



LUX80 Touch

Specification Detail

Product Name LUX80 Touch

Screen Size 80 in. (diagonal)

Orientation Landscape/Portrait

Recommended Usage 24/7

Aspect Ratio 16:9

Brightness (typ) 700 nits

Backlight Edge-Lit LED

Contrast Ratio (typ) 5000:1

Response Time (typ) 4 ms

Frame Rate 120Hz

Viewing Angle (typ) 176H,V

Native Resolution Full HD 1920 x 1080 (1080p)

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

Surface Treatment Anti-Reflective 3mm - ERO™ Optically Bonded

Vandal Glass Protection

Control and Monitoring RS232/LAN with SNMP

Line Voltage 100-240V; 50/60Hz

Power Consumption (typ) 350W

External Connections DisplayPort, HDMI, VGA

Operating Temperature 0°F to + 104°F (0°C to + 40°C)

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

Humidity 20 to 90% RH

Cabinet Dimensions (W x H x D) 73.5" x 43.1" x 3.4" (1867.8mm x 1095.8mm x

85.4mm)

Bezel Width 1.9" (48mm)

Weight 243 lbs (110 kg)

Weight (Shipping) 288 lbs (131 kg)

Touch Technology IR 6 point touch

OS Compatibility Windows 7, Vista, XP, Mac OSX and Linux

Bezel color Black or white

Mounting Planar Profile Mounting System or VESA: 600 x 800

mm; 4 holes

Approvals FCC Class A, EN60950, CE

Warranty 3 years Advance Exchange

Integrated media player storage with AC power, redundant power supply, compatible with Planar Profile mounting system or UltraLux free-standing pedestals Other Features

UPC 8 10689 06801 3

