49” Video Wall

YJCen's Video Wall solution offers seamless large-screen displays that deliver exceptional visual quality, ideal for showcasing high-impact content in various commercial and public settings. Whether for retail displays, corporate presentations, or public information broadcasts, it provides superior HD clarity, enhancing brand communication and customer experience. With high brightness, excellent contrast, and reliable 24/7 operation, it’s the perfect choice for any environment."

Highlights

Modular
Their modular design allows you to build video walls of any size, making them completely modular.

Landscape & portrait
Both landscape and portrait orientations are possible, providing you with endless creative and functional possibilities to fulfil your commercial or informative goals.

178° Wide viewing angle
The extra wide 178° viewing angle is a perfect fit for shoppers, employees or visitors that will view outdoor IP66 display.

24/7 operation
Built using commercial grade LCD panel &LED Backlights, these displays can be in constant 24/7 use for over 50,000 hours.

IPS Panels
Commercial grade IPS technology accurately displays image quality and colour depth with no fall-off in colour accuracy.

LED Backlight
Thanks to their LED backlight these displays offer improved brightness and contrast as well as drastically improving their lifespan &reducing their power consumption.

Specifications

General

Model	YJC-490-VW
Screen Size	49"
Screen Active Area(mm)	1074.24×604.26
Resolution	FHD(1920×1080)
Aspect Ratio	16:9
Brightness(nits)	500 nits
Contrast Ratio	1200:1
Viewing Angle(H/V)	178°/178°
Backlight Life Cycle	50,000 Hrs
Operation Hours	24/7
Response Time	6ms
Screen Orientation	Portrait or Landscape
Bezel	3.5mm
Language	English/Multilingual

Connectivity

HDMI IN	1
DP IN	1
DVI IN	1
VGA IN	1
BNC	1
RJ45	3

Power

Power Supply	AC 100~240V,50/60Hz
Power Type	Built-In Power
Power Consumption	100W(Max.)

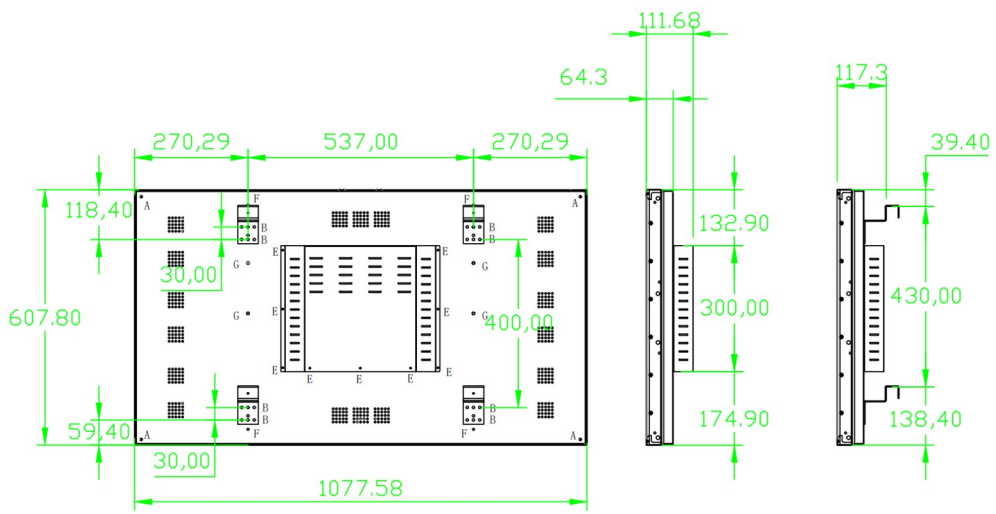
Physical

IP rating	IP5X
Glass	non
Shell	Cold-rolled steel sheet
Standard Color	Black
Dimensions (H x W x D)	1077.58 x 607.8 x 64.3 mm
Net Weight	11 kg
Packing Dimensions(W×H×D)	1160 x 690 x 190 mm

Operations

Working environment	Indoor
Operation Temperature	0℃ to 45℃
Operation Humidity	10% to 80%
Storage Temperature	-10℃ to50℃
Storage Humidity	10% to 80%

What's in the box

Accessories	Power cable x 1
	Remote control x 1
	HDMI cable x 1
	RJ45 cable x 1
	User Manual (Electronic Version)

Dimensions