

R21L100-MLM1FP

21.3" PCAP Rack Mount Defence Display



KEY FEATURES

- 21.3" 1600x1200 resolution,PCAP Rack Mount Defence Display
- PCAP multitouch screen
- Compliant MILSTD 810G/ MILSTD 461E
- Rack mount mechanical design, supports VESA mount
- Defencegrade power connector (MILDTL38999/1)
- AC 100~240V, Universal, ±10%; DC 9~36V, ±10% (Optional)
- Convenient onscreen display controls







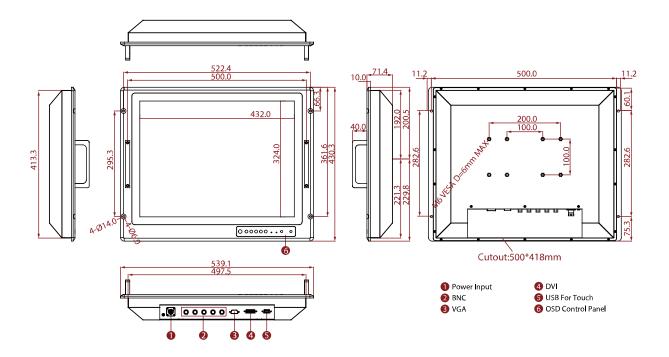
SPECIFICATIONS

| Display | | | |
|------------------------|---|--------------------------|---|
| Touch / Glass | Projected Capacitive Multi Touch Screen PCAP with With ITO Flim (Optional) | Resolution | 1600x1200 |
| Size | 21.3 inches | Contrast Ratio | 1800:1 |
| Panel Brightness | 1000 nits | Display Color | 16.8M Colors |
| View Angles | 89,89,89,89 | Active Area | 432x324 mm |
| Environment | | | |
| Operating Humidity | 10% to 95% RH | Operating Temperature | 0~50°C |
| Storage Temperature | -10°C~60°C | | |
| Compliance | | | |
| MIL-STD 461E/F | RE101 / RE102 CE101 / CE102 with EMI Glass / Touch(Optional) RS101 / RS 103 CS101 / CS 106 / CS 109 / CS 114 / CS 115 / CS 116 | MIL-STD 810F/G | Vibration Method 514.5 Humidity Method 507.4 Transit Drop Method516.5 |
| Certification | | | |
| Certification | CE, FCC | | |
| IO Ports | | | |
| USB Port | 1 x USB for Touch Screen | Video | 1 x VGA 5 x BNC (R,G,B,H,V) 1 x DVI-D |
| Mechanical | | | |
| Dimension | 539.1 x 430.3 x 71.4 mm | Mounting | Rack Mount/ VESA Mount |
| Enclosure | Metal Housing with Aluminum Bezel | Cooling System | Fanless Design |
| 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 | | |



| Power | |
|--------------|--|
| Power Rating | AC 100~240V, Universal, ±10% DC 9~36V, ±10% (Optional) |
| 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.

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Assured Systems

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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