R19L100-RKA3ML

19" Rack Mount Protective Glass Defence Display



KEY FEATURES

- Compliant MIL-STD 810G/ MIL-STD 461E Rack Mount Defence Display
- Rack mount mechanical design, supports VESA mount
- High image quality, 1280 x 1024 pixels resolution
- AR protection glass
- Defence-grade power connector (MIL-DTL-38999/1)
- AC 100~240V, Universal, ±10%; DC 9~36V, ±10% (Optional)
- Build-in Light Sensor for Auto Brightness Control
- Resistive Touch (Optional)







SPECIFICATIONS

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 Resolution
 1280x1024

 Contrast Ratio
 1000:1

 Display Color
 16.7M Colors

 Active Area
 376.32x301.06 mm

Size 19.0 inches
Panel Brightness 350.0 nits
View Angles 85,85,80,80

Touch / Glass AR Protection Glass EMI ITO Glass (Optional)

5-wire Resistive Touch (Optional) 5-wire Resistive Touch with EMI Mesh Filter

(Optional)

Environment

Operating Humidity 10% to 95% RH

Operating Temperature -20°C~60°C

Storage Temperature -30°C~70°C

Compliance

MIL-STD 461E/F/G RE101 / RE102

CE101 / CE102

CS118

with EMI Glass / Touch(Optional)

RS101 / RS 103

CS101 / CS 106 / CS 109 / CS 114 / CS 115 / CS

116

MIL-STD 810G/H

Vibration Method 514.6 Humidity Method 507.5 Transit Drop Method516.6

Certification

Certification CE, FCC

IO Ports

Video 1 x 15 Pin D-Sub

5 x BNC 1 x DVI-D

Mechanical

Dimension 482.6 x 399.3 x 76.9 mm **Mounting** Rack Mount/ VESA Mount

Metal Housing with Aluminum Bezel Cooling System Fanless Design

Power

Enclosure

Power Rating AC 100~240V, Universal, ±10%

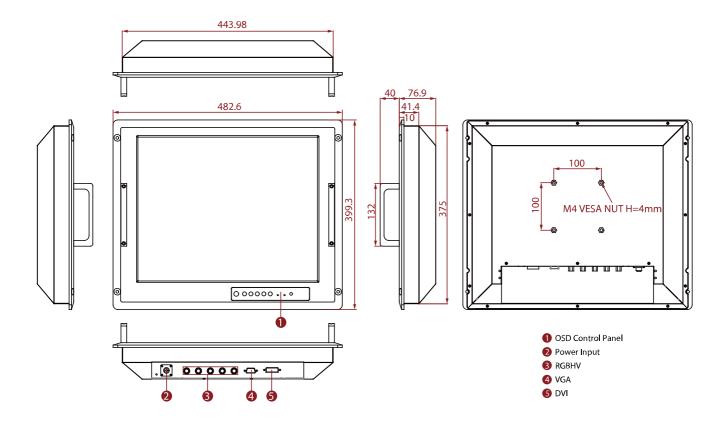
Accessory	
Accessory	1 x User Manual(Hardcopy) 1 x Power Cord MIL-DTL-38999/1 1 x VGA Cable 1 x DVI Cable 1 x VGA to 5 BNC Shielding Cable
Control	

Button

7 key:
Power
Decrease
Increase
Exit/ Auto
Menu
Day/ Night
Lock/ Unlock

DIMENSIONS

UNIT:MM



NOTE

- 1. This is a simplified drawing and some components are not marked in detail.
- 2. If you require an external test report, Winmate will charge an NRE fee.
- 3. Please contact our sales representative if you need further product information.
- 4. All specifications are subject to change without prior notice.
- 5. The product shown in this datasheet is a standard model. For diagrams that contain customized or optional I/O, please contact the Winmate Sales Team for more information.