



Features

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

Distributed by:



Rockchip
RK3568J



4GB LPDDR4/
64GB eMMC



Wide
Temperature



Android 13/
Debian 11



CAN Bus

Specifications

System Information

Processor	Rockchip RK3568J
System Memory	Onboard 4GB LPDDR4

Storage

Storage	Onboard 64GB eMMC
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Display

Spec. & Resolution	1280 x 800
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Power Requirement

DC Input	DC 12 ~ 24V
Power Type	AT

Software Support

OS	Android 13, Debian 11
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Certification

Certification Information	CE, FCC CLASS A
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Panel

LCD Size	10.1"
Resolution	1280 x 800
Luminance	500 cd/m ²
Viewing Angle	85 (U), 85 (D), 85 (L), 85 (R)
Touch Type	PCAP

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 I ² C, 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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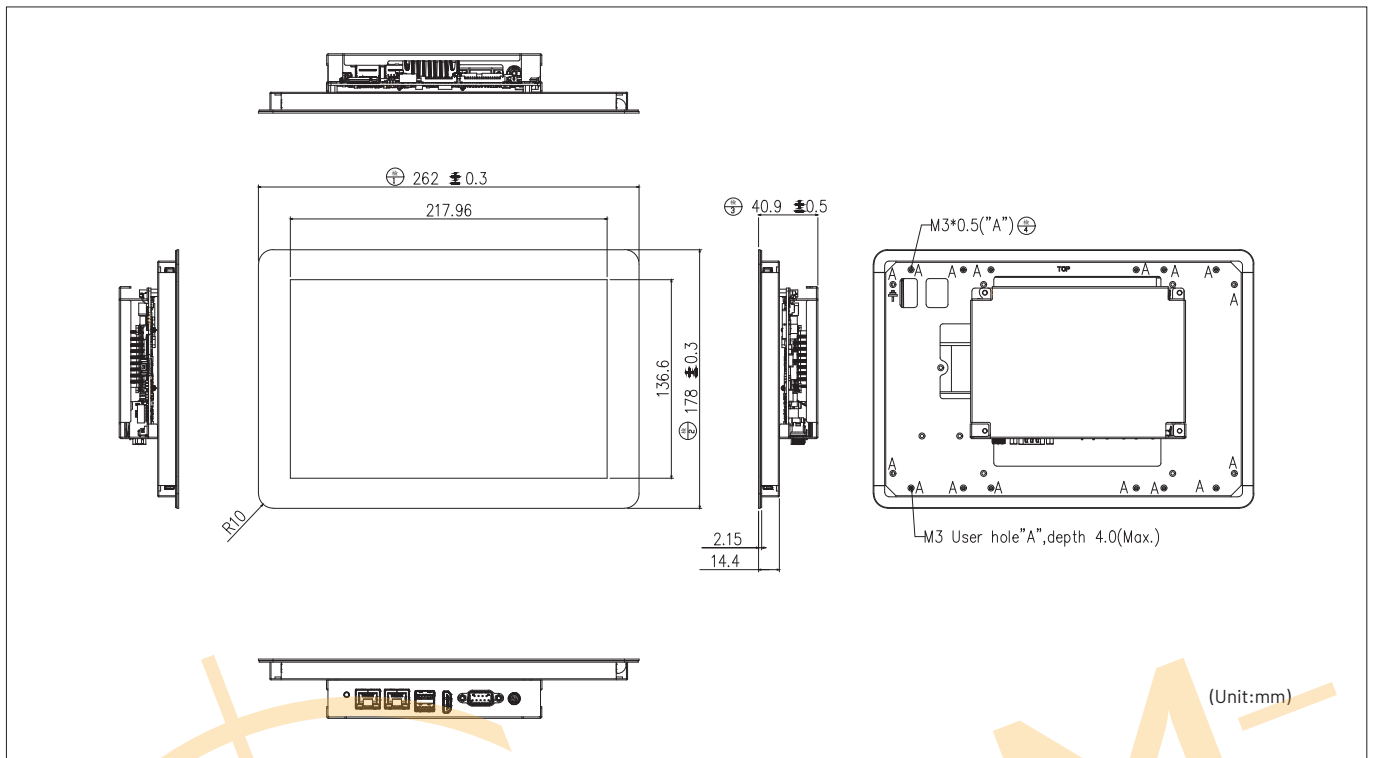
Wireless Communication

