

OFT-10WAD

10.1" Open Frame Panel PC



Product Features

- Intel® IOTG Alder Lake-N Processor 6W N50
 - 64GB eMMC
 - CE,FCC CLASS A
- 8GB LPDDR5 on board
 - PCAP

Specification

System Information	
Processor	Intel® IOTG Alder Lake-N Processor 6W N50
System Memory	8GB LPDDR5 on board
Storage	
Storage	64GB eMMC
Software Support	
OS	Windows 10 IoT, Windows 11 IoT (w/ TPM) Linux Ubuntu 22.04
Certification	
Certification Information	CE, FCC Class A
Panel	
LCD Size	10.1"
Resolution	1280 x 800
Luminance	350 cd/m2

Viewing angle	175 (H) , 175 (V)
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Touch Type	PCAP Multi-touch up to 10 Points
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External I/O

External I/O Connector	1 x 10/100/1000 RJ45 LAN 1 x Audio Jack TRS 1 x DC Jack 1 x HDMI 2.0 Out 1 x H/W power button 2 x USB 3.0 Type A
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Internal I/O

Internal I/O Connector	1 x A-MIC 2 x GPIO 1 x I2C 1 x M.2 2230 E-Key 1 x Micro SD Slot 1 x MIPI DSI 1 x RS-232/RS-485 1 x RTC Battery 1 x Speaker 2 x Touch Button 1 x USB 2.0 2 x USB 2.0 + DMIC
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Wireless Communication

WLAN	M.2 2230 E key socket
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DC In / Out Characteristics

Power Type	AT
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Mechanical & Environmental

Operating Temp.	0°C ~ 40°C (32°F ~ 104°F)
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Storage Temp.	-20°C ~ 60°C (-4°F ~ 140°F)
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Operating Humidity	40°C @ 95% Relative Humidity, Non-condensing
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Dimension	252 x 165.8 x 30.6 mm
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Ordering Information

Ordering Information	TBD
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