

W22L100-MLA3FP 21.5" PCAP Rack Mount Defence Display

Manufacturer part number: W22L100-MLA3FP | Defence Display / NVIS Display



Explore Winmate W22L100-MLA3FP, an industrial display featuring 21.5-inch display with 1920x1080 resolution for defense operations and field command.

Display	
Size	21.5 inches
Touch / Glass	Projected Capacitive Multi Touch Screen (Default), PCAP with With ITO Film (Optional)
Resolution	1920x1080
Panel Brightness	250.0 nits
Contrast Ratio	3000:1
View Angles	89,89,89,89
Display Color	16.7M Colors
Active Area	476.64x268.11 mm
Environment	
Operating Humidity	10% to 95% RH
Operating Temperature	0~50 deg C
Storage Temperature	-10 deg C~60 deg C
TEMPEST	USA: NSA NSTISSAM TEMPEST/1-92 (optional), NATO: NATO SDIP-27 (optional)
Compliance	
MIL-STD 461G	USA MILSTD461G CE101, CE102, RE101, RE102, CS118 (Default) , MILSTD461G CS101, CS106, CS109, CS114, CS115, CS116, RS101, RS103 (Optional) , , NATO STANAG 4370/AECTP501 NCE01, NCE02, NRE01, NRE02, NCS12 (Default) , STANAG 4370/AECTP501 NCS01, NCS07, NCS08, NCS09, NRS01, NRS02 (Optional)
MIL-STD 810H	USA: MIL-STD-810H (default): Vibration Method 514.8, Humidity Method 507.6, Transit Drop Method516.8 , , NATO (optional): Vibration Test STANAG 4370/AECTP-401, Shock STANAG 4370/AECTP-402 Procedure I, Drop and Topple Test STANAG 4370/AECTP-404
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	580 x 384 x 71 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% (Default), DC 9~36V, +/-10% (Optional)
Control	
Button	6 Key OSD Control Pad:, Power/ Brightness DOWN, Brightness UP/, Night, Day/ Exit, Auto/ Menu