DURABOOK

Prepared for the Unexpected



R11 Tablet

Sleek and Compact with Enterprise-Class Performance

- 11.6” FHD DynaVue® SR display with 1000 nits
- 12th Generation Intel® Core™ Processor
- Intel® Wi-Fi 6E AX211 & Bluetooth® V5.3
- Long-Life Battery up to 15 hours
- Optional barcode, RFID & smart card reader
- 10-point capacitive multi-touch panel with four touch modes

MIL-STD 810H · MIL-STD 461F · IP66 CERTIFIED · 4 ft drop · C1D2 ANSI · STANDARD 3 YEAR WARRANTY · DynaVue

R11 Specifications

Windows 11

DURABILITY	• MIL-STD 810H certified (Drop, Shock, Vibration, Rain, Dust, Altitude, Freeze/Thaw, High/Low Temperature, Temperature Shock, Humidity) • MIL-STD 461F certified (Conduction, Radiation, Conducted Susceptibility, Radiated Susceptibility) • Optional ANSI/UL 121201, Class I, Division 2 • 4' drop 26 faces • IP 66 certified • Aluminum-magnesium alloy chassis • Port covers • Optional sunlight readable display
OPERATING SYSTEM	Windows® 11 Pro 64-bit
PROCESSORS	• Intel® Core™ i7-1255U (12th Gen) Processor with vPro™ (12MB Cache, up to 4.7 GHz, 2P+8E cores) • Intel® Core™ i5-1235U (12th Gen) Processor with vPro™ (12MB Cache, up to 4.4 GHz, 2P+8E cores)
GRAPHICS	Intel® UHD Graphics
MEMORY	1 slot 8GB up to 32GB (4800MHz DDR5)
STORAGE	256GB NVMe PCIe SSD • Optional 512GB/1TB PCIe SSD
DISPLAY	11.6" FHD (1920 × 1080) • Optional 1000 nits DynaVue® sunlight readable display with capacitive multi-touch screen • User selectable touch mode for Finger/Water, Glove, or Stylus programmable function
AUDIO	• Integrated microphone • Intel® High Definition Audio Compliant • Integrated speaker × 1
CAMERA	• Integrated 2.0 MP front-facing camera • Optional 11 MP auto-focus rear camera with flash
KEYBOARD & INPUT	6 buttons (2 user-definable keys)
COMMUNICATONS	• Intel® Wi-Fi 6E AX211 (802.11 ax) • Bluetooth® V5.3 • Optional dedicated GPS module (UBLOX-NEO-M8N)[1] • Optional GPS and 4G LTE multi-carrier mobile broadband[1] • Optional RF antenna pass-through for GPS and WWAN[1]
SECURITY	• Intel® vPro™ Technology • TPM 2.0 • NIST BIOS compliant • Stealth mode • Kensington lock • Optional night vision mode[4] • Optional smart card reader[2] • Optional LF/HF-RFID (NFC) reader[2]
I/O INTERFACES	• Thunderbolt 4 x 1 • USB 3.2 Gen 2 (type A) x 1 • Micro HDMI x 1 • Audio in/out (combo jack) x 1 • microSD card (microSDXC) x 1 • Docking connector (35-pin Pogo) x 1 • Nano SIM card x 1 • DC-In jack x 1 • Optional 10/100/1000 Ethernet (RJ45) x 1[2] • Optional smart card reader x 1[2] • Optional 1D/2D barcode reader x 1 • Optional RF antenna pass-through for GPS and WWAN[1]
EXPANSION SLOT	• Optional RJ-45 x 1 or LF/HF-RFID (NFC) or Smart Card Reader or MSR+Smart Card Reader or RJ-45/RS-232/Smart Card Reader[2]
POWER	AC adapter : 100-240V, 50Hz-60Hz, 65W Main battery Li-Ion, 11.1V, 3950mAh, 8.5 hours[3] • Optional long life battery Li-Ion 11.1V, 6900mAh, 15 hours[3]
ENVIRONMENT	• Temperature Operating : - 20°C ~ 60°C / - 4°F ~ 140°F Storage : - 40°C ~ 71°C / - 40°F ~ 160°F • Humidity : 5% ~ 95%
DIMENSION & WEIGHT	• 299 mm (L) × 192 mm (W) × 20 mm (H) • 1.2 kg
WARRANTY	3-year limited warranty standard

1. GPS/WWAN and dedicated GPS are mutually exclusive.
2. Mutually exclusive options.
3. 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.
4. Night vision mode is available only for sunlight readable display.

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