RT10W

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Rugged Tablet

The Honeywell RT10W rugged tablet is designed for rapid user adoption, minimized TCO and optimized device management. Whether you're a supervisor or a shop floor employee, a manager or a maintenance worker, the RT10W is ready to fit into your daily workflow.



With its bright, high-resolution screen, perfect balance of ruggedness and lightweight design, and integrated barcode scanning, the RT10W improves worker productivity while maintaining a low total cost of ownership.

Keeping workers and managers connected and providing them with the data and functionality they need, when they need it, is crucial to every business. To enable this, you need mobile devices that not only fit your workflow, but also your workforce. If workers don't use a device, the benefits of connectivity, data capture and productivity are never achieved.

With its 10.1-inch bright, high-resolution, optically bonded display and a light yet durable form factor, the Honeywell RT10W rugged tablet is easy to use all day long, making it perfect for rapid user adoption. For data capture, the FlexRange dual-lens imager is capable of scans less than 0.1 m (5 in) all the way out to 10.7 m (35 ft), so users can easily capture barcodes from across the room without having to waste time getting close enough for a scan.

In addition to flexibility and ease of use, mobile devices must also deliver minimized TCO by being durable and optimized for productivity. With its rugged drop specification and IP65 rating, the RT10W is built to last, and its hotswappable battery packs can save you the hours of downtime that can occur when a device loses its charge.

FEATURES AND BENEFITS

Powerful barcode scan capabilities including near, mid and far range scans with instantaneous autofocus.

Use indoors and outdoors. Built to support operating in extreme hot or cold storage environments.

Stay connected with field employees with the RT10W and Smart Talk. Connect field workers with subject matter experts using secure PTT, text, voice and video communications.

Rugged construction withstands 1.2 m (4 ft) drops using MIL-STD 810G standards, and has an IP65 rating against dust and water.

Vehicle docks for forklift mounting, desk docks for office use, hand or shoulder straps for keeping your tablet at your side – the RT10W has a full suite of accessories for many different workflows

Honeywell

RT10W 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 7.81 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 40°C (-4°F to 104°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

Transit Drop: 1.2 m (4 ft), MIL-STD-810G, Method 516.6, Procedure IV

Crash Shock: MIL-STD-810G, Method 516.6, Procedure V

Vibration: MIL-STD-810G, Method 514.6, Procedure I

Environmental Sealing: IP65

ESD +/-8 kV direct; +/-12 kV air

SECURITY

TPM v2.0

Kensington Lock slot

SYSTEM ARCHITECTURE

Processor: Intel® Pentium® N4200 Apollo Lake Processor 1.10 GHz, up to 2.50 GHz with turbo boost technology

Operating System: Windows® 10 Enterprise LTSC

Memory: 8 GB RAM, 128 GB Storage

Display:

10.1-inch, 800 NIT brightness, 1920 x 1200 resolution

Optically bonded

Audio:

Integrated microphone with noise cancellation

Dual 1W speakers

I/O Ports:

1x Micro HDMI

1x USB 3.0 (Type A)

1x USB 3.0 (Type C)

1x 3.5mm 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: 8 MP autofocus with flash

Front: 2 MP

Sensors: Ambient light sensor, accelerometer, gyroscope

Battery:

Standard: 5,900 mAh, 12 hours

Extended: 10,280 mAh, 18 hours

Bridge battery for hot-swapping capability

Scanning Capabilities:

Honeywell N6703 Standard Range 1D/2D Imager

Honeywell FlexRange 1D/2D Imager

WIRELESS CONNECTIVITY

WWAN Radio 4G LTE (ATT/VZW/NA/EU)
LTE Advanced Support Up to 300 Mbps CAT6 LTE downlink
Up to 50 Mbps CAT5 LTE uplink
LTE (FDD): Bands B1, B2, B3, B4, B5, B7, B8, B12, B13, B20, B25, B26, B29, B30I
LTE (TDD): Bands 41
HSPA+, UMTSB1, B2, B3, B4, B5, B8
WLAN: IEEE 802.11 a/b/g/n/ac;
Wi-Fi certified, 2*2 MIMO
Wi-Fi Alliance certifications: 802.11a/b/g/n/ac, WPA/2 Personal and Enterprise, WPS2, 802.11s, WMM, WMM-PS, WFD, Miracast, Passpoint R2, Voice Personal
Additional WLAN Features: 802.11 d/e/h/i/r/k/w/v
Bluetooth 5.0
Bluetooth Profiles: HFP, A2DP, AVRCP, OPP, SPP, GATT
GPS: u-Blox Neo-6Q

For a complete listing of all compliance approvals and certifications, please visit www.honeywellaidc.com/compliance.

For a complete listing of all supported barcode symbologies, please visit www.honeywellaidc.com/symbologies.

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WARRANTY

3-year limited factory warranty



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