# 49N500B35

# 49" LCD Videowall



- Optional FRC up to 120Hz
- 10 Bit LVDS
- Support 3840 x 2160/30Hz
- 4K Signal Input
- Any input signal can be 4K looped & output by DP
- Temperature Control Function
- Sleep Mode
- Auto Adjust
- 3D MADI Combfilter

#### **Narrow Bezel**

Bezel to bezel 3.5 mm video wall displays with 49 inch 500 nits will create visually stunning digital wall that is easily installed, maintained and managed.

#### **Wide Viewing Angle**

ADS technology allows you to watch the screen virtually at any angle. It is ideal for small scale meeting rooms to large scale conference rooms.

#### **Brightness Uniformity**

It ensures high-quality, even image and light delivered across displays.

#### 24/7 Reliable

4TheWall Video wall screens are design for use in 24/7 control rooms and the critical environments that demand continuous operation

#### Management

You can manage your Video wall panel over your PC with control management software.





## **Technical Specification**

### 49N500B35

20%~80%

Input and Output	
Inputs	HDMIx2,VGAx1,DVIx1,DPx1,RS232, 1x3.5mm Audio Port
Outputs	DPx1 and RS232
Audio Outputs	1x3.5mm Audio Output
Resolutions	3840x2160@30Hz
Panel Specifications	
LCD Technology	ADS
Aspect Ratio	16:9
Luminance	500Cd/m2
Contrast Ratio	Static: 1400:1 / Dynamic: 500.000:1
Color Depth	16,7 M (8Bit)
Viewing Angle	178°
Response Time	8ms
Life Time	50.000 Hours
Screen Bezel	2.3mm(U/L), 1.2mm(R/B)
Bezel to Bezel	3.5mm
General Features	
Power Supply	AC100~240V (+/-10%), 50/60 Hz
Power Consumption(Standard)	120W
Power Consumption(Standby)	≤0.5W
Net Weight	24 kg
Gross Weight	30.5 kg
Dimensions	1078.4mm×608.4mm×120.8mm- W/H/D
Working Temperature	5°C~40°C



Humidity Range

EU/US CE



