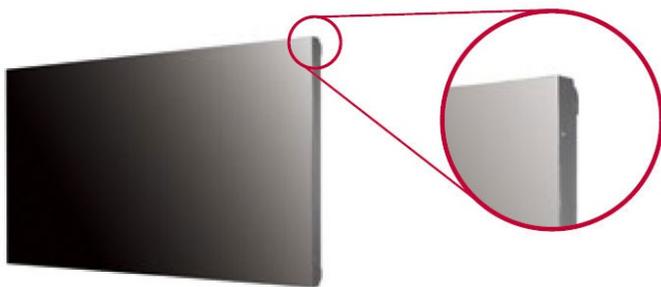




Product Feature

- Bezel-free native 1080P
- Customized resolution LED video wall system.
- Ultimate visual performance with 14 bit grey scale,
- 24/7 reliability, 50,000hours lifespan at least.
- Dot by dot calibration ensures excellent color and brightness uniformity.
- Low power consumption, Environment friendly.
- Fan-less design, no noise.

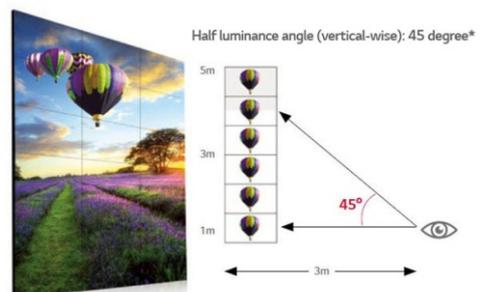
Borderless Design



Narrow Bezel

Borderless design with its 1.8mm even panel bezel* and 3.5mm BtB(Bezel to Bezel)** size, verified by Nemko***, enables immersive and seamless viewing experiences on assembled video wall screens.

Clear Viewing Angle



*The angle from the center of the screen to have 50% of the initial luminance.

The 0070-24246 ensures clear picture quality even when installed in stacks of more than four. This is very favorable for the quantity of video walls installed in large spaces.

Uniform Brightness



LED backlight technology guarantees high uniformity in brightness to ensure a clear picture. On other screens, certain spots may appear darker than others, but the new 46inch generates high visibility and a consistent brightness across the whole screen.

Video Wall Image Creation



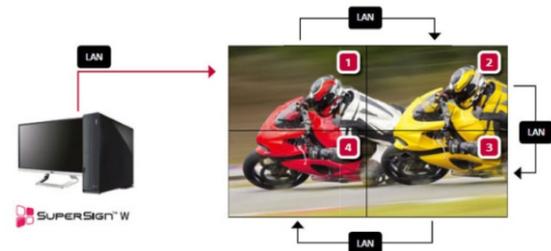
Through Video Wall Image Creation (VIC) technology, color and brightness differences are compensated in circuit part with an algorithm to make the panels into a same characteristic so that each video wall maintains the consistent white balance.

Image Gap Reduction



The 0070-24246 includes an image improvement algorithm that can adjust to objects located in the boundary of bezel for a seamless viewing experience.

Enhanced Content Management



LAN Daisy Chain Performance

A LAN daisy chain allows you to execute commands to control and monitor the screens and even update their firmware.

DISPLAY CHARACTERISTICS

Mode Name	0070-24246
Screen Size	46"
Resolution	1920 × 1080
Display Mode	16:9
Bezel(U/L),(R/B)	2.3mm(U/L), 1.2mm(R/B)
Contrast ratio	4000:1
Display Color	8 bit - 16.7M
Pixel Pitch(mm)	0.248(H)×0.248(V)
Brightness(nits)	500cd/m ²
Maximum Pixel Frequency	148.5MHz
Viewing Angle	178(H) /178(V)
Response Time	5ms

Panel Type

W-LED

INPUT&OUTPUT(Optional)

