

RT10A Rugged Tablet Technical Specifications

MECHANICAL

Dimensions (W x L x H): 271.9 mm x 198.3 mm x 19.5 mm (10.7 in x 7.76 in x 0.77 in)

Weight:

- 1.2 kg (2.65 lbs) with standard battery
- 1.4 kg (3.1 lbs) with extended battery

ENVIRONMENTAL

Operating Temperature:

- AC Power:** -20°C to 60°C (-4°F to 140°F)
- Battery Power:** -10°C to 50°C (14°F to 122°F)

Storage Temperature: -30°C to 70°C (-22°F to 158°F)

Humidity: 10% to 90% RH, non-condensing

Drop: 1.2 m (4 ft) to concrete, MIL-STD-810G Method 516.4

Shock and Vibration: MIL-STD-810G Method 516.6/514.6

Environmental Sealing: IP65

SECURITY

WLAN Security: OPEN, WEP, WPA/WPA2 (Personal and Enterprise)
Kensington Lock slot

WIRELESS CONNECTIVITY

WLAN: 802.11 a/b/g/n/ac

WWAN: 4G LTE

Bluetooth: Bluetooth® V5.0

NFC: Integrated Near Field Communication

SYSTEM ARCHITECTURE

Processor: 2.2 GHz Qualcomm® 64-bit Snapdragon™ octa-core

Operating System: Android P, upgradable through Android R

Memory: 4 GB RAM, 32 GB Storage

Display:

- 10.1-inch, 800 NIT brightness, 1920 x 1200 dpi resolution
- Optically bonded Gorilla Glass® 5

Audio:

- Integrated mic with noise cancellation
- 2x 1W speakers

I/O Ports

- 1x USB 3.0 (Type A)
- 1x USB 3.0 (Type C)
- 1x Audio Combo connector (Mic in or line out)
- 1x DC jack
- 1x Micro SDXC slot

Keys

- 1x Power
- 1x Home
- 2x Programmable function keys
- Volume control

Camera:

- Rear:** 13 MP autofocus with flash
- Front:** 8 MP

Sensors: Ambient light sensor, accelerometer, gyroscope

Battery:

- Standard:** 5,140 mAh, approximately 8 hours operating time
- Extended:** 10,280 mAh, approximately 16 hours operating time
- Hot-swap battery capability

Scanning Capabilities:

- Honeywell N6703 Standard Range 1D/2D Imager
- Honeywell FlexRange 1D/2D Imager

WARRANTY

3-year limited factory warranty

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