

# SCORPION 12"

**SCORPION**   
RUGGED TABLET & HANDHELD SOLUTIONS

## INDUSTRIAL RUGGED TABLET WITH 12.2-INCH IPS DISPLAY (30,98CM)

- Intel® Skylake Core™ m3-6Y30 CPU
- 128GB up to 512GB M.2 SSD flash 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® Skylake Core™ m3-6Y30
Graphics Card	Intel® HD Graphics 515
Operating System	Windows 10 IoT
RAM	4GB LPDDR3 (up to 8GB on project base)
Storage Capacity	128GB up to 512GB M.2 SSD

### DISPLAY / TOUCH

Display Size	12.2" (30,98cm)
Resolution	1920 x 1200
Touch Screen	10-point capacitive (Corning Gorilla Glass 3)
Brightness	280 cd/m <sup>2</sup>

### COMMUNICATION

LAN	1x RJ-45
WLAN	802.11 a/b/g/n/ac   2.4G + 5.8G Dual Band Wi-Fi
Bluetooth	Bluetooth 4.2 (BLE) Class 1.5
GPS	U-blox NEO-7
WWAN	Integrated LTE module
NFC	13,56MHz support: ISO 14443A/14443B/15693/18092/Mifare

### INTERFACE

USB	2x USB 2.0 + 1x USB 3.0 + 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 (optional)
Camera	2 MP (front) / 5MP (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 12V, 4A

### OTHER

Operating Temperature	-10° ~ 50°C
Protection Class	IP65 + MIL-STD-810G
Dimensions	313 x 210 x 23mm
Weight	1.500g

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## ACCESSORIES AND OPTIONS

<b>Office Docking Skylake (23629)</b>	Tablet charging-/dockingstation for the SCORPION PLUS series   Interface: 2x USB 2.0, 1x RJ-45
<b>Dockable Keyboard (22629)</b>	Screwed QWERTZ keyboard   2 additional USB slots   with magnetic locks
<b>Replacement Battery Skylake (24714)</b>	6.300 mAh, 7.4 Volt ( <b>Skylake</b> )
<b>Mounting Kit Skylake (25471)</b>	Active tablet holder <b>for Skylake models</b> (2x USB, 1x LAN, 1x RS232)   Input: 12-24V / Output: <b>12V, 4A</b>

## OFFICE DOCKINGS



## DOCKABLE KEYBOARD



## VEHICLE- / FORKLIFT-MOUNT



## SCORPION 12" (Skylake) - Scope of supplies

- 1x SCORPION 12" - rugged tablet PC

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- 1x Carrying strap

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- 1x Hand strap

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- 1x Foldable stand (incl. screws)

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- 1x Power adapter (12V/4A)

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- 1x Plastic lever (for battery removal)