

VW - 49" FHD - 3.5mm - 500nits

VideoWall - 24/7



#WY49b/2h		Available on order only.
Specifications	-	1920x1080 (FHD) Resolution
	-	500 cd/m2 Brightness
	-	24/7 Operation
	-	3.5 mm Bezel to bezel
		Interface

IPS Reliability

Vestel IPS displays present the most clear image in

HDMI 2.0 / VGA / USB / RS232 / RJ45 / RJ12 / IR / HP

/Audio



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

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.

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.

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.

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.

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.

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.



	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.
Panel	Screen Size	49?
	Panel Technology	IPS
	Backlight Type	DLED
	Brightness (typical)	500 cd/m2
	Native Resolution	1920×1080
	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)
Viewing Angle	178° Vert., 178° Hor. (89U/89D/89L/89R) @ CR>10
Color Value	1.07 B (10-bit)
Screen Treatment	2H
Haze Level	3%
Refresh Rate	60 Hz
Front Type	Ultra Narrow Bezel
Orientation	Horizontal/Vertical
Operation Hours	24/7 Panel
Area of Usage	Indoor



Monitor Connectivity	RGB Input	VGA(DE-15F)
	RGB Output	N/A
	Video Input	2xHDMI2.0, 1xUSB3.0, 1xUSB2.0
	Video Output	HDMI2.0
	Audio Input	LINE IN L/R
	Audio Output	HEADPHONE, OPTIC SPDIF
	External Control	RS232(DE-9F), ETHERNET(RJ45), SERVICE(RJ12)
	External Sensor	RJ12
Power	Power Supply	110 VAC-240 VAC
Mechanical Features	Size	1077.6 (W) x 110.6(D) x 607.8 (H) mm

Subject to change without notice 25 April 2024



	Shipping Size	1223 (W) x 269 (D) x 756 (H) mm
	Weight (kg)	28.1 kg
	Shipping Weight (kg)	34.1 Kg
	Vesa Mounting Size	400 x 600
	Bezel Width	3.5 mm
Accessory	Standard	QSG, IB, Power Cord, Remote Control, RC Battery, Display Port Cable, USB to Rs232 Converter
	Mounting Kit	Standard
Environmental	Operating Temperature	+50°C / 0°C
	Operating Humidity	%90
Power consumption	Typical	



		107W
	Deep Standby	0.5W<
Features	Main Features	Videowall setup with Daisy-Chain, Open Content Management Support, Manual Fine Color Calibration, Videowall Scheduler, Auto-Launch, Auto-switch on Failover, Panel Lock
	Mechanical Features	ON/OFF Button, IR Extender, Carrying Handles
	Speaker	N/A
Certification	Safety	Yes
	EMC	Yes
	CE	Yes