UROVO

Industrial Mobile Computer
RT40

- Industrial grade condensation hardware. Equipped with heater of LCD/scan engine, and low temperature battery. Your cold chain solution.
- Hot-swap battery design, exchanges exhausted battery without reboot. Increase your efficiency.
- Qualcomm Octa-core 1.8GHz/2.2GHz high-efficiency processor and cutting-edge Android Q operating system, gives you unparalleled performance.
- 38 keys island-style keyboard + 4" giant touch screen, intuitive operation reaction, accurate even with glove hands.
- Built-in industrial-leading scan engine, captures 1D/2D barcodes on screen and paper even if they are contaminated, wrinkled or distorted. 15m long-range version is optional.

IP68 Waterproof
1.8m Drop Resistance

Seamless WiFi Roaming
4G Communication

13M Pixel
AF Camera

4" Touch Screen
Corning Gorilla glass

Working Temperature
-30℃~+50℃

UEE UROVO
Enterprise Enabler

RT40 Industrial Mobile Computer

Specifications

Processor
Octa-core 1.8GHz
Octa-core 2.2GHz (optional)

O.S.
Android Q (10)

Memory
3GB RAM/ 32GB ROM,
4GB RAM/ 64GB ROM (optional)
microSD card,
Max.128GB extension.

Screen
4 inch 480*800 pixel

Dimensions
199 x 58(handle) x29(thinnest) mm
(78.34 x 22.83 x 11.41 in)

Cover glass
Corning Gorilla

Weight
425g

Main battery
3.85V 5,200mAh,
Support battery swap,
exchange battery without
boot-up,Charging time:Less
than 3 hours.

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

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

Camera
Rear camera: 13M pixel
with flashlight.
(Not supported for
pistol grip version).

Buttons
38 keys isolation keyboard

Bluetooth
Bluetooth 5.0
BR/EDR
BLE

Wi-Fi
802.11 a/b/g/n/ac/d/e/
h/i/k/r/v/w 2.4GHz/5GHz

Sensor
Light sensor,
proximity sensor,
Accelerometer (optional) ,
e- compress (optional) ,
gyro sensor (optional) .

Slot
Nano SIM*2,
PSAM/ SIM*1
（self-adaption）.

WWAN
4G, 3G, 2G

GNSS
GPS, Beidou,
GLONASS, Galileo.

Sealing
IP68,
1.8m (5.9 ft.) flat concrete.

Environment
Working temperature:-20 ～ +50℃
(cold chain version -30℃ ~ +50℃),
Storage temperature:-40 ～ +70℃
(-40°F ~ +158°F), Humidity:5%RH～95%RH
（non-condensing）, ESD:±15kV air,
±8kV direct.

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