Urovo

CT48

Enterprise Mobile Computer

• Outstanding Performance
Equipped with octa-core 2.0 GHz high-performance processor and powered by Android 12.0.

· Professional Scan Engine

Built-in professional scan engine for easy reading of 1D/2D/DPM codes, together with the specially designed 25° scanning angle allows operators to easily complete scanning tasks.

· Comfortable and Flexible Operation

Measuring 66mm in width and 252g in weight. The adjusted key height and spacious keyboard layout prevent accidental touches.

· Fast Autofocus

The rear 13MP camera ensures fast autofocus, allowing you to capture clear images.

· Loud and Clear Speaker

With a high performance speaker, it delivers a volume of 100dB+ for clear feedback even in noisy environments.



IP65







5000mAh Battery

4.0-inch
Touch Screen

BT5.0



Technical Specifications



Processor

Octa-core 2.0 GHz

Operating System

Android 12.0

Memory

RAM: 4GB ROM: 64GB RAM: 2GB ROM: 32GB(optional) Micro SD card, Up to 256 GB

·Display

4.0 inch touch screen (480×800)

·Scanning

Professional scan engine Supports standard 1D/2D barcodes

·Card Slots

Nano-SIM x 1 Micro SD *1 (up to 256GB) eSIM × 1(optional)

·Battery

Removable 5000mAh battery

·Sealing

IP65 1.5m drop resistance

·Positioning

GPS, A-GPS, BEIDOU GLONASS, Galileo

·Voice

1.5W speaker; Microphone(noise cancellation); Receiver

·Camera

Front 2MP Rear 13MP Autofocus Flash LED

·NFC(optional)

Support ISO15693, ISO14443A/B, Mifare, Felica

·Communication

4G, 3G, 2G BT5.0 + BR/EDR + BLE 2.4G/5G dual band, IEEE 802.11a/b/g/n/ac/d/h/i/k/r/v/w Fast roaming: PMKID caching; Cisco CCKM 802.11r (Over-The-Air); OKC

·Dimensions

165.7*66*18mm Weight: 252 g

·Buttons

Power button Scan button * 3 Fn key Direction key * 4 Funcion key * 2

· Environmental

Operating temperature: $-10 \sim +50^{\circ}\text{C}$ Storage temperature: $-40 \sim +70^{\circ}\text{C}$ Humidity: $5\%\text{RH} \sim 95\%\text{RH}$ (non-condensing)

·Touch Screen

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