

Military Grade P-Cap Military Console Rack Display



15"

Specifications



Model Name	R15L600-MLC3FP
Resolution	1024 x 768
Brightness	300 nits
Contrast Ratio	700:1
Active Area	304.1 (H) x 228.1 (V)
Viewing Angle	-80~80(H);-80~80(V)
Pixel Pitch	0.297 (H) x 0.297 (V)
Display Color	16.2M
Touch	P-Cap Multi-Touch
Power Input	AC 110~240V, Universal, ±10%; DC 9~36V, ±10% (Optional)
Power Consumption	21W Typical, Normal Operation
Dimensions (W x L x H)	402 x 321 x 70 (mm)
Cutout Dimension	358.6 x 300.2 (mm)
Mounting	Flush Rack / Rack Mount
Power	1 x AC Power input (Military grade)
Touch Interface	1 x USB Touch Interface
BNC	5 x BNCs (R,G,B,H,V)
VGA	1 x VGA
DVI-D	1 x DVI-D
Control Button	Menu / Auto-adjust / Brightness Up and Down / LED Adjustment / Power
Led indicator	Power On / Off, Sleep
Operating Temperature	-20°C to 60°C
Operating Humidity	95%RH ±3%
Shock*	MIL-STD-810F/G Method 516.6 / Procedure I
Vibration*	MIL-STD-810F/G Method 514.6 / Procedure I
IP Rating	Front IP65
Certifications	CE, FCC ClassB MIL-STD 810F/G and MIL-STD 461E/F
Factory Options	EMI ITO Glass (Optional)

Environmental(MIL-STD 810F/G Compliance)

Vibration	MIL-STD-810F/G Method 514.5
Humidity	MIL-STD-810F/G Method 507.4
Transit Drop	MIL-STD-810F/G Method 516.5
High Temperature	Storage:MIL-STD-810G/F Method501.4 Operation:MIL-STD-810G/F Method501.4
Low Temperature	Storage:MIL-STD-810G/F Method502.4 Operation:MIL-STD-810G/F Method502.4

Environmental(MIL-STD 416E/F Compliance)

RE	RE 101 / RE 102
CE	CE 101 / CE 102
Optional with EMI Glass / Touch	
CS	RS 101 / RS 103
CS	CS 101 / CS 106 / CS 109 / CS 114 CS 115 / Cs116

* If you require external test report, Winmate will charge NRE fee.

Mechanical Drawing

