



Five horizontally connected units to make FullHD 2K with a 135" diagonal

I-V LED Poster

pitch

1.5

1.8

pixel tech

SMD

SMD



ideal for

Mobile signage

summary

The Vanguard I-V LED Poster is a powerful **all-in-one solution for digital signage**. The LED Poster can run **locally stored content, streaming**, or use a **locally connected source**. Posters utilize a convenient **Android operating system**, enabling easy content maintenance.

Vanguard's I-V LED Poster's can be **suspended** or **sit on the floor** with either **wheels** or a **leg** to lean on. Connect **multiple units** to create a larger **seamless** display! True FullHD 2K displays can be made at 135" using five (5) 1.5mm or 163" using six (6) 1.8mm posters.

optional

- Protective epoxy masking or coating
- Hanging/flying
- Flight cases (2-3 posters per case)
- Reduced magnetism for transit stations
- Hydrophobic treatment



Video:
HDMI-IN
HDMI-OUT
USB3.0

Audio:
Ext audio interface

Control:
RJ45
Wi-Fi
Local AP network
4G network

Sensor:
Brightness
Temperature
Humidity



series name

maximum brightness

environmental rating

viewing angle

LED half-life*

contrast

refresh rate

frame rate

color temperature

temperatures

operating humidity

maximum watts

operating voltage

maximum heat

ip rating

service access

warranty

certifications

I-V LED Poster (LP)

600 nits (2.5mm 500 nits)

Indoor, mobile installation

HORIZONTAL | 160°

VERTICAL | 160°

100,000 hours

8,000:1

3,840 Hz

50, 60 Hz

6,500 K

-20°C - +50°C

10% - 80%, non-condensing

420 - 500 W / SqM (depending on model)

100-240V AC, 50/60 Hz

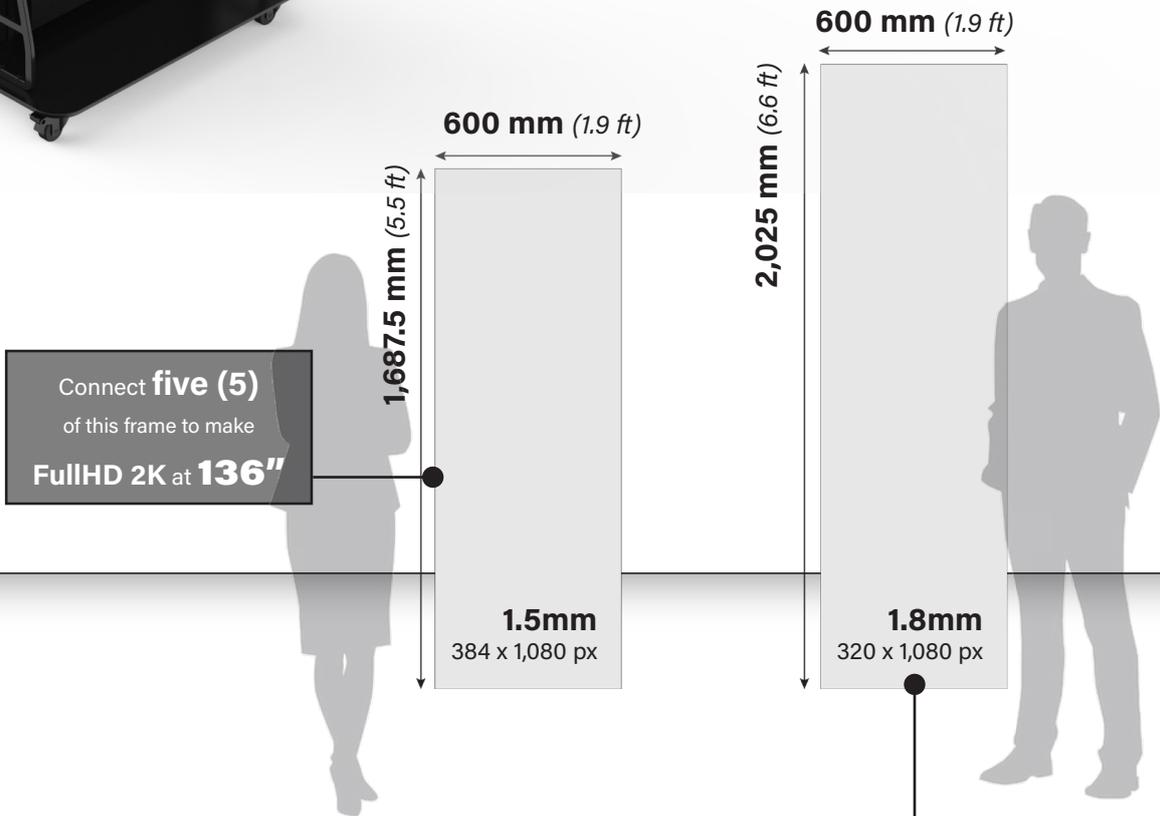
1,432 - 1,705 BTU/hr / SqM (depending on model)

IP30 (IP60 rear)

Front (display components), Rear (control box)

5-year default (up to 7-year available)

CE ROHS ETL UL



Connect **six (6)** of this frame to make **FullHD 2K at 163"**

supported controllers

