



OFT-1202

12.1" 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 Information-	
Processor	Intel Atom® x5-Z8350 Processor 2M Cache, up to 1.92 GHz
System Memory	2GB DDR3L RAM
Other	802.11 b/g/n WiFi
Storage	
Storage	32GB eMMC
Panel	
LCD Size	12.1"
Resolution	1024x768
Luminance	Typ 600 cd/m2 ,Min 500 cd/m2
Contrast ratio	Typ 700 ,Min 500
Viewing angle	160°(H), 140°(V)
Touch Type	PCAP
Touch Interface	USB
I/O	
External I/O Connector	1 x USB 2.0 1 x micro USB Client(Android only) 1 x 10/100/1000 Ethernet 1 x HDMI 1 x Micro SD slot 1 x DC jack 1 x DB9 for COM
Internal I/O Connector	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	
Multiple Display	Windows support extended mode and clone mode
Mechanical & Environmental	
Operating Temperature	0°C ~ 40°C
Storage Temperature	-10°C ~ 60°C0
Operating Humidity	0% ~ 90% Relative Humidity, Non-condensing
Power Requirement	DC input 12 ~ 24V
Power Mode	DC Jack
Software Support	
OS Information	Windows 10 IoT (64 bit)
Ordering Information	
Ordering Information	OFT-1202-BV38C-0R 12.1" open frame tablet, Z8350, 32GB eMMC, 2GB RAM, PCAP, Windows 10

Assured Systems

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