



## OFT-10W02

### 10.1" Open Frame Tablet

- > Intel® Atom™ x5-Z8300 / Z8350 Processor: 1.44GHz
- > 2GB RAM
- > 32GB eMMC
- > PCAP Touch
- > 10/100/1000 Ethernet (PXE Boot)
- > Touch board interface (Power/ Brightness/ Volume/ LED)
- > 16Bit programmable GPIO
- > RS232(TX/RX) or RS485
- > Typical DC 19V Input, Optional 12V & 24V support
- > Optional Power Over Ethernet 802.3AT (10" only)

#### + Spec

System	
<b>Processor</b>	Intel® Atom™ x5-Z8300/Z8350 Processor: 1.44GHz
<b>System Memory</b>	2GB DDR3L RAM
<b>Other</b>	802.11 b/g/n WiFi
Storage	
<b>Storage</b>	32GB eMMC
I/O	
<b>External I/O Connector</b>	2 x USB 2.0 1 x micro USB Client(Android only, not support at the moment) 1 x 10/100/1000 Ethernet 1 x HDMI 1 x Head phone jack 1 x Micro SD slot 1 x DC jack
<b>Internal I/O Connector</b>	1 x RS232(TX/RX) or RS485 1 x 16 bit GPIO interface 1 x USB interface 1 x eDP & Dual channel 24bit LVDS 1 x backlight control & power 2 x speaker interface (1.2W stereo) 1 x A-MIC interface 1 x Touch Button connector 1 x DC input 4pin header 1 x I2C interface(optional)
Display	
<b>Multiple Display</b>	Windows support extended mode
Mechanical & Environmental	
<b>Power Requirement</b>	DC input 12 ~ 24V
<b>Power Type</b>	DC Jack, DC input 4pin header, optional Power Over Ethernet 802.3AT
<b>Operating Temp</b>	0°C ~ 40°C
<b>Storage Temp</b>	-10°C ~ 60°C0
<b>Operating Humidity</b>	0% ~ 90% Relative Humidity, Non-condensing
<b>Weight</b>	1.18kg
<b>Dimension (L x W x H)</b>	252 x 166 x 38 mm
Software Support	
<b>OS Information</b>	Windows 10 IoT (64 bit)
Panel	
<b>LCD Size</b>	10.1"
<b>Resolution</b>	1280x800
<b>Luminance</b>	350
<b>Viewing angle</b>	170° (H/V)
<b>Touch Type</b>	PCAP

#### + Ordering

OFT-10W02-32GB eMMC

OFT-10W02-32GB eMMC w/ POE