## Urovo











# RT40S

## **Industrial Mobile Computer**

- Powered by Qualcomm octa-core 2.45 GHz processor and Android 13 system, delivering exceptional performance.
- A professional scan engine with a miximum scan range of 15 meters.
- Optional the version for cold chain, supports to work even at -30°C.
- Driven by Wi-Fi 6 and 2X2 MU-MIMO, network speed and throughput are nearly three times higher than previous generation.
- A 5200mAh removable smart battery with a management system that lowers power consumption, hot-swap battery design realizes battery replacement without reboot.







38 keys



51 keys



### **RT40S Industrial Mobile Computer**

#### **Specifications**





#### **Processor**

Octa-core 2.45GHz



#### O.S.

Android 13.0



#### Memory

RAM: 4GB ROM: 64GB Micro SD card, up to 256GB



#### Screen

4 inch 480\*800 pixel



#### Touch Screen

Corning Gorilla Glass



#### **Dimensions**

Length: 199mm Width:58mm(handheld part) Most Thin part: 29mm Weight: 425g



#### **Scanning**

Standard range scanner and extended range scanner are optional Support all industry-leading 1D/2D barcode on paper or screen



Receiver, speaker, microphone Support PTT (Push-to-Talk), speaker loudness over 100dB at 10cm



#### **Battery**

3.85V 5200mAh, Support hot swap



Rear camera: 13M pixel with flashlight



38 keys 29 keys (optional) 51 keys (optional) Vol+/- button. Scan button\*2. Custom button\*1



#### Card slot

Nano-SIM\*1 PSAM/ SIM\*1 (self-adaption)



#### Communication

4G, 3G, 2G BT 5.0+BR/EDR+BLE IEEE 802.11 a/b/g/n/ac/d/h/i/k/r/v/w/mc/ax, 2.4GHz/ 5GHz, Wi-Fi 6 (802.11ax); 2 x 2 MU-MIMO



GPS. Beidou. GLONASS. Galileo



IP68 dustproof and waterproof 1.8-meter resistance



#### Pistol grip

Optional pistol grip with a scanning button



#### নি Sensors

Light + Accelerator+ Proximity + Geomagn+ Gyro



#### **A** Environment

Working temperature: -20°C ~ +50°C (cold chain version -30°C ~ +50°C), Storage temperature: -40°C ~ +70°C Humidity: 5%RH -95%RH ESD: ±15kV air, ±8kV direct.



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\*This page is subject to change without prior notice