

55 Inch Video Wall Monitor 0.8mm T291084-A



FEATURES

- Smallest bezel is only 0.3mm, Gap bezel between two screen is only 0.8mm
- Total EMC metal body, Full body heat dissipation
- 7x24 hrs working, 60,000hrs life
- 48hrs burn-in testing at factory
- Up/ Down / Left / Right 178° wide view angle
- Contrast radio 1500:1, 3times better DLP and projector video wall
- Private RS232 command protocol control
- Free Video wall control software, Support control Matrix together
- Fast initialize video wall, and smart monitor ID setting
- 8ms fast response time
- Save 50% power by LED ECO back light
- Full HD resolution and support lot kinds of resolution
- Up to 92% color sharpness, make static and dynamic image clear and stable
- Multiple display signal input: HDMI, DVI, VGA, Video etc
- Support Freeze display image
- Support multiple view mode to comfort eyes



Full HD



Viewina

Angle





24 x 7

Working



60000 hrs

Screen Life*





Technical Specification

LCD Panel

 Diagonal Size
 55"

 Aspect Ratio
 16:09

 Pixel Pitch
 0.63 (H) x 0.63 (W)

 Response
 8ms

 Resolution
 1920 x 1080

 Contrast Ratio
 1500:1

 Brightness (cd/m2)
 450 cd / m²

 Display Area
 1209.6 (H) x 680.4 (V)

Color 16.7 Million color View Angle H/V: 178°

Input Port

Video Input VGA x 1, HDMI x 1, DVI x 1, Video (BNC) x 1

RS232 Input RS232

Other Input IR sensor x 1, USB Debug x 1

Output Port

RS232 Output RS232 x 2

Tech Features

Language English
Video Format PAL, NTSC

Frequency Horizontal Frequency: 20~82KHz (Analog & Digital),

Vertical Frequency: 55~75Hz

Optimum Resolution 1920 x 1080 @ 60Hz

Support Resolution 1920 x 1080, 1680 x 1050, 1600 x 1200, 1440 x 1050, 1360 x 768, 1280 x 1024,

1280 x 768, 1024 x 768, 832 x 624, 800 x 600, 720 x 400, 600 x 480

Video Format 480i, 480p, 576i, 576p, 720p, 1080i, 1080p

Function Features

Video Wall Support 1 x 2 ~ 20 x 20 video wall.

Image FreezeSupport freeze the display at any signal displayMatrix ControlVideo wall control software can control matrix too

Frame Ignore Support ignore the monitor bezel when the video wall merge together

Smart Fan Temp sensor can monitor the status and auto enable / disable

Time On / Off

Create time on / off schedule, the video wall will auto power on / off

None Noise Full body head dissipation, None fan build in, None noise

Image Adjust Support auto image, color adjustment

View Mode Support multiple view mode, such as: normal, dynamic etc

Image Quality 3D noise reduction,3D signal wave filtering

Energy Save LED back light to save 50% power consumption than other display type

Standby Auto enable standby mode after few seconds no signal

Sunlight Readable

View Angle

Frosted LCD skin to make sunlight readable

Full view angle, Up / Down / Left / Right visual

Long Life 7 x 24hrs working, 60,000hrs life time

Physical Features

Body Material Total Metal Body

Color Black

Temperature Working: 0°C ~50°C; Storage: -20° ~ 60°C Humidity Working: 10% to 90% (Non Condensing);

Storage: 0 to 95% (Non Condensing)

Noise Working < 50dBA

Product Dimension 1210.5mm x 681.2mm x 112mm

Frame Bezel Up: 0.58mm Down: 0.3mm Left: 0.58mm Right: 0.3mm

Power AC 100~240V~ / 2~5A / 60-50Hz

Consumption Work \leq 220W; Normal \leq 200W; Stand by \leq 2W

Weight NW: 31.5Kg \pm 0.5Kg; GW: 70KG \pm 0.5Kg

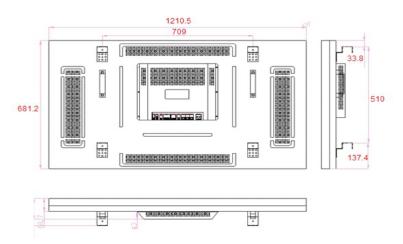
Other

Accessories Quick start guide, Warranty card, Remote controller,

Power Cord, IR Sensor

Dimension:





^{*} Note: we will not inform the modify or upgrade of products.