



SUNTRONIC

Outdoor LCD Signage

Model: U2200L

22" LCD Digital Signage Monitor with
High Bright LED Enhanced Sunlight Readable Display

FEATURES:

1200nits Bright Active Matrix TFT-LCD Display
WSXGA 1680 x 1050 Max. Resolution
Digital or Analog Interface
Super Wide Viewing Angles 170 deg (L/R) 160 deg (U/D)
Fast Response time
Completely Sunlight Viewable
Multiple Video Input Selections
Aspect Ratio: 16:10

SPECIFICATIONS:

Display Size:	22.0 Inch (558.68mm)
Panel Type:	TFT Active
Resolution Capabilities:	1680X1050, VGA to WSXGA
Pixel Format:	640x480, 800x600, 1024x768, 1280 x 1024, 1366x768,1680x1050
Pixel Pitch:	0.282mm (H) x 0.282 mm (V)
Viewing Angle:	Left / Right: 85°/85° Up / Down: 80°/80°
Active Area:	18.652" (w) x 11.658" (h) 473.76 (H) x 296.1(V) mm
Contrast Ratio:	1000:1 Typical
Brightness:	1200 nits, Completely Sunlight Viewable
Dimming range:	1000 nits to 260 nits dimming for daytime/at night
Backlight:	50,000 Hours Typical
Colors Supported:	8 bit 16.7 M
Input Connectors:	round connectors for VGA and composite Video
Video Input:	0.7Vp-p / 75 ohm, Digital NTSC/PAL
Sync:	TTL Separate H&V
Power Source:	100-240 VAC
Power Consumption:	200 Watts, additional 120 Watt for optional Heater 12 Watts Sleep Mode
Temperature:	Operating: -15° to 42°C (5F to 110F, Optional add heater reach to -22F) Storage: -30° to 60°C
Humidity	Operating: 5 to 90% NC Storage: 5 to 95% NC
Response Time:	5msec typical, 8msec maximum
Dimensions (Standard Metal folded enclosure)	25" (w) x 18.1" (h) x 4.3"(d) 635mm x 460mm x 110mm
Weight (Without Stand)	56lbs / 22kg
IP54:	Enclosures IP54
Options:	IR Touch screen option
Warranty:	1 year