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)	262 x 178 x 40.9 mm
Power Requirement	DC 12~24V
Power Mode	AT

Mechanical Drawing



Ordering Information

P/N	Touch Type	Processor	Memory	Storage	Panel Size	Resolution	Brightness	I/O Ports (COM/USB/LAN)	Display Output	Power Input	Working Temp.	OS Support
OFT-10WR3-68-A1-1R	PCAP	Rockchip RK3568J	4GB LPDDR4	64GB eMMC	10.1"	1280 x 800	500	0/2/2	HDMI	+12~24V DC in	-20°C ~ 60°C	Android 13
OFT-10WR3-68-A1-2R	PCAP	Rockchip RK3568J	4GB LPDDR4	64GB eMMC	10.1"	1280 x 800	1200	0/2/2	HDMI	+12~24V DC in	-20°C ~ 60°C	Android 13

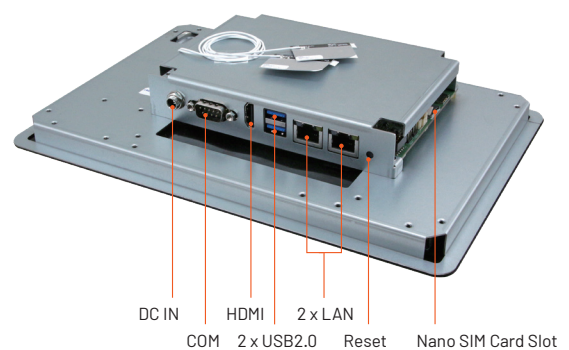
Packing List

Item	P/N	Quantity
10.1" Open Frame Tablet	OFT-10WR3	1

Optional Items

Item	P/N
12V Adapter	ACC-ADP-060N-08R
Power cord-12/24V-US	E1702031833R

I/O Overview



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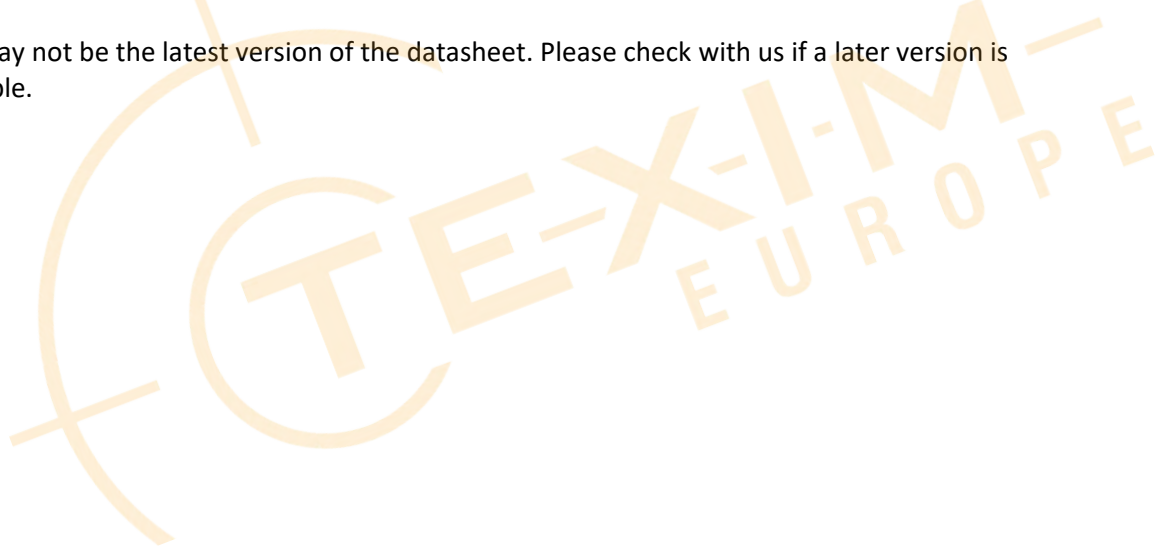
It is the customer's responsibility to validate that a particular product with the properties described in the product specification is suitable for use in a particular application.

Parameters provided in datasheets and / or specifications may vary in different applications and performance may vary over time.

All operating parameters, including typical parameters, must be validated for each customer application by the customer's technical experts.

Please contact us if you have any questions about the contents of the datasheet.

This may not be the latest version of the datasheet. Please check with us if a later version is available.





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