

OFT-07WAD

7" 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

Panel

LCD Size 7"

Resolution 1280 x 800

Luminance 350 cd/m2

Viewing angle 175 (H) , 175 (V)

Touch Type PCAP

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
------------------------	---

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
------------------------	---

Wireless Communication

WLAN	M.2 2230 E key socket
------	-----------------------

DC In / Out Characteristics

Input Voltage Range	DC 12~24V
---------------------	-----------

Mechanical

Power Type	AT
------------	----

Mechanical & Environmental

Operating Temp.	0°C ~ 40°C (32°F ~ 104°F)
Storage Temp.	-20°C ~ 60°C (-4°F ~ 140°F)
Operating Humidity	40°C @ 95% Relative Humidity, Non-condensing
Dimension (W x L x H)	183.1 x 115.85 x 24.3 mm

Ordering Information

Ordering Information	TBD
----------------------	-----
