

Specification

Rugged features	<ul style="list-style-type: none">• IP65• Drop MIL-STD 810G 516.6 Procedure IV, 6 drops from 4 feet height to plywood over concrete• Vibration MIL-STD 810G 514.6 Procedure I Cat. 24, Fig. 514.6E-1	Communication	<ul style="list-style-type: none">• 4G LTE (Optional)• GPS (Optional)• Intel Wireless AC7260 802.11 a/b/g/n/AC & Bluetooth 4.0 Class 1
Environment	<ul style="list-style-type: none">• Temperature Operating: -10°C ~ 55°C• Humidity Operating: 5% ~ 95%• Altitude Operating: 15,000 feet	Data Collection	<ul style="list-style-type: none">• 1D / 2D Barcode Scanner (Optional)¹• NFC / RFID Reader (Optional)²• Magnetic Stripe Reader with Smart Card Reader (Optional)³
Operating System	• Windows 7 Pro / Windows 8.1 Pro	I/O Ports	<ul style="list-style-type: none">• Two USB 3.0• One Headphone out jack / Mic-in Combo jack• One Docking Connector• One Expansion Connector for Expansion Modules• Two RF pass-through connectors for WWAN & GPS
CPU	• Intel Haswell i7/i5 series	Expansion Slots	<ul style="list-style-type: none">• One Micro SD card slot support SDHC & SDXC• One SIM card slot for WWAN data communication
Memory	• One DDR3L socket for 4GB / 8GB	Button	<ul style="list-style-type: none">• Power• Volume• Windows Touch button• Barcode / Camera Touch Button• Programmable Touch Button
Storage	• M2-SATA SSD 64GB / 128GB	Battery	• One 4130mAh Li-Polymer battery pack: 7hrs
Display	<ul style="list-style-type: none">• 11.6" HD (1366 x 768) 360 nits LCD Panel• Capacitive Multi-Touch• Digitizer for High Brightness Display (Optional)• Optical Bonding Sunlight Readable LCD 730 nits(Optional)• Ambient Light Sensor	AC Adaptor	• 19V, 3.42A; 65W
Audio	<ul style="list-style-type: none">• Built-in G sensor, Gyroscope (Win 8 only), and E-Compass (Win 8 only)• Speaker x1 / 70dB	Dimension	• 298.5mm x 192mm x 20mm
Camera	<ul style="list-style-type: none">• Microphone x1• 2MP Front Facing Camera• 5MP Rear Camera with auto focus and 1500mcd LED flashlight, support Geo Tagging (Optional)	Weight	• 1.2 Kg

Accessories

- 1. Support 1D/2D barcode reading, Angle:38.9° (Horizontal), 25.4° (Vertical)
- 2. RFID reader support ISO 15693, 14443A/B stand, NFC ISO 18092
- 3. Magnetic Stripe Reader Support ISO 7810 and ISO 7811/ AAMVA
- 4. Battery Mark 4.0.1 Life Test Method (Battery life may vary pending on the product configuration, settings, usage patterns, and operating environment)
- 5. Actual weight may vary pending on different configurations



Vehicle Dock



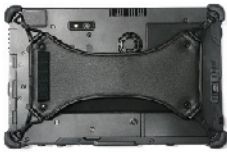
Office Dock



4-point Shoulder Strap



Hand Strap



X-Strap



Stylus Pen

DURABOOK
Mobile Systems



R11

11.6" Lightest and Thinnest Fully Rugged Tablet



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R11

11.6" Lightest and Thinnest Fully Rugged Tablet

The only choice for field workers

R11 redefines what a rugged tablet PC shall be. While being ultra-thin and lightweight, R11 meets all the environmental requirements and sports the latest 4th generation Intel® Core™ processor. It also provides battery life up to 7 hour and Windows® 8.1 support. Combining robust features, superior performance and an ideal price, R11 is ideal for field operatives of all sectors.

Rugged Revolution - Thin, Light and Strong

R11 is rugged mobility at its finest. Its ultra-thin and lightweight exterior measures only 20mm in height and 1.2 kg in weight.

Sporting such an ultra compact form factor, R11 manage to fully meet IP65, 4 feet drop and MIL-STD 810G for vibration. It offers complete protection against the harsh environment field workers face and minimize burden on their bodies during long hours of work.



11.6" Widescreen Display with Sunlight Readable Solution

- Sunlight Readable Display (Brightness: 730 nits)
- Capacitive Multi-Touch Screen
- Optional Digitizer For High Brightness Display



Integrated Options for Various Applications

Data Collection

- 1D / 2D Barcode Scanner
- 5MP Auto Focus Camera with LED Flash Light
- NFC / RFID (External Module)

Payment Terminal Solution

- Magnetic Strip Reader / Smart Card Reader (External Module)



High Speed and Efficiency for the Most Demanding Tasks

- 4th Generation Intel® Core™ Processor
- Windows 8.1



Superior Wireless Connectivity

- Support 4G LTE
- Support GPS
- Intel Wireless AC7260 802.11 a/b/g/n/AC
- Bluetooth 4.0 Class 1

