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SID-10WR2

10.1" Semi-Industrial Panel PC with RK3568



產品功能

- 10.1" 1280 x 800 Semi-Industrial Panel PC with PCAP touch
- 2GB DDR4 / 32GB eMMC
- Support Android 11, Debian 11
- Rockchip RK3568 Arm Quad Cortex-A55, up to 2.0GHz
- Fanless operation from -20°C ~ 60°C (-4°F ~ 140°F)

規格

System Information	
Processor	Rockchip RK3568 Arm Quad Cortex-A55, up to 2.0GHz
System Memory	2GB DDR4
Storage	
Storage	32GB eMMC
Display	
Graphic Chipset	Mali-G52 support OpenGL ES 1.1/2.0/3.2, Vulkan 1.0/1.1, OpenCL 2.0
Audio	
Audio Interface	1 x Line-Out
Speaker Output	Optional
Ethernet	
LAN Chipset	Realtek RTL8211F-CG
Ethernet Interface	10/100/1000 Base-Tx GbE compatible

Power Requirement

DC Input	+12V ~ +24V
DC Input Connector	Lockable DC Jack
Adapter	Input: 100~240 Vac/50~60 Hz Output: 60W Adapter (12V @ 5A Adapter)

Software Support

OS	Android 11 / Debian 11
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Certification

Certification Information	CE, FCC Class B
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Panel

LCD Size	10.1"
LCD Panel	TFT
Resolution	1280 x 800
Pixel pitch	0.1695 (H) x 0.1695 (V) mm
Luminance	350 cd/m ²
Contrast ratio	800
Viewing angle	85 (U), 85 (D), 85 (L), 85 (R)
Response time	30 ms
Backlight	LED
Touch Type	Projective capacitive multi-touch up to 10 points
Touch Light Transmission	>86%

External I/O

USB Port	2 x USB 3.0
Audio Port	1 x Headphone Jack
LAN Port	1 x RJ45
COM Port	1 x RS232 (DB9)
HDMI	1 x HDMI 2.0 Out
Antenna	2 x Wi-Fi/BT Antenna
DC input	1 x DC Jack

Other	1 x Power button with LED 1 x Reset button
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Wireless Communication

WLAN	Optional Wi-Fi 802.11ac/a/b/g/n
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Bluetooth	Optional BT 5.0
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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)	258.8 x 182.8 x 41.1 mm
Weight	1.36 kg
IP Rating	Front panel IP65
VESA	75 x 75
Power Requirement	DC +12 ~ +24V
Power Mode	AT/ATX (ATX is default)
System Fan	Fanless
Color	Black
Construction	Metal

Packing List

Packing List	1 x AC/DC 60W Adapter 12V/5A 1 x Power Cord
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Ordering Information

Ordering Information	SID-10WR2-6803-A1R : SID-10WR2 DC In, Android 11
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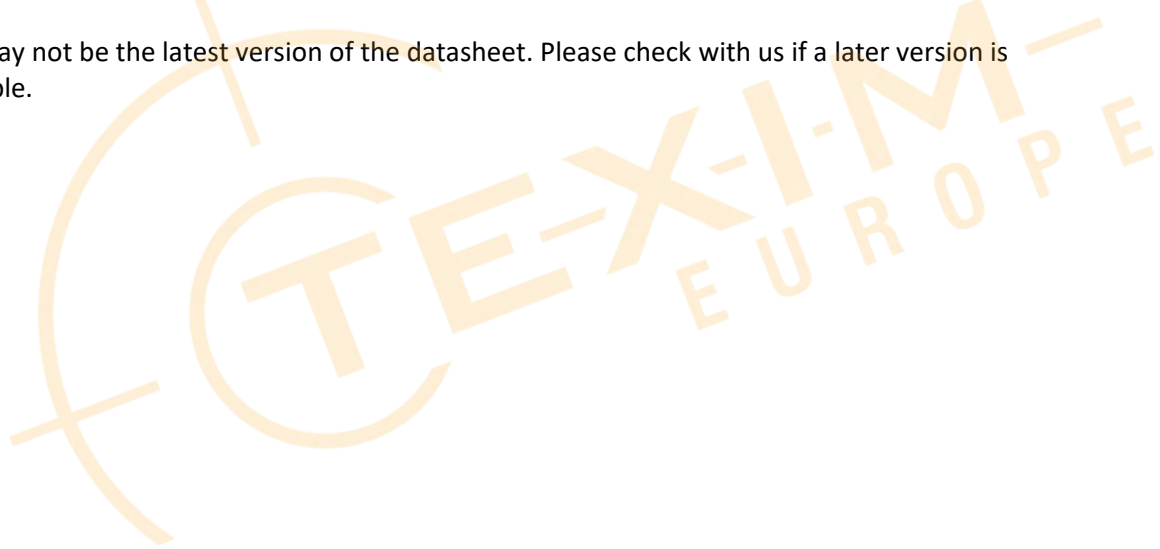
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Parameters provided in datasheets and / or specifications may vary in different applications and performance may vary over time.

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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