



# VIDEO WALL

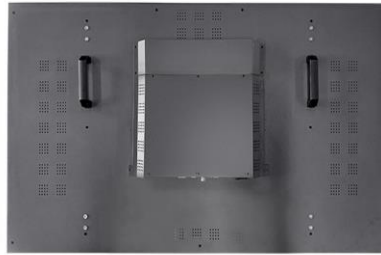
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VDT-46-L-0.8

HIGH PERFORMANCE PANEL

# 01

## APPEARANCE



# 02

## WHOLE SCREEN

Screen size	46 inch (0.88mm)
Display type	WLED

# 03

## POWER CONSUMPTION

Power consumption	$\leq 220W$
Standby power consumption	$\leq 3W$
Working Voltage	100V-240VAC 60/50Hz

Maximum resolution	1920 x 1080
Best working resolution	1920×1080@60Hz
Display scale	16 : 9
Viewing angle	89/89/89/89(CR≥10)
Viewing area	1018.08mm × 572.67mm
brightness	500cd/m <sup>2</sup>
Highest contrast	5000 : 1
Response Time (G to G)	6.5ms
Display color	16.7M (8-bit)
Lifespan	60000h

HDMI input	1
DVI input	1
USB	1
RS232 input (RJ45 interface)	1
RS232 output (RJ45 interface)	2

## 06

### MAIN FUNCTION

- Appearance: all-metal shell, anti-static, anti-magnetic field, anti-interference.
- Professional screen: tft HD monitor, high brightness, high contrast, high resolution. Display color: strong color consistency, which provides uniform color and vivid effect during applications.
- Temperature control: intelligent temperature control with fan, environmental and mute.
- Perfect image quality: equipped with frame compensation function to maintain the integrity of image quality and bring smooth video experience.
- Flexible combination: built-in graphics processing software, the overall signals can be displayed on a single unit or any combination of units, max combined 256 units.
- Various installations: basic wall mounted, pop-up wall mounted, floor standing.
- Multiple external ports: rich interfaces to support connect computers, dongle, android player, etc.
- Long lifespan: 7 \* 24 hours , up to 50000 to 60000 hours.

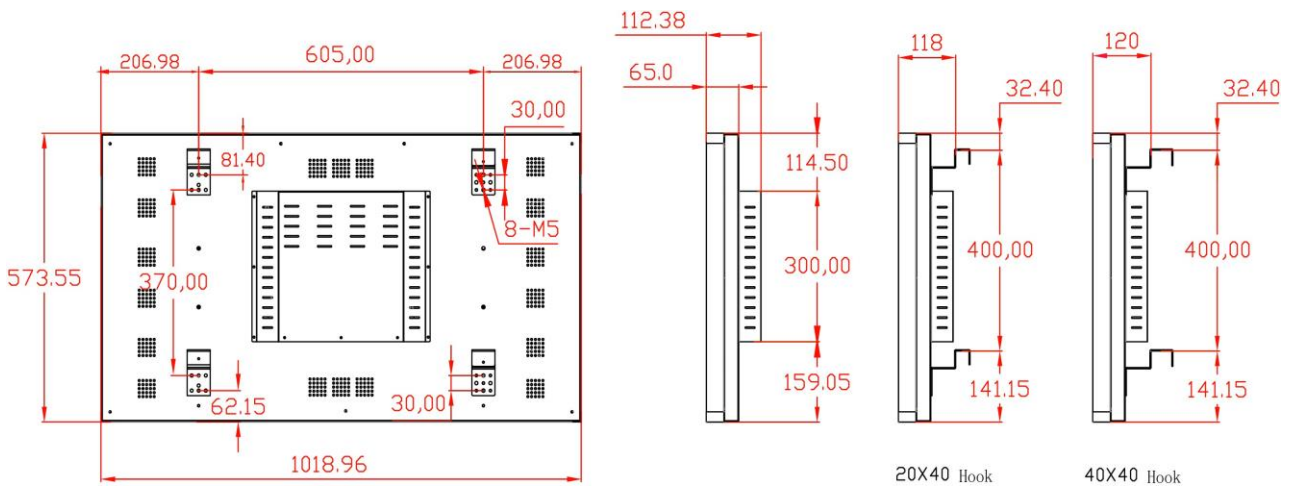
## 07

### ENVIRONMENTAL PARAMETERS

Working temperature	0°C~50°C
Working humidity	10%RH~85%RH
Working time	7*24h
Storage humidity	0°C~60°C

Screen	1
User manual	1
Power cable	1
Bracket	Optional
Certificate / Warranty Card	1

## DRAWING



## TWT APPLIED TECHNOLOGY AND SERVICES PTE LTD

TWT reserves the right to make product, dimensions and specifications alternations.

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