high-quality, even image and light delivered across displays.

Management

You can manage your videowall panel over your PC with control management software.





49N500B35

55N500B088

55N500B35

55N500B18

Input/Output Jack	Display Port Input x 1 DVI Input x 1 HDMI Input x 1 VGA Input x 1 Display Port Output x 1 Rs232 Input x 1 Rs232 Output x 1	Display Port Input x 1 DVI Input x 1 HDMI Input x 1 VGA Input x 1 Display Port Output x 1 Rs232 Input x 1 Rs232 Output x 1 USB Port x 1	Display Port Input x 1 DVI Input x 1 HDMI Input x 1 VGA Input x 1 Display Port Output x 1 Rs232 Input x 1 Rs232 Output x 1	Display Port Input x 1 DVI Input x 1 HDMI Input x 1 VGA Input x 1 Display Port Output x 1 Rs232 Input x 1 Rs232 Output x 1
Features	Optional FRC up to 120Hz 10 Bit LVDS Support 3840*2160/30Hz 4K Signal Input Any input signal can be looped&output by DP Temperature Control Function Sleep Mode Auto Adjust 7/24 3D MADI Combfilter	Optional FRC up to 120Hz 10 Bit LVDS Support 3840*2160/30Hz 4K Signal Input Any input signal can be looped&output by DP Temperature Control Function Sleep Mode Auto Adjust 7/24 3D MADI Combfilter	Optional FRC up to 120Hz 10 Bit LVDS Support 3840*2160/30Hz 4K Signal Input Any input signal can be looped&output by DP Temperature Control Function Sleep Mode Auto Adjust 7/24 3D MADI Combfilter	Optional FRC up to 120Hz 10 Bit LVDS Support 3840*2160/30Hz 4K Signal Input Any input signal can be looped&output by DP Temperature Control Function Sleep Mode Auto Adjust 7/24 3D MADI Combfilter
Power Consumption	Active 150Watt Standby<1W	Active 220Watt Standby<1W	Active 150Watt Standby<1W	Active 150Watt Standby<1W
Audio Output	2x10W ClassD (Opt.)	2x10W ClassD (Opt.)	2x10W ClassD (Opt.)	2x10W ClassD (Opt.)

49N500B35**55N500B088****55N500B35****55N500B18**

Controls	Brightness Contrast Sharpness Color Hue	Brightness Contrast Sharpness Color Hue	Brightness Contrast Sharpness Color Hue	Brightness Contrast Sharpness Color Hue
General Features	English and Turkish OSD Picture Aspect Ratio Presets	English and Turkish OSD Picture Aspect Ratio Presets	English and Turkish OSD Picture Aspect Ratio Presets	English and Turkish OSD Picture Aspect Ratio Presets
Accessories	User Manua Remote Control DP Cable Mounting Brackets	User Manua Remote Control DP Cable Mounting Brackets	User Manua Remote Control DP Cable Mounting Brackets	User Manua Remote Control DP Cable Mounting Brackets
Panel Specifications	Screen Size: 49 inch Panel Supplier: LG Display Aspect Ratio: 16:9 Maximum Resolution: 1920x1080P Pixel Pitch: 0.55926mm x 0.55926mm Luminance: 500cd/m2 / 700cd/m2 Display Color: 10bit, 1.07 Billion Colours Viewing Angle 178/178 degrees Dynamic Contrast: 10.000:1 Response Time: 8ms Humidity Condition Operation: 40°C 90%RH Net Weight: 15 kg Outline Dimensions: 1077,6mmx607,8mmx75,0mm Active Display Area: 1073,8mmx604,0mm Life Time: 50.000 Hours Display Orientation: Potrait / Landscape	Screen Size: 55 inch Panel Supplier: LG Display Aspect Ratio: 16:9 Maximum Resolution: 1920x1080P Pixel Pitch: 0.630mm x 0.630mm Luminance: 500cd/m2 / 700cd/m2 Display Color: 10bit, 1.07 Billion Colours Viewing Angle 178/178 degrees Dynamic Contrast: 10.000:1 Response Time: 8ms Humidity Condition Operation: 40°C 90%RH Net Weight: 19 kg Outline Dimensions: 1210.51mmx681.22mmx76.70mm Active Display Area: 1209.63mmx680.34mm Life Time: 50.000 Hours Display Orientation: Potrait / Landscape	Screen Size: 55 inch Panel Supplier: LG Display Aspect Ratio: 16:9 Maximum Resolution: 1920x1080P Pixel Pitch: 0.630mm x 0.630mm Luminance: 500cd/m2 / 700cd/m2 Display Color: 10bit, 1.07 Billion Colours Viewing Angle 178/178 degrees Dynamic Contrast: 10.000:1 Response Time: 8 ms Humidity Condition Operation: 40°C 90%RH Net Weight: 16,5 kg Outline Dimensions: 1213,4mmx684,3mmx69,2mm Active Display Area: 1209,6mmx680,4mm Life Time: 50.000 Hours Display Orientation: Potrait / Landscape	
	Bezel to Bezel: 3,5mm	Bezel to Bezel: 0,88mm	Bezel to Bezel: 3,5mm	Bezel to Bezel: 1,8mm