



KEY FEATURES

- Drop 1,5m vibration MIL-STD-810G
- Powerful Intel CPU Core i5-3427U
- Electromagnetic MIL-STD 461F
- Salt Fog MIL-STD 810G
- Autonomy 10h, 2 batteries
- Temperature -20° / +60°
- Dust + Water Resistance IP65
- Sun readable + 700 nits (option)

Product Description

Designed for very demanding environments, such as construction, security, army, outdoor technicians, truck on board computers, the ER10 Tablet PC offers a very high reliability, very rich features, combined with high computing power provided by core i5 Intel processor in a fanless design. The ER10 tablet PC offers a very wide range of resistance and certifications :

- Operation from -20°C to +60°C, Storage from -50°C to +70 °C
- Drop from 150cm high on plywood laying on concrete (MIL STD 810G)
- IP65 compliant (water / dust resistance),
- Fan Less
- Electromagnetic Interference : complies to MIL-STD-416F
- Salt fog resistant (MIL-STD 810G - procedure 509.6)
- FCC, CE, TUV, UL
- High quality sun readable outdoor 700 Nits panel option

With the latest communication technologies and numerous extensions

- WiFi 802.11 a/b/g/n and Bluetooth c4.0
- GPS and 3,75G or 4G (option)

Using latest windows versions

- Windows 7, Windows 8

Hardware Specifications	Software Specifications
<p>High power CPU</p> <ul style="list-style-type: none"> Intel Core i5 3427U , chipset QM77 <p>Display</p> <ul style="list-style-type: none"> 10.4" TFT LCD, 1024x768 resolution Touchscreen resistive, passive stylus passif Digitizer option Sun readable 700 nits option Light sensor auto-rotation 90° <p>RAM : DDR3 SODIMM 2 GB</p> <p>Mass storage</p> <ul style="list-style-type: none"> SSD 64GB (option HDD 500 GB) <p>I/Os and extensions</p> <ul style="list-style-type: none"> DC in jack PCMCIA type II 2x USB 3.0, 1x mini USB 2.0 1x RJ45, 1x RS232 1x docking station connector 1x back webcam 5 M pixels with LED <p>Audio</p> <ul style="list-style-type: none"> 1x speaker + mike integrated 1x audio output plug <p>Communication / Network</p> <ul style="list-style-type: none"> Wifi 802.11 a/b/g/n + Bluetooth 4.0 (Intel Wifi 6235) Option GPS, Option 4G (LTE) <p>User Interface</p> <ul style="list-style-type: none"> Stylus, finger 4 navigation + 1 enter button 1 on / off button 1 security button 2 programmable button brightness + / - volume + / - 	<p>Operating System</p> <ul style="list-style-type: none"> Windows 7 pro, Windows 8 <p>Utilities</p> <ul style="list-style-type: none"> Configuration, calibration, virtual keyboard <p>Security</p> <ul style="list-style-type: none"> TPM 1.2/ Kensington Lock , Intel vPro <p style="text-align: center;">Certifications</p> <p>Certifications: CE, FCC, RoHs/REACH, WEEE, EPEAT</p> <p>Mechanical Resistance Drop 1,5m (MIL-STD-810G), 26 drops with SSD Vibration MIL-STD 810G 514.6, procedure 1, category 24, figure 514,6E-1 (transport), with SSD</p> <p>Water / Dust Resistance Resistance IP65 Salt Fog Resistance MIL-STD 810G 509.6</p> <p>Temperature operating: -20 ~ 60°C Température storage: -50 ~ 71°C 5% ~ 95% humidity</p> <p style="text-align: center;">Docking Station</p> <ul style="list-style-type: none"> À compléter
Alimentation, Weight, Dimensions	Accessories and Options
<p>Batteries: 2 batteries Li-Ion, 6 cellules, 5200 mAh, 57,72W each , hot swapable</p> <p>External Bloc d'alimentation externe : Input 100 / 240V, 50 / 60Hz, 65W, output 19V</p> <p>Autonomy: 10h with 2 batteries</p> <p>Dimensions: 285 x 215 x 41,5 Poids: 2.2kg</p>	<ul style="list-style-type: none"> laser barcode reader 1D / 2D UHF RFID reader, ISO 18000-6C GPS and 3.75G additionnal Battery pack 5200mAh Power supply Sun readable option