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Touch Panel PC D101A

10.1-inch Industrial Touch Panel PC – Android™

RUGSTORM Touch Panel PC D101A is a 10.1-inch industrial touch panel PC for a cabinet or machine. It runs Android™ 12 on a Rockchip® RK3568, with 4 GB or 8 GB LPDDR4 and 32 GB or 64 GB storage. The panel is 1280 × 800, 5-point capacitive, at 300 cd/m² typical. I/O is USB-C, USB 3.0, USB 2.0 ×3, HDMI, RJ45 and RS-232/485. Wi-Fi is 2.4/5 GHz and Bluetooth® is 5.4. Supply 12 V. Optional IP54 and IP65 front sealing.



- Extended Temp. Resistance
  Humidity Resistance
- Capacitive Touch Panel
  5-point Multi-touch
- Sleek Stylish Design
  Aluminium-alloy Frame
- ESD Certified
  Front Panel Protection
- Seamless Connectivity
  Comprehensive I/O Ports
- Tailored Specifications
  Customisation Available



RUGSTORM
Reliable Devices Built to Make Work Easier

China Office
NO.599 Gaojing Road, Shanghai, China

Japan Office
7-7-24 Shinjuku, Tokyo, Japan

Website
www.rugstorm.com

Netherland Office
Baltesakker 17, Eindhoven, Netherlands

After Sales
3-30-8 Higashi, Kunitachi, Japan

E-mail
sales@rugstorm.com

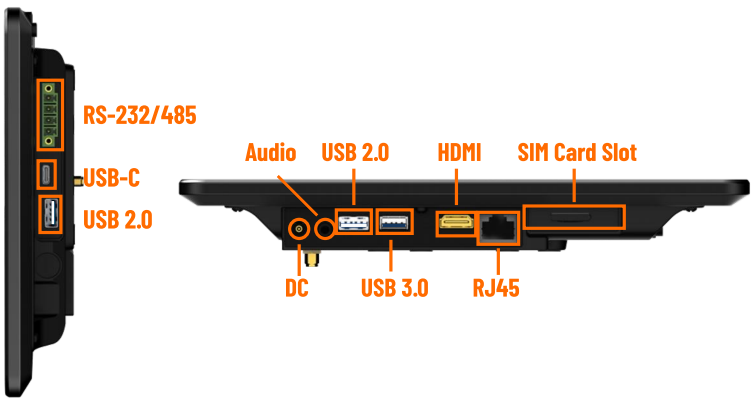
RUGSTORM | Touch Panel PC D101A

Revision: D101AE261030

OS	Android™ 12
CPU	Rockchip® RK3568, Quad-core 2.0GHz
Display	10.1-inch 1280 × 800 resolution
	5-point capacitive touch screen
	Max Brightness: 300 cd/m²
	Contrast Ratio: 1000:1
	Viewing Angle: 170°
	Response Time：30ms
	Backlight Life：30,000h
Interface	· USB-C x 1 · USB 3.0 x 1 · USB 2.0 x 3 · HDMI x 1 · RJ45 x 1 · RS-232/485 x 1 · 3.5mm Audio x 1 · 5.5mm DC_IN x 1 · 5MP Front Camera x 1 · Nano-SIM card port x 1 · Micro SD card slot x 1 (supports up to 1TB)

Memory	4GB LPDDR4 / 8GB LPDDR4
Storage	32GB / 64GB (optional)
Dimensions	252mm (L) 171mm (W) 31.5mm (D)
	0.85kg
Power	Input：12V
Wireless Connectivity	Wi-Fi 2.4GHz & 5GHz
	4G LTE / 5G (optional)
	Bluetooth® v5.4
	NFC (optional)
Environmental Resistance	Operating Temperature：-10°C ~55°C
	Storage Temperature：-20°C ~ 60°C
	Operating Humidity：5%～95% (non-condensing)
	Front Panel Sealing：IP54 / IP65 (optional)
	Surface Hardness：6H
Compliance	This product meets major global standards and holds relevant certifications. For details, please email sales@rugstorm.com.





*RUGSTORM holds a wide range of certifications across multiple countries, For more information, please contact us at sales@rugstorm.com
*Specifications are subject to change without notice. For the latest updates, please visit www.rugstorm.com or contact us at sales@rugstorm.com

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