



## OFT-10WR1

### 10.1" Open Frame Tablet with RK3288

- > RockChip RK3288W Cortex-A17 Quad Core 1.6GHz
- > 2GB RAM
- > 16GB eMMC
- > PCAP Touch
- > 10/100/1000 Ethernet
- > M.2 B-Key(3042) connector socket
- > 802.11 b/g/n Wireless LAN and Bluetooth 4.0
- > DC 12~24V Input
- > Optional Powered LAN 802.3AT
- > Optional 1000 nits / PCAP Touch with 3mm CG
- > OS Image support Android 8.1 / Debian 9
- > Battery Charger  
Note : You need a 19v or a 24v power adapter to fully charge the battery. You cannot fully charge the battery with a 12v power adapter.

#### + Spec

<b>System</b>	
<b>Processor</b>	RockChip RK3288W Cortex-A17 Quad Core 1.6GHz
<b>System Memory</b>	2GB DDR3L RAM
<b>Storage</b>	
<b>Storage</b>	16GB eMMC
<b>I/O</b>	
<b>External I/O Connector</b>	1 x Power Jack 1 x HDMI Port 2x USB Type A Host 1 x RJ45 1 x Headphone Jack 1 x Micro SD slot 1 x Reset
<b>Internal I/O Connector</b>	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 Li-Battery connector Note : You need a 19v or a 24v power adapter to fully charge the battery. You cannot fully charge the battery with a 12v power adapter. 1 x JLVDS1 1 x JMIP1 1 x AMIC interface 1 x Speaker interface 1 x JSEN1 interface (I2C x2) 1 x JIIP1 interface 1 x Debug port 1 x RS232 interface 1 x RS232 , RS485 1 x JGPIO1 (GPIO 16bit) 1 x RTC Battery interface 1 x Micro SIM Card socket for LTE module
<b>Display</b>	
<b>Multiple Display</b>	LVDS+HDMI
<b>Mechanical &amp; Environmental</b>	
<b>Power Requirement</b>	DC 12~24V Input
<b>Power Type</b>	DC Jack, DC input 4pin header (Optional Powered LAN 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 38mm
<b>Certifications</b>	
<b>Certification Information</b>	CE, FCC Class A
<b>Software Support</b>	
<b>OS Information</b>	Android 8.1 / Debian 9
<b>Panel</b>	



<b>Resolution</b>	1280x800
<b>Luminance</b>	350 nits Optional 1000 nits
<b>Viewing angle</b>	170° (H/V)
<b>Touch Type</b>	PCAP
<b>Wireless Communication</b>	
<b>WLAN</b>	802.11 b/g/n
<b>Bluetooth</b>	4.0

## + Ordering

- OFT-10WR1-DC in
- OFT-10WR1-Powered LAN