

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.



10.1



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

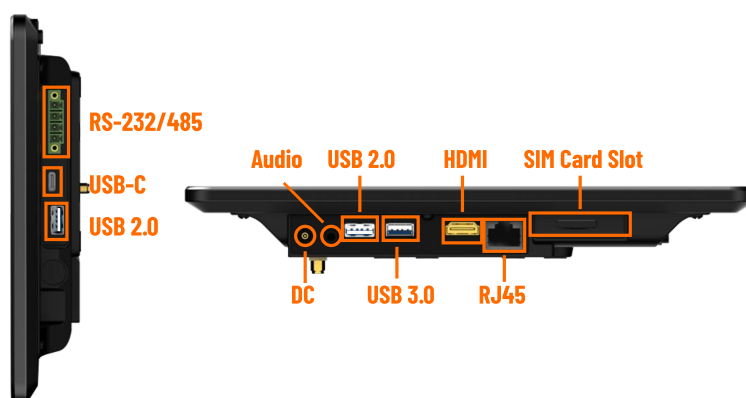
10.1-inch Android™ Industrial Panel PC



Web Page



OS	Android™ 12	Memory	4GB LPDDR4 / 8GB LPDDR4
CPU	Rockchip® RK3568, Quad-core 2.0GHz	Storage	32GB / 64GB (optional)
Display	10.1-inch 1280 × 800 resolution	Dimensions	252mm (L) 171mm (W) 31.5mm (D) 0.85kg
	5-point capacitive touch screen		
	Max Brightness: 300 cd/m²	Power	Input : 12V
	Contrast Ratio: 1000:1	Wireless Connectivity	Wi-Fi 2.4GHz & 5GHz 4G LTE (optional) Bluetooth® v5.4 NFC (optional)
	Viewing Angle: 170°		
	Response Time : 30ms		
Interface	Backlight Life : 30,000h	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
	<ul style="list-style-type: none"> · 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 		
		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

