

OFT-07WR3

Rockchip RK3568J Fanless Open Frame Tablet
(Preliminary Specification)



Product Features

- Rockchip RK3568J
- Onboard 64GB eMMC
- Android 13, Debian 11
- Onboard 4GB LPDDR4
- Dual Display, LCD & HDMI 2.0
- CE, FCC CLASS A

Specification

System Information

Processor Rockchip RK3568J

System Memory 4GB LPDDR4

Storage

Storage 64GB eMMC

Display

Spec. & Resolution 800 x 400

Power Requirement

DC Input DC 12V ~ 24V

Power Type AT

Software Support

OS Android 13 , Debian 11

External I/O

External I/O Connector	2 x 10/100/1000 RJ45 LAN 1 x DC Jack 1 x HDMI 2.0 Out 1 x Reset 1 x RS-232/422/485 DB9 2 x USB 3.0 Type A
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Internal I/O

Internal I/O Connector	1 x Backlight 2 x CAN 1 x DC Input 1 x eDP, 1 x GPIO 1 x I2C, 1 x LVDS 1 x M.2 2230 E-Key 1 x M.2 3042 B-Key 1 x MIPI DSI 2 x RS-232 1 x RS-485 1 x RTC Battery 1 x SIM Card Slot 1 x Speaker 1 x Touch Button 2 x USB 2.0
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Wireless Communication

WLAN	802.11 a/b/g/n/ac (2230)
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Mechanical & Environmental

Operating Temp.	-30°C ~ 60°C (-22°F ~ 140°F)
Storage Temp.	-30°C ~ 60°C (-22°F ~ 140°F)
Operating Humidity	40°C @ 95% Relative Humidity, Non-condensing
Dimension (W x L x H)	191.3 x 130.34 x 39.4, mm

Ordering Information

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