



W32L100-PTA1 32" Multi-Touch Color Healthcare Display

Manufacturer part number: W32L100-PTA1 | Healthcare Display



Explore Winmate W32L100-PTA1, a medical display featuring 32-inch display with 3840x2160 resolution, IP65 for hospital workflows and clinical carts.

Display	
Size	32.0 inches
Touch / Glass	Projected Capacitive Multi Touch Screen (AG)
Resolution	3840x2160
Panel Brightness	350.0 nits
Contrast Ratio	1000:1
View Angles	89,89,89,89
Display Color	1.07B Colors
Active Area	708.48x398.52 mm
Environment	
Operating Humidity	10% to 90% RH, Non-Condensing
Operating Temperature	0 deg C to 35 deg C
Storage Temperature	-20 deg C to 60 deg C
Certification	
Certification	IEC/EN 60601-1, IEC 60601-1-2:2014/AMD:2020, IEC60601-1-6 +IEC62366 , EN 60601-1-2:2015/A1:2021, EN55032/35, FCC Part15B, ICE-003, ISO14971, RoHS-2, REACH, WEEE compliant
IO Ports	
USB Port	1 x USB 2.0
Serial Port	1 x RS-232,
Video	1 x Dual DVI In, 1 x DP 1.2 Out, 1 x DP 1.2 In, 1 x VGA In, 1 x 3G SDI in, 1 x 3G SDI out (Default), 1 x HDMI 1.4 (Optional), 1 x HDMI 2.0 (Optional)
Audio	1 x Mic In, 1 x Line Out, 2 x Speaker
GPIO	1 x RJ-11
Mechanical	
Dimension	799 x 478 x 63.7 mm
Weight	18.5 kg
Mounting	VESA mount
Enclosure	Plastic
Cooling System	Fanless Design

Accessory	
Accessory	Remote Control, User Manual , VESA Mounting Screws, 24 Volt Power Supply, Power Cable, VGA Cable, DVI Cable , SDI Cable, DC Jack to Open Wire Cable, RS232 Cable
Optional Accessory	USB Cable for Touch (Optional)
Power	
Power Rating	24V DC in
Control	
Button	5 Keys: -, + , Power , Esc , Enter