



OFT-15W03

15.6" Open Frame Tablet

- > Intel® Atom™ Quad Core Z8350 1.44GHz
- > 2GB RAM or 4GB RAM
- > 32GB or 64GB eMMC
- > PCAP touch
- > 10/100 Ethernet
- > M.2 B-Key(3042) slot
- > 802.11 b/g/n/ac WIFI
- > Support Windows 10 / Ubuntu OS
- > DC12~24V input

+ Spec

-System Information-	
Processor	Intel Atom x5-8350 Quad Core CPU 1.44 GHz, up to 1.92 GHz
System Memory	2GB or 4GB DDR3L RAM on board
Storage	
Storage	32GB or 64GB eMMC on board
Panel	
LCD Size	15.6"
LCD Panel	TFT LCD
Display Type	Full HD
Resolution	1920x1080
Pixel pitch	179.25(H) x 179.25(V)
Luminance	220 cd/m²
Contrast ratio	800
Viewing angle	85 (U), 85 (D), 85 (L), 85 (R)
Response time	30ms
Backlight	LED
Touch Type	Projective Capacitive
Touch Light Transmission	85%
I/O	
External I/O Connector	1 x power jack 1 x HDMI 1 x USB 2.0 Type A 1 x USB 3.0 Type A 1 x RJ45 1 x Headphone Jack 1 x Reset button
Internal I/O Connector	1 x Micro USB 1 x USB interface , 1 x DMIC interface 1 x USB touch interface 1 x M.2 B-Key(3042) 1 x touch button control(power/vol/brightness) 1 x Power interface (12~24V) 1 x JLVDS1 1 x AMIC interface 1 x Speaker interface 1 x JSEN1 interface (I2C x2) 1 x JTP1 interface (I2C) 1 x Debug port(Tx/Rx) 1 x RS232(Tx/Rx/Rts/Cts) interface 1 x RS232(Tx/Rx/Rts/Cts) , RS485(Tx/Rx/Rts/Cts) 1 x JGPIO1 (GPIO 16bit) 1 x RTC Battery interface 1 x Micro SIM Card socket for LTE module 1 x Micro SD slot
Wireless Communication	
WLAN	802.11 b/g/n/ac
Display	
Multiple Display	eDP + HDMI
Certifications	

www.avalue.com.tw

Mechanical & Environmental	
Operating Temperature	0°C ~ 40°C
Storage Temperature	-20°C ~ 60°C
Operating Humidity	40°C @ 95% Relative Humidity, Non-condensing
Dimension (W x L x H)	387 x 235 x 35.3mm
Weight	1.5kg
Power Requirement	DC 12~24V Input
Power Mode	DC Jack, DC input 4pin header
Software Support	
OS Information	2019 Windows 10(64 bit) / Linux 19.04(64 bit)
Ordering Information	
Ordering Information	OFT-15W03-5004-A1R_OFT-15W03-2G_32G- Ubuntu 19.04 OFT-15W03-5005-A1R_OFT-15W03-2G_32G-Win10 OFT-15W03-5007-A1R_OFT-15W03-4G_64G- Ubuntu 19.04 OFT-15W03-5008-A1R_OFT-15W03-4G_64G-Win10 ;

www.avalue.com.tw

Assured Systems

Assured Systems is a leading technology company with over 1,500 regular clients in 80 countries, deploying over 85,000 systems to a diverse customer base in 12 years of business. We offer high-quality and innovative rugged computing, display, networking and data collection solutions to the embedded, industrial, and digital-out-of-home market sectors.

US

sales@assured-systems.com

Sales: +1 347 719 4508

Support: +1 347 719 4508

1309 Coffeen Ave
Ste 1200
Sheridan
WY 82801
USA

EMEA

sales@assured-systems.com

Sales: +44 (0)1785 879 050

Support: +44 (0)1785 879 050

Unit A5 Douglas Park
Stone Business Park
Stone
ST15 0YJ
United Kingdom

VAT Number: 120 9546 28

Business Registration Number: 07699660