Video Wall WU55B/2H





Key Features









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.



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.



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.

Display

Screen Size	55"
Panel Technology	IPS
Backlight Type	DLED
Brightness (typical)	500 cd/m2
Native Resolution	1920x1080
Contrast Ratio (typical)	1200:1
Dynamic Constrast Ratio	500000 : 1
Life Time (typical)	60000hrs
Response Time (typical)	8 ms
Active Area (H x V)	1209.6(H) x 680.4(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	28%
Refresh Rate	60 Hz
Front Type	Ultra narrow bezel
Orientation	Horizontal / Vertical
Operation Hours	24/7 Panel
Area of Usage	Indoor

Built-in System

Mainboard	Mad
viandoard	IVIO(16

del 17MB135VS

Rear I/Os

RGB Input	VGA(DE-15F)
RGB Output	N/A
Video Input	2xHDMI2.0, 2xUSB2.0 (We are checking for USB2.0(Internal))
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

Environmental Conditions

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

Power

Power Supply

110 VAC - 240 VAC

Power Consumption

Typical	138 W
Maximum	260 W
Deep Standby	0.5W<

Mechanical Features

Size	1213.4 (W) x 114.39 (D) x 684.2(H) mm
Shipping Size	1366 (W) x 277 (D) x 836 (H) mm
Weight (kg)	32.8
Shipping Weight (kg)	40.8
Vesa Mounting Size	400 × 600
Bezel Width	3.5 mm

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 , OPS option (with a costup)
Speaker	N/A

Accessory

Standard	QSG, IB, Power Cord,
	Remote Control, RC Battery,
	Display Port Cable, USB to
	Rs232 Converter
Mounting Kit	Standard

Certification

Safety	Yes
EMC	Yes
CE	Yes