

UROVO

DT610

Enterprise Mobile Computer

Unmatched Connectivity

Supports 5G, Wi-Fi 7 with 2x2 MU-MIMO, and Bluetooth 6.0 for fast, stable, and reliable connectivity.

Smart RFID Reading, Powerful Scanning for Every Need

Supports in-display NFC and UHF module for RFID batch reading within a 1.2m range, with a professional scan engine for diverse applications.

See More, Scroll Less, Smartphone-Light Convenience

With a 6-inch FHD+ display and narrow bezel for a larger screen-to-body ratio, offering a wide view and lightweight experience under 230g.

Unleashing Powerful Performance

Octa-core 2.7GHz processor and Android 15 seamlessly integrate, with an upgrade to Android 19, paving the way for future-proof performance and innovation.

Flexible Battery Options with Hot-Swap Technology

Equipped with a 4000mAh battery, expandable to 6000mAh, the integrated battery and cover design allows easy replacement and hot-swap support for uninterrupted, efficient workflow.



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Specifications

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Processor

Octa-core 2.7 GHz



O.S.

Android 15,
upgradable to Android 19
Support GMS/AER



Memory

RAM: 8GB ROM: 128GB
RAM: 12GB ROM: 256GB (optional)
Micro-SD card, Up to 2 TB



Display

6.0 inch display,
1080*2160



Touch Screen

Ultra sensitive capacitive touch
panel, support multi-touch, works
with gloves and wet fingers



Dimensions

165 mm L x 76.2 mm W x
12.9 mm D
Weight: About 230g (battery
included)



Scanning

Professional scan engine
Support international standard
1D/2D barcode;
Support barcode displayed on
screen



Camera

Front: 8MP FF,
Rear: 16MP PDAF



Sensors

Light + Accelerator+
Proximity + Geomagnetic +
Gyro



Audio

Dual-Microphone with noise
cancellation,
support speaker and receiver



Battery

Standard: 3.6V, 5000 mAh
Extended: 7000 mAh (Optional)
Support hot swap



Buttons

PWR button
Vol +/- button
Scan button*2
Custom button*1



Slots

Nano- SIM x 2,
Micro SD x 1
(Reserved support eSIM)



Positioning

GPS、A-GPS
BEIDOU、GLONASS
Galileo、QZSS



Protection

IP67 dustproof and waterproof
1.5m drop resistance



Communication

5G/4G/3G/2G
Bluetooth: BT 6.0 + BR/EDR + BLE
Wi-Fi: Wi-Fi 7, 2.4G/5G
Support 2x2 MU-MIMO,
IEEE 802.11a/b/g/n/ac/d/e/h/i/k/r/v/w/ax/be
Roaming: PMKID caching; Cisco CCKM;
802.11r(Over-the-Air); OKC, Configurable Wi-Fi
roaming thresholds



Environmental

Operating Temp.: -20 ~ +60°C
Storage Temp.: -40 ~ +70°C
Humidity: 5%RH ~ 95%RH(No
condensation)
ESD: +/-15kv Air; +/-8kv contact



UHF RFID

Protocol:
EPC C1 GEN2/ISO18000-6C
Frequency:
902-928MHz/865-868MHz
Reading Range:1.2m
Reading speed: 50 tags/sec



NFC

Support ISO 14443 Type A and B; Sony FeliCa and ISO 15693 cards;
Card Emulation via Host;
Contactless payment support;
ECP1.0 and ECP2.0 polling support; Apple VAS certified; MIFARE
1K/4K, MIFARE DESFire, ISO/IEC 18092 (Type F)

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