



OFT-10WR1

10.1" Open Frame Tablet with RK3288

- > RockChip RK3288W Cortex-A17 Quad Core 1.6GHz
- > 2GB or 4G RAM
- > 16GB or 32GB 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

System	
Processor	RockChip RK3288W Cortex-A17 Quad Core 1.6GHz
System Memory	2GB or 4GB DDR3L RAM
Storage	
Storage	16GB or 32GB eMMC
Panel	
LCD Size	10.1"
Resolution	1280x800
Luminance	350 nits Optional 1000 nits
Viewing angle	170° (H/V)
Touch Type	PCAP
I/O	
External I/O Connector	1 x Power Jack 1 x HDMI Port 2 x USB Type A Host 1 x RJ45 1 x Headphone Jack 1 x Micro SD slot 1 x Reset
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 Li-Battery connector 1 x JLVDS1 1 x JMIPI 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
Display	
Multiple Display	LVDS+HDMI
Mechanical & Environmental	
Power Requirement	DC 12~24V Input
Power Type	DC Jack, DC input 4pin header (Optional Powered LAN 802.3AT)
Operating Temperature	0°C ~ 40°C
Storage Temperature	-10°C ~ 60°C0
Operating Humidity	0% ~ 90% Relative Humidity, Non-condensing
Weight	1.18kg
Dimension (L x W x H)	252 x 166 x 38mm
Certifications	

Certification Information	CE, FCC Class A
Software Support	
OS Information	Android 8.1 / Debian 9
Wireless Communication	
WLAN	802.11 b/g/n
Bluetooth	4.0

Ordering

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