

W15IT7T-OFA2

15.6" Intel® Core™ i5 (Tiger Lake) Open Frame Panel PC



KEY FEATURES

- Intel® Core™ Tiger Lake UP3 i5-1135G7 (No vPro) / Intel® Core™ Tiger Lake UP3 i5-1145G7E (With vPro)
- 1366X768 Resolution
- Multi display supports DP / HDMI / LVDS / eDP panel interface
- Multiple I/Os, 2 x Serial Ports, 4 x USB 3.2 Gen. 1 Ports
- 12V Single Voltage Power Input



SPECIFICATIONS

Display			
Resolution	1366X768	Size	15.6 inches
Contrast Ratio	500:1	Panel Brightness	400 nits
View Angles	85,85,80,80	Active Area	344.232x195.536 mm
Touch / Glass	Resistive Touch Screen Protection Glass Without Touch Function (Optional)		
System Specification			
Processor	Intel® Core™ i5-1135G7 (8M Cache, up to 4.20 GHz, no vPro) Intel® Core™ i5-1145G7 (8M Cache, up to 4.40 GHz, With vPro) (Optional)	Memory	1 x SO-DIMM, DDR4 3200 MHz, 4GB 8GB (Optional) 16GB (Optional) 32GB (Optional) 2 x SO-DIMM, up to 64GB (Optional)
Storage	1 x M.2 M-Key 2242 SATA SSD or 1 x M.2 M-Key 2280 NVMe SSD 128GB 512GB (Optional) 1TB(for NVMe) (Optional) 2TB(for NVMe) (Optional) 4TB(for NVMe) (Optional) 1 x SATA III , up to 2TB (Optional)	Ethernet controller	2 x Intel® Gigabit Ethernet Controller
Security	TPM 2.0	Operating System	Windows 11 IoT Enterprise (Optional) Windows 10 IoT Enterprise (Optional) Linux Ubuntu 22.04 (Optional)
Mechanical			
Dimension	366.3 x 248 x 68.5 mm	Mounting	Open Frame panel mount VESA Mount
Enclosure	Metal Housing	Cooling System	Fan design
Environment			
Operating Humidity	10% to 90% (non-condensing)	Operating Temperature	0~50°C
Storage Temperature	-10~60°C		
Certification			
Certification	CE, FCC		
IO Ports			

Power Input	1 x 12V DC, Din4 pin connector	USB Port	4 x USB3.2 Gen2 x 1 (10Gbps, Type-A)
Video	1 x DP1.4 1 x HDMI 2.0 (Optional)	Audio	Mic in Line out
Expansion Port	1 x M.2 2242/2260/2280 Key M slot for SATA/NVMe SSD 1 x M.2 2230 Key E slot for WiFi (Optional)	LAN	2 x Giga LAN RJ45 Connector
Control			
Button	1 x Power Button 1 x Reset Button		
Accessory			
Accessory	100~240V AC to DC Adapter Power Cord Driver CD & Manual VESA screws		
Power			
Power Rating	12V DC	Adapter	12V 50W

DIMENSIONS UNIT:MM

