



R10 Tablet

VERSATILITY REDEFINED, INTELLIGENCE AMPLIFIED.

- 10.1" LCD DynaVue® SR display with 1000 nits and capacitive touchscreen
- Intel® Core™ Ultra processor with integrated NPU AI up to 48 TOPS
- Copilot+ PC with enhanced security including 5MP Windows Hello camera and Intel® vPro®
- Wireless dual SIM 4G LTE/5G, Wi-Fi 7 and Bluetooth® V5.4
- Flexible battery options, including high-capacity and hot-swappable bridge battery
- Versatile I/Os configurations including Thunderbolt™ 4 and optional RFID, barcode & smart card reader



DURABILITY	- MIL-STD-810H certified (Drop, Shock, Vibration, Rain, Dust, Altitude, Freeze/Thaw, High/Low Temperature, Temperature Shock, Humidity, Explosive Atmosphere, Salt Fog) - MIL-STD-461G certified (Conduction, Radiation, Conducted Susceptibility, Radiated Susceptibility) - Optional ANSI/UL 121201, Class I, Division 2 6' drop 26 faces - IP 66 certified - Magnesium alloy chassis - Port covers - Sunlight readable display - Optional swappable battery technology
OPERATING SYSTEM	Windows® 11 Pro 64-bit
PROCESSORS	- Intel® Core™ Ultra 7 268V vPro Enterprise (32GB RAM, 12MB Cache, up to 5.0 GHz, 8 cores, 8 threads, with Intel® AI Boost NPU up to 48 TOPS) - Intel® Core™ Ultra 7 266V vPro Enterprise (16GB RAM, 12MB Cache, up to 5.0 GHz, 8 cores, 8 threads, with Intel® AI Boost NPU up to 48 TOPS) - Intel® Core™ Ultra 7 258V (32GB RAM, 12MB Cache, up to 4.8 GHz, 8 cores, 8 threads, with Intel® AI Boost NPU up to 48 TOPS) - Intel® Core™ Ultra 7 256V (16GB RAM, 12MB Cache, up to 4.8 GHz, 8 cores, 8 threads, with Intel® AI Boost NPU up to 48 TOPS) - Intel® Core™ Ultra 5 238V vPro Enterprise (32GB RAM, 8MB Cache, up to 4.7 GHz, 8 cores, 8 threads, with Intel® AI Boost NPU up to 40 TOPS) - Intel® Core™ Ultra 5 236V vPro Enterprise (16GB RAM, 8MB Cache, up to 4.7 GHz, 8 cores, 8 threads, with Intel® AI Boost NPU up to 40 TOPS) - Intel® Core™ Ultra 5 228V (32GB RAM, 8MB Cache, up to 4.5 GHz, 8 cores, 8 threads, with Intel® AI Boost NPU up to 40 TOPS) - Intel® Core™ Ultra 5 226V (16GB RAM, 8MB Cache, up to 4.5 GHz, 8 cores, 8 threads, with Intel® AI Boost NPU up to 40 TOPS)
GRAPHICS	Intel® Arc™ 140V GPU (for Intel® Core™ Ultra 7 CPU) Intel® Arc™ 130V GPU (for Intel® Core™ Ultra 5 CPU)
MEMORY	16GB up to 32GB on Package (LPDDR5X)
STORAGE	256GB NVMe PCIe SSD - Optional 512GB/1TB/2TB NVMe PCIe SSD - Optional OPAL 2.0 SSD
DISPLAY	10.1" TFT LCD WUXGA (1920 x 1200) 1000 nits DynaVue® sunlight readable display with capacitive multi-touch screen - Optional with digitizer - User selectable touch mode for Finger/Water, Glove, or Stylus programmable function - Support Microsoft Pen Protocol (MPP) 1.51 active pen function
AUDIO	- Integrated microphone x 2 - Intel® High Definition Audio Compliant - Integrated speaker x 1 - Keyboard volume and mute controls
CAMERA	- Integrated 5.0 MP IR camera for Windows Hello with dynamic shutter design - Integrated 11.0 MP rear auto-focus camera with flash and dynamic shutter design

KEYBOARD & INPUT	7 buttons (4 user-definable keys)
COMMUNICATIONS	- Integrated 10/100/1000 Ethernet - Intel® Wi-Fi 7 BE201 (802.11 be) - Bluetooth® V5.4 - Optional dedicated GPS module (UBLOX-NEO-M9N)¹ - Optional 4G LTE multi-carrier mobile broadband with integrated GPS¹ - Optional 5G with integrated GPS¹ - Optional RF antenna pass-through for GPS, WWAN, and WLAN
SECURITY	- Intel® vPro® Technology (per CPU options) - Secured-core PC - TPM 2.0 - NIST BIOS compliant - IR Camera (Support Windows Hello) - Stealth mode - Kensington lock - Night vision mode - Optional fingerprint scanner² - Optional smart card reader⁴ - Optional LF/HF-RFID (NFC) reader⁴ - Optional UHF-RFID (NFC) reader^{2, 4}
I/O INTERFACES	- Thunderbolt 4 (type C) x 1 - USB 3.2 Gen2 (type A) x 1 - microSD card (microSDXC) x 1 10/100/1000 Ethernet (RJ45) x 1 - Docking connector (20-pin Pogo) x 1 - Dual SIM (Nano SIM & eSIM) - Audio in/out (combo jack) x 1 - DC-In jack x 1 - Optional USB 3.2 Gen 1 (type C) x 1³ - Optional USB 3.2 Gen 1 (type A) x 1³ - Optional serial port (RS232, 422 and 485 : D-sub,9-pin) x 1³ - Optional 1D/2D barcode reader x 1³ - Optional 2nd 10/100/1000 Ethernet (RJ45) x 1³ - Optional smart card reader x 1⁴ - Optional RF antenna pass-through for GPS, WWAN and WLAN
EXPANSION SLOT	- Optional magnetic stripe reader - Optional smart card reader⁴ - Optional smart card reader with LF/HF-RFID (NFC)⁴ - Optional LF/HF-RFID (NFC) reader⁴ - Optional UHF-RFID (NFC) reader^{2, 4}
POWER	AC adapter: 100-240V, 50Hz-60Hz, 65W Main battery: Li-Ion, 11.4V, 4400mAh, 8.5 hours ⁵ - Optional hi-cap battery Li-Ion 11.4V, 8700mAh, 17 hours⁵ - Optional bridge battery: 1 minute swap time⁶
ENVIRONMENT	- Temperature - Operating : -29°C ~ 63°C / - 20°F ~ 145°F - Storage : -51°C ~ 71°C / -60°F ~ 160°F - Humidity : 5% ~ 95%
DIMENSION & WEIGHT	10.43" (W) x 7.46" (D) x 0.83" (H) 2.65 lbs
WARRANTY	3-Year Accidental Damage Warranty

1. Dedicated GPS, 4G LTE and 5G are mutually exclusive options.
2. Fingerprint scanner and UHF-RFID (NFC) are mutually exclusive options.
3. Mutually exclusive options.
4. Mutually exclusive options.
5. Tested using the MobileMark 30 battery life benchmark. Results may vary under different situations including hardware configuration, software, operating conditions, power management settings and other factors.
6. The system will stay operating within 60 seconds when user swaps the battery.



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