HDMI In 1

HDMI Out 0

VGA In 1

DP In 1

USB 1

RJ 45 In 1

RJ 45 Out 2

BNC In 1

BNC Out 0

DVI In 1

Power

Power Supply AC 100-240V~(+ /-10%), 50/60Hz

Power Consumption(on mode) Max: 143W/h; Typical: 87W/h,BTU:488W/h

Power Consumption(off mode) less than 0.5W

Power Consumption(sleep mode) less than 0.5W

Mechanical Specification

Set Dimention(W*H*D) 1022.1 x 576.6 x 97.4

Packing Dimention(W*H*D) 1160 x 715 x 280

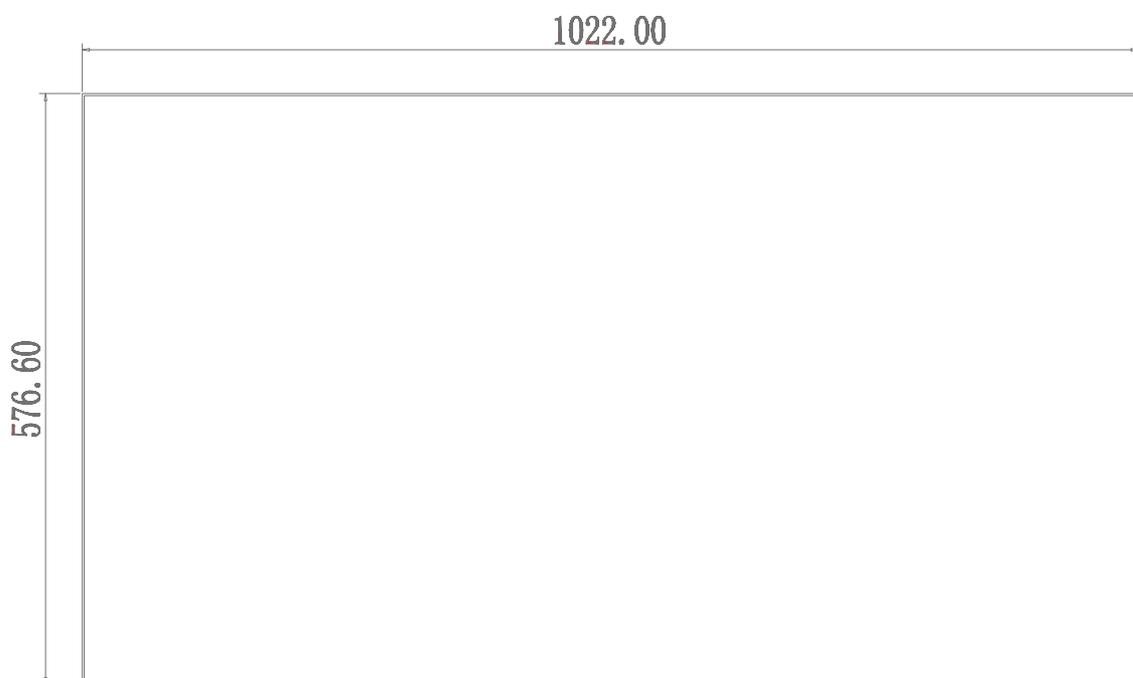
VESA Mount 500 * 400 (mm)

