



## OFD-32W01

### 31.5" Open Frame Tablet

- > Intel® Atom™ x5-Z8350
- 2GB RAM
- 32GB eMMC
- PCAP Touch
- 10/100/1000 Ethernet
- RS232(TX/RX) and RS485
- DC 12~24V Input



#### + Spec

System	
<b>Processor</b>	Intel Atom® x5-Z8350 Processor 2M Cache, up to 1.92 GHz
<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>	1 x DC jack 1 x Micro USB Client(Android only) 1 x Micro SD slot 1 x HDMI 1 x LAN for 10/100/1000 Ethernet 1 x DB9 for COM 1 x USB 2.0
<b>Internal I/O Connector</b>	1x IET interface 1x Mini PCIE interface 1x SIM 1x COM interface for RS232 1x USB 2.0 interface 1x Touch Button interface 1x backlight control & power 1x I2C interface for PCAP 1x Audio interface(Earphone+Microphone) 1x Speaker interface
Display	
<b>Multiple Display</b>	Windows support extended mode and synchronize mode
Mechanical & Environmental	
<b>Power Requirement</b>	DC input 12 ~ 24V
<b>Power Type</b>	DC Jack
<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
Software Support	
<b>OS Information</b>	Windows 10 IoT (64 bit)
Panel	
<b>LCD Size</b>	31.5"
<b>Resolution</b>	1920 x 1080
<b>Luminance</b>	Typ 400 cd/m2
<b>Contrast ratio</b>	Typ 3000
<b>Viewing angle</b>	89°(H/V)
<b>Touch Type</b>	PCAP
<b>Touch Interface</b>	USB

#### + Ordering

OFD-32W01-BV38C-0R , 31.5" open frame tablet, Z8350, 32GB eMMC, 2GB RAM, PCAP, Windows 10

