

HPC X12W

Rugged Tablet PC



Hot Swap Battery



Rugged Design
(1.22m Drop Test
IP65 Whole Unit)



Ergonomic Handstrap



2D Scanner &
Comprehensive Charging Dock*

* Optional

SENIOR



SPECIFICATIONS

HPC X12W

PROCESSOR	Intel Core i5-1235U (up to 4.4 GHz) / i7-1255U (up to 4.7 GHz)
SYSTEM MEMORY	8 GB RAM (up to 64 GB)
STORAGE	1 x 128 GB removable M.2 NVMe 2280 SSD

DISPLAY

SIZE / RESOLUTION	12.2" IPS LCD / 1920 x 1200 pixels
BRIGHTNESS	650 cd/m ²
TOUCH SCREEN PANEL	Projected capacitive touch (10-point G+G)

I/O INTERFACE

USB PORT	1 x USB 3.0 Type-A, 1 x USB 3.0 Type-C
WWAN SIM CARD	LTE FDD: B1/B3/B5/B7/B8/B20 LTE TDD: B40 WCDMA: B1/B5/B8 GSM: B3/B8
WI-FI & BLUETOOTH	Wi-Fi 802.11 a/b/g/n/ac/ax (2.4/5.8G), Bluetooth 5.1
AUDIO	3.5 mm jack
VIDEO	1 x HDMI 1.4a

OPERATING SYSTEM

WINDOWS	11 IoT / 11 Pro
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ENVIRONMENT & MECHANICAL SPECIFICATIONS

DIMENSIONS & WEIGHT	340 (W) x 231 (H) x 26 (D) mm 1.5 kg
BATTERY	1 x built-in battery: 700 mAh 1 x removable battery: 6300 mAh (4.5 hours)
CAMERAS	Front: 2.0 MP Rear: 8 MP
SENSORS	GPS, GLONASS, Beidou, Gyroscope
IP RATING	IP65 whole unit
DROP RESISTANCE	1.22 M MIL-STD-810G certified
TEMPERATURE	Operating: -20°C to 60°C Storage: -30°C to 70°C
HUMIDITY	Operating: RH95% (non-condensing)
POWER CONSUMPTION	19 V / 3.42 A, internal power adaptor, 100-240 V, 50/60 Hz

MODEL OPTIONS

CHARGING DOCK	2 x USB, 1 x Serial, 1 x LAN, supports tablet & battery charging
RFID	13.56 MHz (NFC)
BIOMETRIC SECURITY	Fingerprint reader
EXPANSION PORT	Choose 1 from 2D scanner / serial port / LAN port / USB 2.0 port

ALL PRODUCT SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE.

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