

# 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 480

### Power Requirement

**DC Input** DC 12V ~ 24V

**Power Type** AT

### Software Support

**OS** Android 13 , Debian 11

## External I/O

<b>External I/O Connector</b>	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

<b>Internal I/O Connector</b>	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

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

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

## Ordering Information

<b>Ordering Information</b>	OFT-07WR3
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