



VIDEO WALL

VDT-55-I-0.8-HP
HIGH PERFORMANCE PANEL

01

APPEARANCE



02

WHOLE SCREEN

Screen size	55 inch (0.44mm)
Display type	IPS
Detail Size	1210.51mm*681.22mm*114.6mm

03

POWER CONSUMPTION

Power consumption	$\leq 300W$
Standby power consumption	$\leq 3W$
Working Voltage	100V-240VAC 60/50Hz

Maximum resolution	1920 x 1080
Best working resolution	1920×1080@60Hz
Dot pitch	0.63mm×0.63mm
Viewing angle	H 178°, V 178°
Viewing area	1209.63mm × 680.34mm
Maximum brightness	700cd/m ²
Highest contrast	1400 : 1
Response Time (G to G)	8ms
Display color	1.07 B (79% NTSC)
Color gamut	72%

HDMI input	2
DVI input	1
DP input	1
USB	1
RS232 input (RJ45 interface)	1
RS232 out (RJ45 interface)	2
DP Loop out	1

06

MAIN FUNCTION

- Using the industry's top 3D image processing chip to make the picture clearer and more delicate.
- High resolution, high contrast, high brightness, greatly improving the sense of hierarchy.
- Built-in digital graphics processing box, the whole screen can realize single-screen display, full-screen display or any combination of screen display and other functions.
- Intelligent temperature control function.
- Perfect factory setting mode.
- Image still function.
- Rich input and output interface, HDMI, DVI, AV interface. Can be connected to computers and various video equipment.

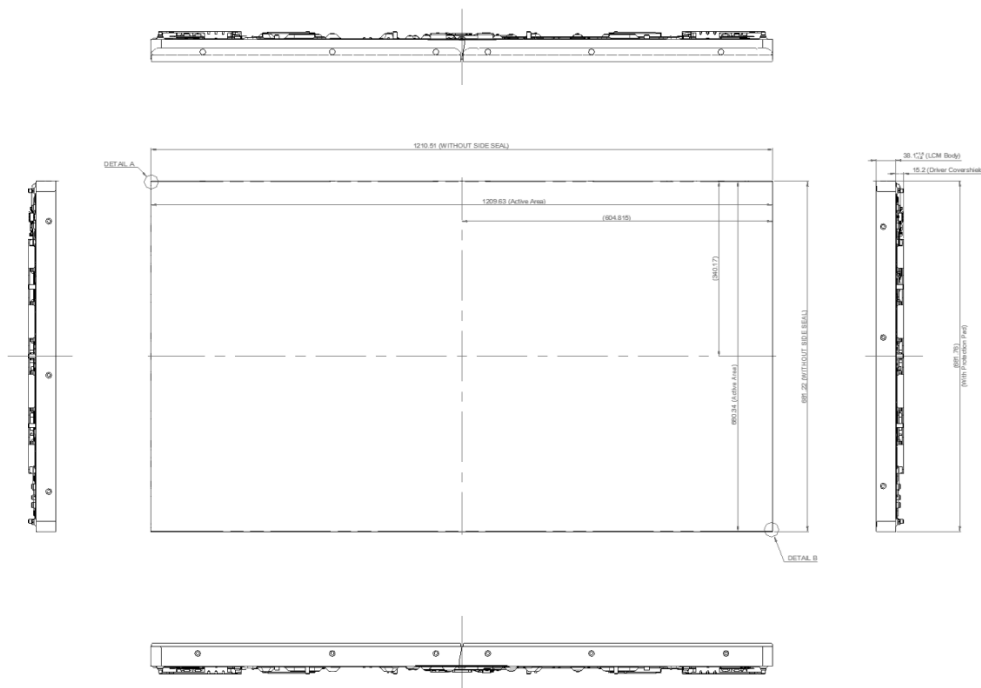
07

ENVIRONMENTAL PARAMETERS

Working temperature	5°C~40°C
Working humidity	10%~85%
Storage temperature	-20°C~55°C
Storage humidity	5%~95%
Atmospheric pressure	86kPa~104kPa

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.

TWT APPLIED TECHNOLOGY AND SERVICES PTE LTD reserves the ultimate right to the interpretation of this catalogue.

ADDRESS : 68 SUNGEI KADUT LOOP # 06 - 01 NUTZ CENTER, SINGAPORE 729504

TEL : +65 6367 3272 FAX : +65 6367 0763

