



SUNTRONIC

Outdoor LCD Signage

Model: U4200L

42" Large screen Digital Signage Monitor with High Bright LED Enhanced Sunlight Readable Display

FEATURES:

- 1200nits a-Si active matrix TFT-LCD Display
- Stainless Steel Enclosures
- 1920 x 1080 RGB Max. Resolution
- Digital or Analog Interface
- Wide Viewing Angles 178 deg (L/R)
- Completely Sunlight Viewable
- Multiple Video Input Selections
- Aspect Ratio: 16:9

SPECIFICATIONS:

LCD panel	a-Si active matrix TFT-LCD
Display Size	930.24(H) x 523.26(V) mm, 42 inch
Resolution	1920 x 1080 RGB
Pixel Pitch	0.1615(H) x 0.4845(V)
Color	16.7 M 8-bit
Horizontal Freq.	45.76KHz ~ 50.96KHz
Vertical Freq.	58Hz ~ 62Hz
Brightness	1200 cd/m ² , LED enhanced backlight
Contrast	1200 : 1
Dimming	Auto dimming by light sensor
Viewin Angle	89/89/89/89
Response Time	15ms / 5ms
Interface	VGA (round connector IP66)
Video System	PAL/SECAM/NTSC-3.58, NTSC-4.43, PAL-60 (reserved for CF/SD player internally)
Media player	CF/SD card Media player option
Video In	S-Video (round connector IP66)
Remote control	Support for full OSD features
Operate Voltage	AC 100 ~ 240V 60/50Hz
Power Consumption	587 Watt for complete monitor
Stand by mode	9 W or less
Enclosure	Alu block milled front, Alu sheet folded backcover, IP65
Protection	4-6mm Vandal glass on the front
Accessories	AC Power Cord, Remote Control. VGA cable x 1, S-Video cable x 1
Environmental	Operating temperature -10 ~ 45C Operating Humidity 10% ~ 85% Storage temperature -20 ~ 60C Storage Humidity 10% ~ 90%RH

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MECHANICAL DRAWING:

