



W24IT7T-IPA2 24" Intel(R) Core(TM) i5 (Tiger Lake) Front IP65 Panel PC

Manufacturer part number: W24IT7T-IPA2 | Industrial Panel PCs (Resistive Touch)



Explore Winmate W24IT7T-IPA2, an industrial panel PC featuring Intel(R) Core(TM) i5, 24-inch display with 1920x1080 resolution...

Display	
Size	24.0 inches
Touch / Glass	Resistive Touch Screen (Optional), Protection Glass Without Touch Function (Optional)
Resolution	1920x1080
Panel Brightness	250.0 nits
Contrast Ratio	3000:1
View Angles	89,89,89,89
Active Area	527.04x296.46 mm
Mechanical	
Dimension	606 x 376 x 76 mm
Cut out	561 x 328 mm
Weight	8.7 kg
Mounting	Open frame (Default), Panel mount (Optional), VESA mount (Optional)
Enclosure	Metal Housing
Cooling System	Fanless Design
Environment	
Operating Humidity	10% to 90% RH, Non-Condensing
Operating Temperature	0 deg C to 50 deg C
Storage Temperature	-10 deg C to 60 deg C
IP rating	Front IP65
Certification	
Certification	CE, FCC
IO Ports	
USB Port	4 x USB3.2 Gen2x1 (Type-A)
Serial Port	1 x RS232/422/485 (Default RS232), 1 x RS232
LAN	1 x Giga LAN RJ45 Connector, 1 x 2.5 Giga LAN RJ45 Connector
Video	1 x DP1.4 (Default), 1 x HDMI 2.0 (Optional)
Audio	Mic in, Line out

Expansion Port	1 x M.2 2280 M-Key Slot (for NVME SSD), 1 x M.2 2230 E-Key Slot (for Wi-Fi module), 1 x PCIe 4.0 (x16) slot (x4 signal)
Indicator	1 x LED Indicator for power, 1 x LED Indicator for storage
Brightness Knob	1 x Brightness Adjustment Knob
Power Input	1 x 12V DC, Din4 pin connector
Control	
Button	1 x Power Button, 1 x Reset Button
Accessory	
Accessory	100~240V AC to DC Adapter, Power Cord, VESA screws
Power	
Power Rating	12V DC
Adapter	12V 120W