

# 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

<b>External I/O Connector</b>	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

<b>Internal I/O Connector</b>	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

<b>WLAN</b>	M.2 2230 E key socket
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## DC In / Out Characteristics

<b>Input Voltage Range</b>	DC 12~24V
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## Mechanical

<b>Power Type</b>	AT
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## Mechanical & Environmental

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

## Ordering Information

<b>Ordering Information</b>	TBD
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