

UR8450-MX

Specification Detail

Product Name UR8450-MX

Planar Part Number 997-7109-00

Screen Size 84 in. (diagonal)

Orientation Landscape/Portrait

Recommended Usage Up to 24/7 mission critical operation

Aspect Ratio 16:9

Brightness (typ) 500 nits

Backlight LED

Contrast Ratio (typ) 500,000:1 (dynamic)

Response Time (typ) 5 ms

Frame Rate 120Hz

Viewing Angle (typ) 178°

Native Resolution 3840 x 2160

Display Color >1 billion colors. Full 10 bit data path

Display Active Area 73.2" (1860.5mm) wide x 41.2" (1046.5mm) tall

Surface Treatment Low-reflectance/matte

Control and Monitoring IR, RS-232, USB, LAN

Line Voltage 100-240V; 50/60Hz

Power Consumption (typ) 460W

External Connections 4 x DisplayPort 1.1a; 4 x HDMI with Deep Color and

4K support; 1 x RS-232;

1 x LAN 10/100BaseT; 1 x USB 2.0; 1 x IR

Operating Temperature 0C to +40C

Storage and Transport Temperature -20° to +60°C (-4° to 140°F)

Humidity up to 85% RH (non-condensing)

Display dimensions 75.5" W x 43.7" H x 3.05" D (1918.7mm W x

1110.7mm H x 77.5mm D)

Bezel Width 1.14" (29.1mm) left/right; 1.26" (32.1mm) top/bottom

Dimensions, including wall mount 75.5" W x 43.7" H x 3.17" D (1918.7mm W x

1110.7mm H x 80.5mm D)

Weight 180 lbs. (82 kg)

Weight, including mount 210 lbs (95.25 kg)

Weight (Shipping) 265 lbs. (120 kg)

Approvals FCC Class A, EN55022/CISPR22, ICES-003,

EN55024, CNS 13438, EN60950-1,

CE, cTUVus, EU RoHS

Options / Features Free standing pedestal (single or double sided) in

Portrait.

Warranty 3 years Advance Exchange

UPC 8 10689 07109 9

Touch Technology N/A

OS Compatibility N/A



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