

INDUSTRIAL RUGGED TABLET WITH 10.1-INCH HIGH BRIGHTNESS DISPLAY (25,54CM)

- Qualcomm Cortex-A53 64-bit Octa-Core Processor
- 10.1" High Brightness Display
- IP67, IPx7 + MIL-STD-810G certified
- Removable battery
- 1D/ 2D Barcode-Scanner



SYSTEM

CPU	Qualcomm Cortex-A53 64-bit Octa-Core Processor, 1.8GHz
Graphics Card	Adreno 506
Operating System	Android 9.0
RAM	4GB LPDDR3
Storage Capacity	64GB

DISPLAY / TOUCH

Display Size	10.1" (26,54cm)
Resolution	1280x800
Touch Screen	Capacitive multi-touch screen, supports glove and rain mode
Brightness	1000 cd/m ²

COMMUNICATION

WLAN	IEEE 802.11 a/b/g/n/ac; 2.4GHz/5GHz
Bluetooth	Bluetooth 4.2
GPS	GPS/GLONASS
WWAN	LTE, HSPA+, UMTS, EDGE, GPRS, GSM (Data and Voice)
NFC	Read/ Write Mode: ISO/IEC 14443 A&B up to 848 kbit/s, FeliCa at 212 & 424 kbit/s MIFARE 1K,4K,NFC Forum Type 1,2,3,4,5 tags,ISO/IEC 15693 Alle Peer-to-Peer Modi Card Emulation Mode: NFC Forum T4T (ISO/IEC 14443 A&B) at 106 kbit/s;T3T FeliCa

INTERFACE

USB	1x USB Type C - Compliant with USB 3.0 (for data transfer; supports OTG)
Audio	1x Speaker (2 Watt) + 3,5mm Audio-Out
Expansion	1x Micro SD Card Slot (max. 128GB)
Docking	1x x24 Pogo Pin Docking Connector

EQUIPMENT

Sensors	Acceleration sensors, ambient light sensor, gyroscope, compass Acceleration sensors
Barcode Reader	1D/ 2D Scanner
Camera	5 MP (Front) / 16MP with LED light (backside)
Battery	8.000mAh, 3.7V swappable (Warm-Swap)
Power Supply	DC8-36V (ISO 7637-II-compliant)

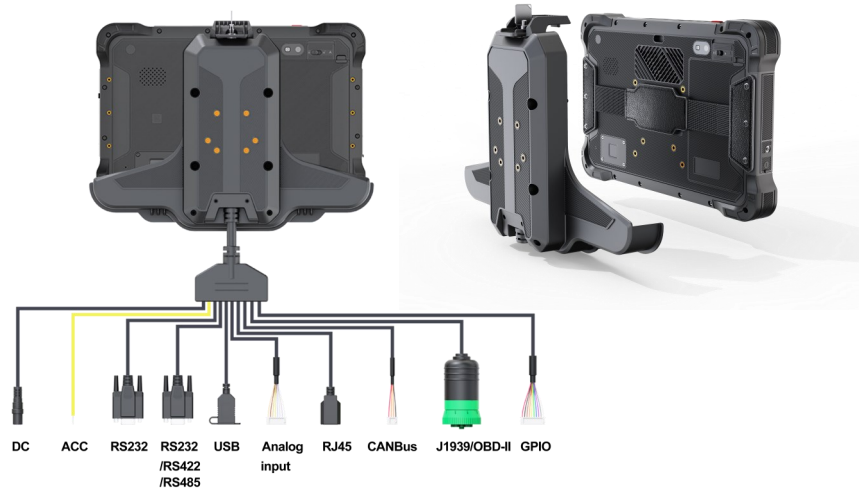
OTHER

Operating Temperature	-10° ~ 65°C, 0° ~ 55°C (charging)
Protection Class	MIL-STD-810G, IP67, IPx7
Dimensions	277 x 185 x 31,6mm
Weight	1.357g
Scope of delivery	Power supply, USB to Type-C cable , Active vehicle mount

SCORPION 10X Android

Active vehicle mount

USB 2.0 Type A	1x
RS232:	2x
Docking Station Status	1x
ACC	1x
Power	1x
CANBUS	CAN 2.0b (optional)
	J1939 (optional)
	OBD-II (optional)
GPIO	Input 2x, Output 2x
	GPIO 6x (optional)
Analog Inputs	3x (optional)
1-wire	Optional
RJ45	Optional
RS485	Optional
RS422	Optional
Video In	Optional



TECHNICAL DRAWINGS