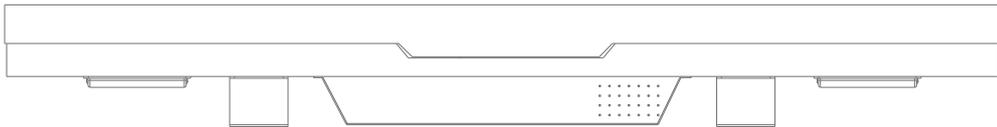
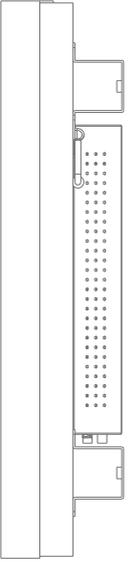
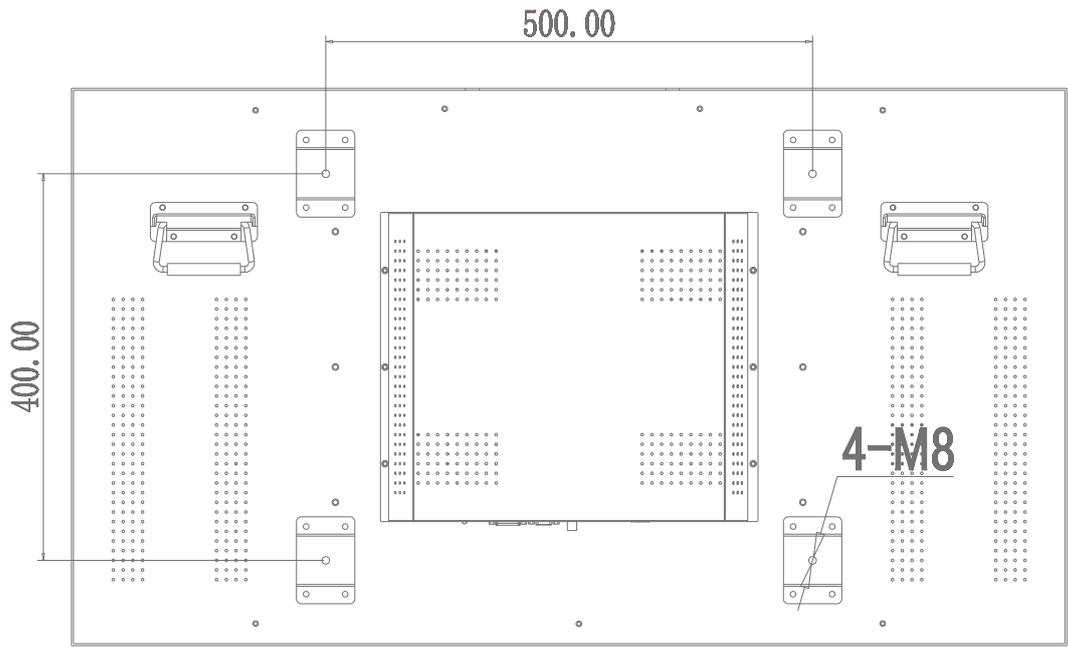
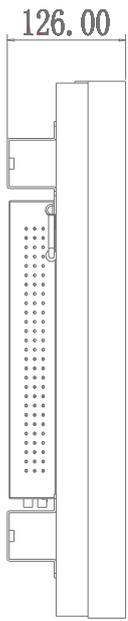
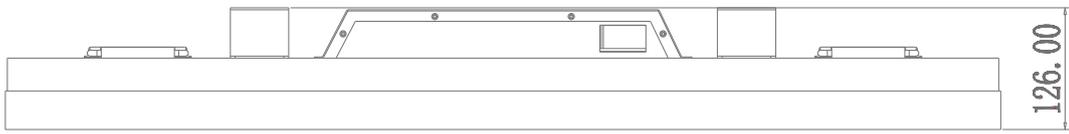
Menu English(other languages supported)

Temperature -10~55°C

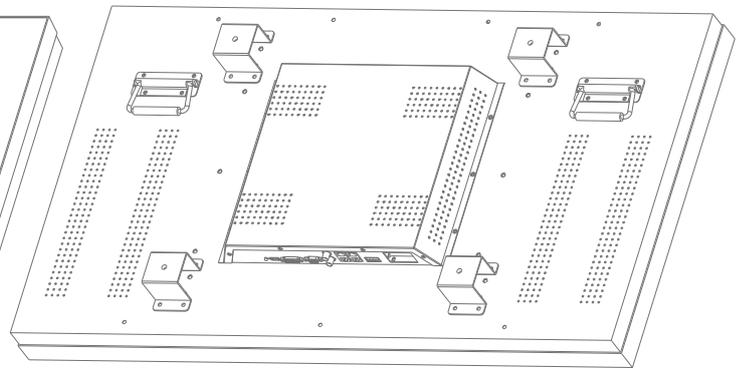
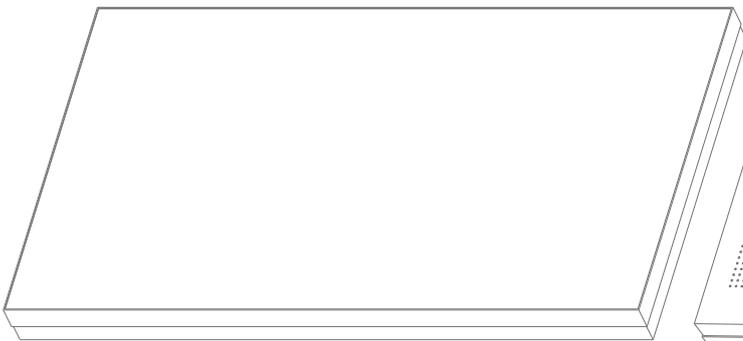
MTBF 60000Hours

INCLUDED ACCESSORIES Quick Setup Guide,Cat5/6, Software CD, Power Cord





Unit:mm



Application:

