



OFT-21WR2

21.5" 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-

Processor RockChip RK3568 Cortex-A55 Quad Core 2.0GHz
System Memory 2GB DDR4 RAM

Storage

Storage 32GB eMMC

Panel

LCD Size 21.5"
Resolution 1920 x 1080
Luminance 250 nits
Viewing angle 178° (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 Reset

Internal I/O Connector
 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 JLVDS
 1 x AMIC interface
 1 x Speaker interface
 1 x JSEN1 interface (I2C x2)
 1 x JI2P1 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

WLAN 802.11 a/b/g/n/ac

Display

Multiple Display LVDS+HDMI

Certifications

Certification Information CE, FCC Class A

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) 515x322x44.9 (mm)
Weight 3.6kg
Power Requirement DC 12~24V Input
Power Mode DC Jack, DC input 4pin header

Software Support

OS Information Android 11



Ordering Information

OFT-21WR2-6803-A1R (OFT-21WR2 2G_32G Android 11-DC in)