

OERP-15S

15" Intel Core i5-8265U Rugged Rack Panel Pc



Specifications

Display

Resolution	1024x768	Size	15 inches
Contrast Ratio	2500:1	Panel Brightness	500 nits
View Angles	88,88,88,88	Active Area	304.1x228.1 mm
Touch / Glass	Projected Capacitive Multi Touch Screen PCAP with With ITO Flim (Optional)		

System Specification

Processor	Intel® Core™ i5 -8265U (6M Cache, 1.6GHz up to 3.9 GHz)	Memory	1 x SO-DIMM, DDR4 2400 MHz, 4GB 8GB (Optional) 16GB (Optional) 32GB (Optional)
Storage	1 x M.2 2242 B-key SSD 64GB up to 512GB (Optional)	Ethernet controller	Intel® Ethernet Controller I210-AT + Intel® Ethernet Connection I219-LM
Operating System	Windows 10 IoT Enterprise (Optional)		

Environment

Operating Humidity	10% to 95% RH	Operating Temperature	-20°C~60°C
Storage Temperature	-30°C~70°C		

Compliance

MIL-STD 461E/F	RE101 / RE102 CE101 / CE102 with EMI Glass / Touch(Optional) RS101 / RS 103 CS101 / CS 106 / CS 109 / CS 114 / CS 115 / CS 116	MIL-STD 810F/G	Vibration Method 514.5 Humidity Method 507.4 Transit Drop Method 516.5
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Certification

Certification CE, FCC

Accessory

Accessory 1 x Manual(Hardcopy)
1 x Driver CD
1 x Power Cord (MIL-DTL-38999/1)

Mechanical

Dimension 402 x 321 x 70 mm Mounting Rack Mount/ VESA Mount
Enclosure Metal Housing with Aluminum Bezel Cooling System Fanless Design

IO Ports

USB Port 2 x USB 3.2 Gen 1 Serial Port 1 x RS232/422/485 (Default RS232)
Video 1 x HDMI (Optional) LAN 2 x RJ-45

Power

Power Rating AC 100~240V, Universal, ±10%
DC 9~36V, ±10% (Optional)

Control

Button 8 Key OSD Control Pad:
Power, Brightness DOWN, Brightness UP,
Night, Day, Auto / Manual, Reset, Lock