

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 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°C~+50°C



UEE
Enterprise Enabler



RT40 Industrial Mobile Computer

Specifications



Processor

Octa-core 1.8GHz



O.S.

Android Q (10)



Memory

4GB RAM/64GB ROM,
3GB RAM/ 32GB ROM,
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- compass (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°C
(cold chain version -30°C ~ +50°C),
Storage temperature:-40 ~ +70°C
(-40°F ~ +158°F), Humidity:5%RH~95%RH
(non-condensing) , ESD:±15kV air,
±8kV direct.

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