

DURABOOK

Prepared for the Unexpected

with **TERABOX**
Soluciones Tecnológicas



 Copilot+PC

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



**Dyna
Vue**

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 (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 (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 (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 (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 - Optional FHD webcam for front camera - 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 hours ⁵ - Optional hi-cap battery Li-Ion 11.4V, 8700mAh, 16 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	265 mm (L) x 189.5 mm (W) x 21.2 mm (H) 1.2 kg
WARRANTY	3-year limited warranty standard

- Dedicated GPS, 4G LTE and 5G are mutually exclusive options.
- Fingerprint scanner and UHF-RFID (NFC) are mutually exclusive options.
- Mutually exclusive options.
- Mutually exclusive options.
- 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.
- The system will stay operating within 60 seconds when user swaps the battery.

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