



## OFT-10WR2

10.1" Open Frame Tablet with RK3568

- > RockChip RK3568 Cortex-A55, Quad Core up to 2.0GHz
- > 2GB RAM
- > 32GB eMMC
- > PCAP Touch
- > 10/100/1000 Ethernet
- > M.2 B-Key(3042) connector socket
- > 802.11 a/b/g/n/ac Wireless LAN
- > DC 12~24V Input
- > G sensor
- > OS Image support Android 11

**Spec**

-System Information-	
<b>Processor</b>	RockChip RK3568 Cortex-A55 Quad Core 2.0GHz
<b>System Memory</b>	2GB DDR4 RAM
Storage	
<b>Storage</b>	32GB eMMC
Panel	
<b>LCD Size</b>	10.1"
<b>Resolution</b>	800 x 1280
<b>Luminance</b>	350 nits
<b>Viewing angle</b>	160° (H/V)
<b>Touch Type</b>	PCAP
I/O	
<b>External I/O Connector</b>	1 x Power Jack 1 x HDMI Port 2 x USB Type A Host 1 x RJ45 1 x Headphone Jack 1 x Reset
<b>Internal I/O Connector</b>	1 x USB interface , 1 x DMC 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 JMIPI 1 x AMIC interface 1 x Speaker interface 1 x JSEN1 interface (I2C x2) 1 x JTP1 interface 1 x Debug port 2 x RS232 interface 1 x RS232 , RS485 1 x JGPIO1 (GPIO 16bit) 1 x RTC Battery interface 1 x Micro SD slot
Wireless Communication	
<b>WLAN</b>	802.11 a/b/g/n/ac
Display	
<b>Multiple Display</b>	MIP+HDMI
Certifications	
<b>Certification Information</b>	CE, FCC Class A
Mechanical & Environmental	
<b>Operating Temperature</b>	0°C ~ 40°C
<b>Storage Temperature</b>	-20°C ~ 60°C
<b>Operating Humidity</b>	40°C @ 95% Relative Humidity, Non-condensing
<b>Dimension (W x L x H)</b>	254x178x32.8 (mm)
<b>Weight</b>	0.7kg
<b>Power Requirement</b>	DC 12~24V Input
<b>Power Mode</b>	DC Jack, DC input 4pin header
Software Support	
<b>OS Information</b>	Android 11
Ordering Information	

[www.avalue.com.tw](http://www.avalue.com.tw)

<b>Ordering Information</b>	OFT-10WR2-6803-A1R (OFT-10WR2 2G_32G Android 11-DC in)
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## Assured Systems

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