## Outdoor Full Color LED Video Wall TV-OH400-JX



## **Description:**

Outdoor LED video wall, the new favorite of the future outdoor advertising media, is widely used in finance, taxation, industry and commerce, post and telecommunications, sports, advertising, factories and mining enterprises, transportation, education, stations, wharves, airports, shopping malls, hospitals, hotels, banks, stock markets, construction markets, auction houses, industrial enterprises and other public places. It supports media display, information release, traffic guidance, creative display, etc.

## Feature:

\* High brightness: the general brightness of 5000cd, and the maximum brightness of more than 10000cd. It is clearly visible even under strong light, and the display effect is good.

\* As an advertising media, it supports various advertising forms, which is far more ornamental, flexible and attractive than traditional advertising.

\* The advertising can be updated quickly. The administrator can change the advertising at any time accordingly, which is simple to operate. \* With good waterproof performance, strong anti-ultraviolet capability and protection level of IP65 or above, it can work normally in bad weather.

\* LED lamp beads, the luminescent device, are made from non-toxic materials. Unlike fluorescent lamps with polluted mercury, LED is environment-friendly and

\* LeD range beaus, the infinitescent device, are made non-non-concentations. Online holescent tamps with pointed inercury, LED is environment-inertity and \* The LED video wall can not only save energy and protect environment, but also work normally in any bad outdoor environments and all-weather conditions. It is anti-corrosion, waterproof, moisture-proof, lightning-proof, shock-proof and so on. \* Low power consumption. Generally speaking, the working voltage of LED is 2-4.2V. The working current is 0.02-0.03A. Namely, it consumes no more than

0.1W of power.

\* Long lifespan. Under proper current and voltage, the general lifespan of LED is up to 100,000 hours. While taking the environmental factors into account, the lifespan of the video wall can still reach around 60,000 hours.

Seamless splicing and high refresh rate. Compared with splicing LCD, outdoor LED video wall achieves seamless splicing and more beautiful display effects; it enables a higher refresh rate and more astonishing visual effects as a whole!

## **Specifications:**

K4.0 SMD1921 4mm 62500 pixels/m <sup>2</sup>
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NATIONSTAR / MBI5124
1R1G1B
80*40
320*160
240*240
960*960
≤30Kg/m²
DC +4.2V~+5V
≥12m
≥140°
≥140°
Rear maintenance
DVI / HDMI / DP
Compatible with PAL / NTSC / SECAM system, support S-Video; VGA; RGB; Composite Video; SDI; DVI; RF; RGBHV; YUV; YC, etc.
Synchronous control
Constant current
≥1920Hz
≥60Hz
10S
5000CD/m <sup>2</sup> (Adjustable)
281 trillion
≥3000:1
≤15%
Software 0 to 255 stepless adjustment
WIN98 / 2000 / WIN XP / WIN Vista / WIN7
≥1000H
≤10000H
≤1/10000 and no continuous failed pixels
Professional LED video wall programming software
Simple sheet metal cabinet
≥97%
Front IP65
10% ~ 80% no condensation
220V±10% / 50Hz or 110V±10% / 60Hz
≤360W/m²
≤1200W/m <sup>2</sup>
-35°C ~ + 85°C
-20°C ~ + 50°C