



Touring G2 3.9mm

xVision Touring G2 Series



#XVT2-3.9SMD-IN-BF

Unique features:

- Innovative and exclusive angle curving system
- Modules protected in handling thanks to exclusive design
- Anti-drop hook for one-man operation
- Front service module & power supply access
- Calibration data stored on board modules

*The visual material above are rendered images.
Actual model might slightly differ from what is shown.

LED

Pixel configuration

SMD 3-in-1

LED Package

SMD 2727 Blackface



Colorimetry

Luminance

1 500 nits

Contrast ratio

5 000:1

Lifetime @L70

50 000 hours

LED Series

Nationstar FM-Series

Wavelength, Red

620-625 nm

Wavelength, Green

523-528 nm

Wavelength, Blue

470-472 nm

Luminous intensity, Red

385-505 mcd

Luminous intensity, Green

1005-1310 mcd

Luminous intensity, Blue

195-255 mcd



Processing

Refresh Rate

> 1920 Hz

Grayscale Depth

16 Bits

Driving Mode

1/16 Scan

Frame clock

60 Hz

Mechanical

Safety factor

1:10

Max. safe vertical hang

8 panels

Width

500 mm [19-11/16"]

Height

1000 mm [39-3/8"]

Max depth

80 mm [3-1/8"]

Auxiliary mounting system

4x M10 threads



	Frame construction	Die-cast aluminium/magnesium
	Protection rating indicator	IP65/IP54
	Cooling system	Passive cooling
	Angle system with 7 positions	-15°, -10°, -5°, 0°, +5°, +10°, +15°
	Weight	11.5 Kg/25.3 lbs
Electrical	Voltage input	120-240VAC 50-60Hz auto-switching
	Power draw (max)	350 W
	Power draw (avg)	110W (est.)
	Power supply head room	20-30%
Connection system	Type	



Quick-lock multipin

**Minimum mating
lifetime**

500 Cycles

**Connector
configuration,
power**

3-pin with first-mate ground pin

**Connector
configuration, data**

9-pin, CAT6 compliant

Rating indicator

IP65 when mated

Control

Input

DVI-D

Input resolution

Up to 1920 x 1080

Output resolution

500 k pixels per output

USB

via Pc-Based Software

Connection System

Type

Quick-lock, IP65 multipin



Mating Lifetime

500 cycles

Power

3-pin 12/3, 20A rated

Data

9-pin CAT6
