



SID-10WR2

10.1" Semi Industrial Panel PC 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 for SSD or LTE Model
- > 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	10.1"
Resolution	800 x 1280
Luminance	350 nits
Viewing angle	160° (H/V)
Touch Type	PCAP
I/O	
External I/O Connector	1 x Power Jack 1 x HDMI Port 2 x USB 3.0 Type A Host 1 x RJ45 1 x Headphone Jack 1 x Reset 1 x Power button 1 x DB9 for RS-232
Wireless Communication	
WLAN	802.11 a/b/g/n/ac
Display	
Multiple Display	MIPI+HDMI
Certifications	
Certification Information	CE, FCC Class B
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)	258.8x182.8x41.1 (mm)
Weight	0.8kg
Power Requirement	DC 12~24V Input
Power Mode	DC Jack
Software Support	
OS Information	Android 11
Ordering Information	
Ordering Information	SID-10WR2-6803-A1R (10.1" 800 x1280 Panel PC with P-Cap Touch, Rockchip RK3568, 2G DDR4/32GB eMMC, DC-In 12V~24V, Android 11)

Assured Systems

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