

xVision Touring LED Wall 3.5 mm Panel









The xVision Touring is the fruit of many years of experience with LED display products. We started off with a list of requirements based on our customers' feedback and experience with previous products, like fast and safe rigging, interchangeability between modules regardless of pixel pitch, color consistency and accuracy, high brightness, easy field maintenance access, IP65 rating all-around, smart power and data connections, silent yet powerful and many more.

What we ended up with is a completely new standard in LED video systems that is already raising the bar all across the industry in every aspect. Combined with our world-renowned customer service and the most extensive dealer and rental network in North America, the xVision is shaping up as the only logical choice in terms of LED video systems, be it the touring or commercial markets.

Available in:







BLACKFACE



INDOOR





Ordering for 3.5 mm: XVT-HRR3.5SMD-IN







SMD

BI ACKEAC

Optics

LED Type NationStar 2020 BlackFace

Pixel ConfigurationSMD 3 in 1Pixel Pitch3.5 mm

Panel Resolution144 x 144 pixelsBrightness1 300 nits (cd/m²)Viewing Angle140° H x 140° VMin. Viewing Distance7 ft [2.15 m]

Max. Viewing Distance 130 - 260 ft [40 -80 m]

Electronics

Refresh Rate 2 000 Hz (HRR)

Grayscale Depth 14 bits **Driving Mode** 1/18 scan

Voltage input 120-240 VAC 50 - 60 Hz auto. **Power Consumption** 200 W max., 85 W avg.

Mechanical

Rigging Safety Factor 10:1 at 15 panels high **Dimensions** 20" x 20" x 3.5" [512x512x80 mm]

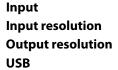
Weight 28.5 lbs [12.9 kg]

Cooling Active (two fixed or variable speed fans)

Frame construction Die-cast aluminium

Protection Rating IP30

Control





DVI-D Up to 1920 x 1080 500 k pixels per output via Pc-Based Software

Connection System





Quick-lock, IP65 multipin 500 cycles 3-pin 12/3, 20A rated 9-pin CAT6