



49" Ultra Narrow Bezel Video Wall Displays





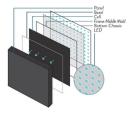


Key Features



Higher Visibility

Vestel panels come with anti-reflective treatment to decrease glare under strong light exposure. Aside from glare protection, 700 Nits VWs ensure high visibility even under high levels of ambient light.



IPS Reliability

Vestel IPS displays present the most clear image in both landscape and portrait orientation without any image distortion. IPS also provides 1780 ultra-wide viewing angle, displaying the most accurate image quality.



Ultra / Extra / Razor Narrow Bezel

Reducing the gap between each display area. Vestel's designs help create an almost seamless overall on screen image with 3.5 mm, 1.8 mm and less than 1 mm combined bezels.



White color Calibration

For managing color uniformity with highest performance, color calibration has been made available for on-site maintenance. This results in a more uniform colour distribution and minimised colour distortion.



Daisy Chain with Display Port or HDMI Option

Reduce cost and maximize video quality with Vestel's Video Wall displays, using Display Port 1.2a-enabled or HDMI 2.0 screens, Vestel offers a daisy chain solution that cuts the cost of installation, cabling and maintenance. This daisychained monitor set up also ensures a more immersive viewing experience.



Landscape and Portrait Mode

Our Video Walls can be displayed in either landscape or portrait mode. Vestel's 24/7 professional displays not only allow for installation in portrait mode, but also for additional display protection. The displays' Pixel Shifting feature reduces the risk of any on-screen imagery sticking.



Conventional 400 nit FHD 700 nit

Great Picture with Different Brightness Option

Create a seamless and striking visual experience with our Video Wall displays. Offering 500-700 Nit options, our monitors can display your content in picture perfect resolution, whatever the lighting conditions.



Longer Stability

Vestel VWs are able to tolerate longer hours of operation, equipped with pixel-shifting feature to prevent a fixed image from sticking on the screen.



Eco Design

Vestel VWs are made to operate at lower energy usage while performing at high levels. Also, Vestel follows the worldwide standards for limiting harmful substances and eliminating waste products.



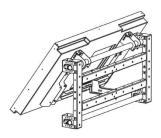
Remote Control

Any number of Vestel VWs can be remotely controlled over RS232 Loop configuration. This eases the installation process of the VW displays, by controlling and configuring all the units via PC at the same time.



Real Ultra HD Resolution

With our videowall you can deliver real UHD resolution in a 2 x 2 arrangement. The videowalls are capable of combining 4 x FHD displays to create a single Real UHD image without the need of external processing or scaling devices.



Wall Mount Option

Vestel presents the Wall Mount option for landscape usage. Vestel Wall mounts are able to move in all possible directions making it easy to place and align the bezels perfectly.



Video Wall Controller Tool

This new software puts ease of use for Video walls by reaching Auto/Manual parameter setup on each/multi/all selected display, Remote control by IR Simulation or LAN/RS232 Control and Video and Picture rotation for Informal Layouts on one software.



DISPLAY

49" Screen Size Panel Technology IPS Backlight Type DLED Brightness (typical) 500 cd/m2 1920x1080 Native Resolution Contrast Ratio (typical) 1200:1 Dynamic Constrast Ratio 500000:1 Life Time (typical) 60000hrs Response Time (typical) 8 ms

Active Area (H x V) 1073.8 (H) x 604 (V)

178° Vert., 178° Hor. (89U/89D/89L/89R) @ CR>10 Viewing Angle

Color Value 1.07 B (10-bit)

Screen Treatment 2H Haze Level 3% Refresh Rate 60 Hz

Ultra narrow bezel Front Type Orientation Horizontal / Vertical Operation Hours 24/7 Panel Area of Usage Indoor

REAR I/OS

RGB Input VGA(DE-15F) RGB Output N/A

2xHDMI2.0, 2xUSB2.0, USB2.0(Internal) Video Input

Video Output HDMI2.0 Line In L/R Audio Input

Headphone, Optic SPDIF Audio Output

External Control RS232(DE-9F), Ethernet(RJ45), Service(RJ12)

External Sensor

POWER

Power Supply 110 VAC - 240 VAC

MECHANICAL FEATURES

Size 1077.6 (W) x 110.6(D) × 607.8 (H) mm Shipping Size 1223 (W) x 269 (D) x 756 (H) mm

Weight (kg) 28.1 Shipping Weight (kg) 34.1 Vesa Mounting Size 400 x 600 Bezel Width 3.5 mm

ACCESSORY

QSG, IB, Power Cord, Remote Control, RC Battery, Display Port Standard

Cable, USB to Rs232 Converter

Mounting Kit

BUILT-IN SYSTEM

Mainboard Model 17MB135VS

ENVIRONMENTAL CONDITIONS

+50°C / 0°C Operating Temperature Operating Humidity %90

POWER CONSUMPTION

a costup)

107W Typical Deep Standby 0.5W<

FEATURES

Videowall setup with Daisy-Chain, Open Content Management Main Features

Support, Manual Fine Color Calibration, Videowall Scheduler, Auto-Launch, Auto-switch on Failover, Panel Lock

Mechanical Features ON/OFF Button, IR Extender, Carrying Handles , OPS option (with

Speaker N/A

CERTIFICATION

Safety Yes EMC Yes CE Yes