

SCORPION 12" Windows

SCORPION 
RUGGED TABLET & HANDHELD SOLUTIONS

INDUSTRIAL RUGGED TABLET WITH 12.2-INCH IPS DISPLAY (30.98CM)

- Intel® Celeron® N5100 Quad Core CPU
- 128GB eMMC storage
- IPS 10-point capacitive display with 1920x1200 screen resolution
- 6.300 mAh battery with hot swap feature
- Optional 1D/2D barcode reader



SYSTEM

CPU	Intel® Celeron® N5100 Quad Core
Graphics Card	Intel® UHD Graphics
Operating System	Windows 11, Windows 10
RAM	8GB LPDDR4
Storage Capacity	128GB eMMC

DISPLAY / TOUCH

Display Size	12.2" (30.98cm)
Resolution	1920 x 1200
Touch Screen	10-point capacitive
Brightness	280 nits

COMMUNICATION

LAN	1x RJ-45
WLAN	802.11 a/b/g/n/ac 2.4G + 5.8G Dual Band Wi-Fi
Bluetooth	Bluetooth 5.1
GNSS	GPS, Glonass
WWAN	LTE module
NFC	13,56MHz support: ISO 14443A/14443B/15693/18092/Mifare

INTERFACE

USB	1x USB 2.0 Type A + 2x USB 3.0 Type A + 1x USB Type C
Video	1x HDMI 1.4a Type C
Serial Ports	1x RS-232 (COM1), 1x RS-485 (COM2)
Audio	2x speaker (0.8 Watt) + 3.5mm audio-out
SIM Slot	1x micro SIM
Expansion	1x micro SD

EQUIPMENT

Sensors	G-sensor
Barcode Reader	1D / 2D (included)
Camera	5MP (front) / 8MP (rear)
Battery	6.300 mAh, 7.4 Volt, (Hot Swap) 1.000 mAh, 7.4 Volt (internal)
Power Supply	AC adapter: input 100~240V~50/60Hz / output 19V, 3.42A—Barrel Connector 4.0 / 1.7mm

OTHER

Operating Temperature	-20° ~ 60°C
Protection Class	IP65 + MIL-STD-810G
Dimensions	319.6 x 216 x 24.3mm
Weight	1,500g

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ACCESSORIES AND OPTIONS

Office Docking (27794)	Tablet charging-/dockingstation for the SCORPION 12 series Interface: 2x USB 2.0, 1x RJ-45
Dockable Keyboard (27797)	Screwed QWERTZ keyboard 2 additional USB slots with magnetic locks
Replacement Battery (27795)	6.300 mAh, 7.4 Volt
Mounting Kit (27796)	Active tablet holder (2x USB, 1x LAN, 1x RS232) Input: 19V /3.42A

OFFICE DOCKINGS



DOCKABLE KEYBOARD



VEHICLE- / FORKLIFT-MOUNT



SCORPION 12" Windows - Scope of supplies

- 1x SCORPION 12" - rugged tablet PC

- 1x Carrying strap

- 1x Hand strap

- 1x Foldable stand (incl. screws)

- 1x Power adapter (19V / 3.42A)

- 1x Plastic lever (for battery removal)