



VESTEL

SPECIFICATION

WU49B-2H

49.0" - FHD

Version: 1.0

Date: 03.05.2022

Note: This specification is subject to change without prior notice

WU49B-2H

DISPLAY

Screen Size	49"
Panel Technology	IPS
Backlight Type	DLED
Brightness (typical)	500 cd/m2
Native Resolution	1920x1080
Contrast Ratio (typical)	1200 : 1
Dynamic Contrast 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

REAR I/O

RGB Input	VGA(DE-15F)
RGB Output	N/A
Video Input	2xHDMI2.0, 2xUSB2.0, 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

POWER

Power Supply	110 VAC - 240 VAC
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MECHANICAL FEATURES

Size	1077.6 (W) x 110.6(D) x 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

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

BUILT-IN SYSTEM

Mainboard Model	17MB135VS
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ENVIRONMENTAL CONDITIONS

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

POWER CONSUMPTION

Typical	107W
Deep Standby	0.5W<

FEATURES

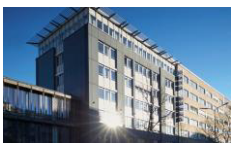
Main Features	Videowall setup with Daisy-Chain, Open Content Management Support, Manual Fine Color Calibration, Videowall Scheduler, Auto-Launch, Auto-switch on Failover, Panel Lock
Mechanical Features	ON/OFF Button, IR Extender, Carrying Handles , OPS option (with a costup)
Speaker	N/A

CERTIFICATION

Safety	Yes
EMC	Yes
CE	Yes



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