

UWD-1048

Ultra Wide High-brightness 48.5" Display



Features

- 48.5 inch color TFT LCD Display with LED Backlight
- Special aspect ratio 16:3, wide resolution 3840x720
- High Brightness 1000 nits, Sunlight Readable
- HDMI, DisplayPort Interface
- 24V DC, Low Power Consumption



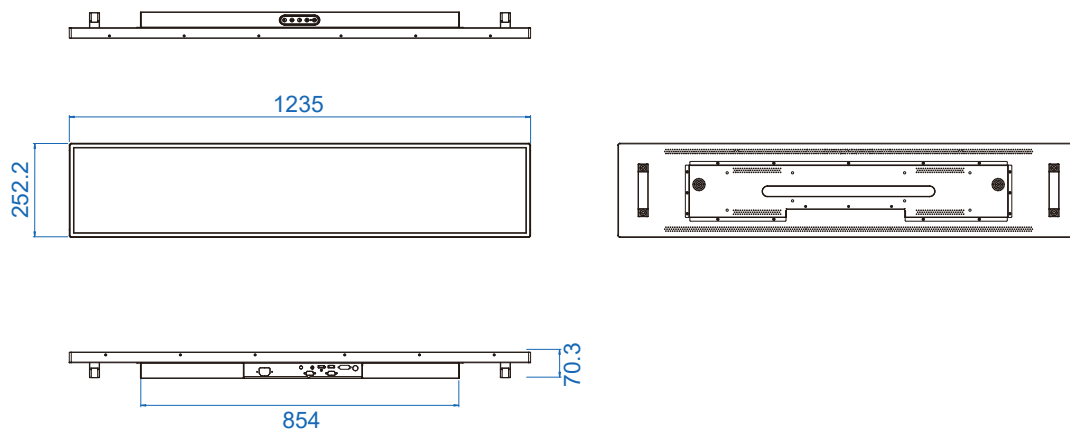
Specifications

Display	
Screen size	48.5"
Display Area	1209.6 (H) x 226.8 (V)
Brightness (cd/m2)	1000
Resolution	3840 x 720
Aspect Ratio	16:3
Contrast Ratio	3100 : 1
Pixel Pitch (mm)	0.315 (H) x 0.315 (V)
Pixel Per Inch (PPI)	81
Viewing Angle	178 (H) x 178 (V)
Color Saturation (NTSC)	82%
Display Colors	1.07G
Response Time (Typical)	12ms
Panel Interface	V-by-One
Input Interface	▪ 1 HDMI ▪ 1 DisplayPort

OSD Key	
OSD Key	5 Keys (power Switch, Menu, +, -, Exit)
OSD Control	Brightness, Color, Contrast, Auto Tuning, H/V Position...etc
Power	
Input Power	24V
Power Consumption	64W
Mechanical	
Dimension	1235 x 252.2 x 70.3
Bezel Size	12.7/12.7/12.7/12.7 mm
Mounting	▪ VESA 300x75 ▪ VESA 650x100
Weight	10.5Kg
Environment	
Operating Temp.	-20°C to 60°C
Storage Temp.	-20°C to 60°C
EMC	CE, FCC

Dimensions

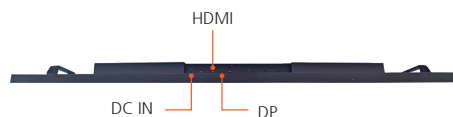
Unit : mm/ inch



Top I/O



Bottom I/O



Order Information

ULD-1048

Ultra Wide 48.5" (16:3) Display, 1000nits Display

Accessories

PWA-120WM4P1

120W, 24V, 90V AC to 264V AC Power Adapter with 4-pin Mini-DIN Connector

Assured Systems

Assured Systems is a leading technology company with over 1,500 regular clients in 80 countries, deploying over 85,000 systems to a diverse customer base in 12 years of business. We offer high-quality and innovative rugged computing, display, networking and data collection solutions to the embedded, industrial, and digital-out-of-home market sectors.

US

sales@assured-systems.com

Sales: +1 347 719 4508

Support: +1 347 719 4508

1309 Coffeen Ave
Ste 1200
Sheridan
WY 82801
USA

EMEA

sales@assured-systems.com

Sales: +44 (0)1785 879 050

Support: +44 (0)1785 879 050

Unit A5 Douglas Park
Stone Business Park
Stone
ST15 0YJ
United Kingdom

VAT Number: 120 9546 28

Business Registration Number: 07699660