



Features

- RockChip RK3568
- 2GB LPDDR4
- 32GB eMMC
- CE, FCC Class B



RockChip
RK3568



2GB RAM



32GB eMMC



PCAP
Touch



Android 11

Specifications

System Information

Processor	Rockchip RK3568
System Memory	2GB LPDDR4

Storage

Storage	32GB eMMC
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Power Requirement

DC Input	DC 12 ~ 24V
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Software Support

OS	Androd 11 Debian 10
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Certification

Certification Information	CE, FCC Class B
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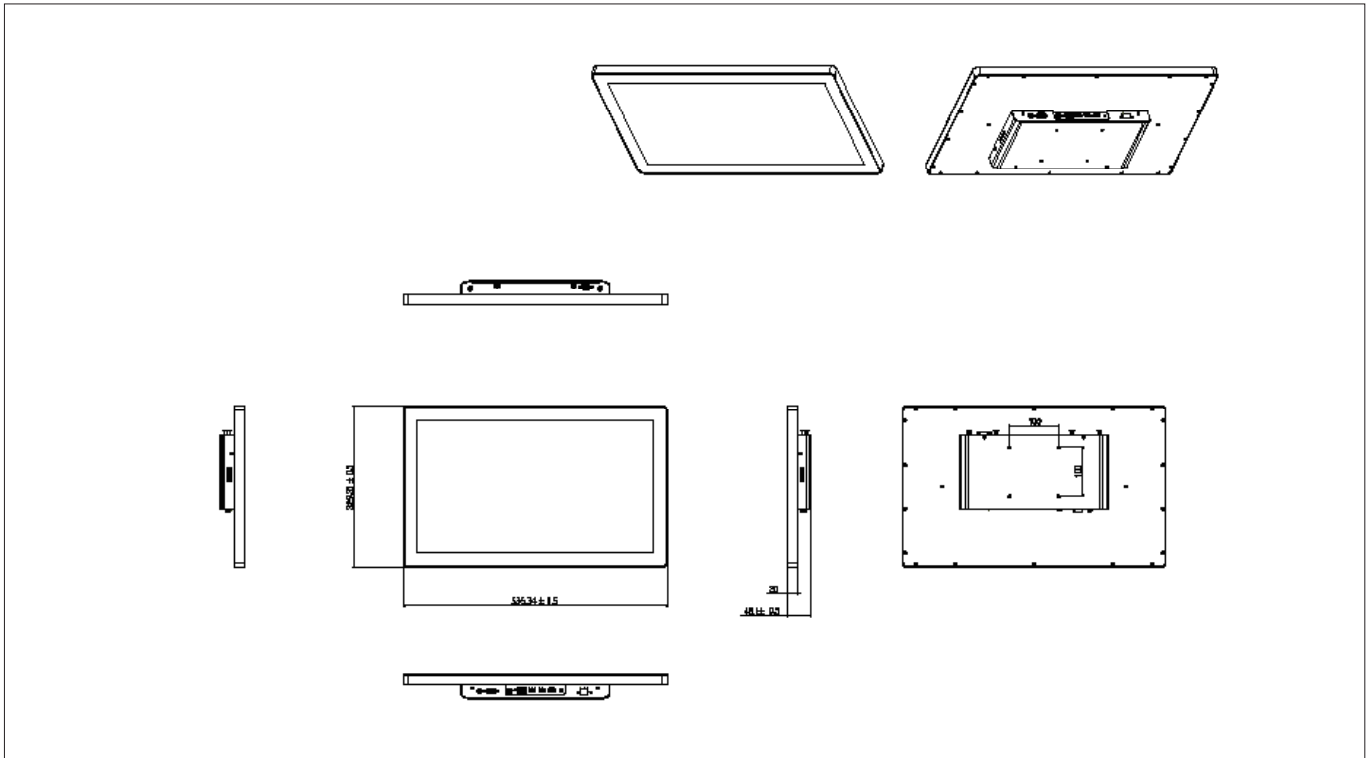
External I/O

External I/O Connector	1 x DC Jack 1 x Power Button 1 x Reset 1 x RS232 DB9 1 x RS485 DB9 2 x USB 3.0 Type A
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Mechanical & Environmental

Operating Temp.	0°C ~ 40°C (32°F ~ 104°F)
Storage Temp.	-20°C ~ 60°C (-4°F ~ 140°F)
Operating Humidity	40°C @ 95% Relative Humidity, Non-condensing
Dimension (W x L x H)	535.34 x 329.31 x 48.1 mm
Weight	7.2 kg

Mechanical Drawing



Ordering Information

P/N	Touch Type	Processor	Memory	Storage	Resolution	I/O Ports (COM/USB/LAN)	Power Input	Working Temp.	OS Support
SID-21WR2-6803-A1R	PCAP	Rockchip RK3568	2GB DDR4	32GB eMMC	1920 x 1080	2/2/1	DC 12~24V	0°C ~ 40°C (32°F ~ 104°F)	Android 11

Packing List

Item	P/N	Quantity
SID-21WR2 Panel PC	SID-21W04-3411-A1R	1
AC 60W Adapter	ACC-ADP-060N-08R	1
Power Cord	E1702031000R	1
WiFi Antenna	E199TN00028R	2
Screw-Flat M4 x 4mm	ACC-SCREW-0001R	4

I/O Overview

