



R11 Tablet

Portability and Power for a Productive Mobile Workforce

Every inch and detail of the R11 is designed to maximize the efficiency of professional field workers. The Durabook R11 is only 0.78" in height and weighs just 2.7lbs, making it the world's most compact tablet in the fully rugged class. Adding to its appeal is a smooth, streamlined exterior that complements its tough image. Built for demanding field applications, the R11 exceeds the capabilities of standard tablets and detachable computers by meeting MIL-STD-810G requirements for drop, vibration, temperature extremes and more, as well as offering an IP65 rating and ANSI 12.12.01 C1D2 certification.

- 11.6" Dynavue sunlight readable display with capacitive multi-touch screen
- Intel® Core™ i7/i5 8th Generation vPro™ Processor
- Intel® New Generation Dual Band Wireless AC 9260 and Bluetooth® V5.0
- Thin, light and compact with an optional long-life battery that lasts up to 16 hours
- Dedicated GPS module and 4G LTE multi-carrier mobile broadband

R11 Specifications

DURABILITY	<ul style="list-style-type: none"> • MIL-STD 810G certified (Drop, Shock, Vibration, Altitude, Freeze/Thaw, High/Low Temperature, Temperature Shock, Humidity) • MIL-STD 461F certified • ANSI/ISA 12.12.10-2000, Class I, Division 2 • 4' drop 26 faces • IP 65 certified • Aluminum-magnesium alloy chassis • Port covers • Optional sunlight readable display
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OPERATING SYSTEM	Windows® 10 Pro 64-bit
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PROCESSORS	<ul style="list-style-type: none"> • Intel® Core™ i7-8650U vPro™ (8th Gen) 1.9GHz up to 4.2GHz processor, 8MB cache • Intel® Core™ i7-8550U (8th Gen) 1.8GHz up to 4.0GHz processor, 8MB cache • Intel® Core™ i5-8350U vPro™ (8th Gen) 1.7GHz up to 3.6GHz processor, 6MB cache
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GRAPHICS	Intel® UHD Graphics 620
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MEMORY	1 slots 8GB up to 16GB (2400MHz DDR4)
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STORAGE	128GB SSD <ul style="list-style-type: none"> • Optional 256GB/512GB
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DISPLAY	11.6" FHD (1920 x1080) <ul style="list-style-type: none"> • Optional 500 nits Dynavue® sunlight readable display with capacitive multi-touch Screen • Support touch mode for Finger/ Water, Glove, or Stylus programmable function
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AUDIO	<ul style="list-style-type: none"> • Integrated microphone • Intel® High Definition Audio Compliant • Integrated speaker x 1
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CAMERA	<ul style="list-style-type: none"> • Integrated 2.0 MP front-facing camera • 5.0 MP auto-focus rear camera with flash
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COMMUNICATION	<ul style="list-style-type: none"> • Intel® Dual Band Wireless AC 9260 (802.11a/b/g/n/ac) • Bluetooth® v 5.0 • Optional 4G LTE multi-carrier mobile broadband or dedicated GPS module (UBLOX-NEO-M8N)¹ • RF antenna pass-through for GPS, WWAN
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SECURITY	<ul style="list-style-type: none"> • Intel® vPro™ Technology (per CPU options) • TPM 2.0 • NIST BIOS compliant • Stealth mode • Kensington lock • Optional RFID reader¹
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I/O INTERFACES	<ul style="list-style-type: none"> • USB 3.0 (type A) x 2 • Audio in/out (combo jack) x 1 • SD card (SDXC) x 1 • Docking connector (41-pin Pogo) x 1 • SIM card slot x 1 • DC-In jack x 1 • RF antenna pass-through for GPS, WWAN
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EXPANSION SLOT	<ul style="list-style-type: none"> • Optional 1D/2D Barcode Reader • Optional RJ-45 x 1 or Smart Card / CAC Reader or RFID¹
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POWER	AC adapter : 100-240V, 50Hz-60Hz, 65W Main battery Li-Ion, 11.1V, 3950mAh, 8 hours ² <ul style="list-style-type: none"> • Optional Hi-Cap battery Li-Ion 11.1V, 7800mAh, 16 hours²
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ENVIRONMENT	<ul style="list-style-type: none"> • Temperature Operating : -4°F ~ 140°F Storage : -40°F to 160°F • Humidity : 5% ~ 95%
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DIMENSION & WEIGHT	<ul style="list-style-type: none"> • 11.7" (L) x 7.55" (W) x 0.78" (H) • 2.7 lbs
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WARRANTY	3-Year DURABOOK 3-D Warranty
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1. Mutually exclusive.

2. Tested using the MobileMark 2014 battery life benchmark. Results may vary under different situations including hardware configuration, software, operating conditions, power management settings and other factors.