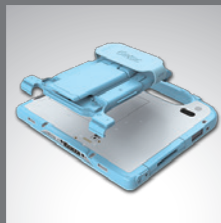# Getac

RX10H
FULLY RUGGED TABLET

- Intel ® Core™ M vPro™ Processor

- Premium Thin and Light design weighs 1.2kg and 18.8mm thin

- 10.1" Full HD LumiBond® 2.0 display with Getac sunlight readable technology and capacitive touchscreen

- Getac's proprietary SnapBack add-on featuring kickstand and hand strap, smartcard reader or detachable keyboard

- Antimicrobial surface, easily sanitized and certifies to Regulations EN/IEC 60601-1

CERTIFIED MIL-STD 810G | INGRESS PROTECTION IP65 | 4' Drop | CERTIFIED ANSI | e

Office Dock

Snapback Add-on

BCR trigger | HD webcam | fingerprint scanner or RFID reader (Optional)

Mic
Function Key 1
Function Key 2
Windows Key
Volume Up
Volume Down
Power Button

1D / 2D imager barcode reader (Optional)
USB3.0
USB2.0
Micro HDMI
Headphone out / mic-in combo

DC in Jack | Docking Connector | RF antenna pass-through (Optional)

Rugged Mobile Computing Solutions

Specifications

RX10H
Fully Rugged Tablet

Operating System
Windows 10 Pro

Mobile Computing Platform
Platform Options:

Intel® Core™ M-5Y10c Processor 0.8 GHz
Max. 2.0GHz with Intel ® Turbo Boost Technology
- 4MB Intel ® Smart Cache

Intel® Core™ M-5Y71 vPro ™ Processor 1.2 GHz
Max. 2.9GHz with Intel ® Turbo Boost Technology
- 4MB Intel ® Smart Cache

VGA Controller
Intel® HD Graphics 5300

Display
10.1" IPS TFT LCD FHD (1920 x 1200)
800 nits LumiBond ® display with Getac sunlight
readable technology
Capacitive multi-touch screen

Storage & Memory
4GB LPDDR3 expandable to 8GB
Optional SSD 128GB / 256GB / 512GB

Keyboard
6 tablet buttons (Windows, Power, Function Key
1, Function Key 2, Barcode Reader Trigger,
Volume Up, Volume Down)

Pointing Device
Touchscreen
  - Capacitive multi-touch screen
  - Optional dual mode touchscreen (multi-touch
    and digitizer)

Expansion Slot
Optional 1D/2D imager barcode reader

I/O Interface
HD webcam x 1
8M pixels auto focus rear camera x 1
Headphone out / mic-in combo x 1
DC in Jack x 1
USB 3.0 (9-pin) x 1
USB 2.0 (4-pin) x 1
Docking connector (16-pin) x 1
Micro HDMI x 1
Optional RF antenna pass-through for GPS,
WLAN and WWAN

Communication Interface
Intel® Dual Band Wireless-AC 7265, 802.11ac
Bluetooth (v4.0) [i]
Optional dedicated GPS
Optional 4G LTE mobile broadband

Security Feature
TPM 2.0
Optional Intel® vPro™ Technology
Optional fingerprint scanner or HF RFID reader [ii,iii]
Optional SnapBack add-on: Hand Strap & Kick
Stand & Smart Card Reader
Optional SnapBack add-on: Hand Strap & Kick
Stand & Smart Card Reader & Detachable
Keyboard

Power
AC adapter (65W, 100-240VAC, 50 / 60Hz)
Li-Ion battery (15.2V, 2160mAh) [iv]
LifeSupport™ battery swappable technology
Optional High Capacity Battery with Smart Card
reader Expansion (14.4V, 5800mAh) [iv]

Dimension (W x D x H) & Weight
280 x 245 x 18.8 mm (11" x 9.65" x 0.74")
1.2kg (2.65 lbs) [v]

Rugged Feature
MIL-STD-810G certified and IP65 certified
4 feet drop resistant
Vibration & drop resistant
e-Mark certified for vehicle usage
Optional ANSI/ISA 12.12.01
Optional EN/IEC 60601-1 [vi]

Environmental Specification
Temperature[vii]:
  - Operating: -21°C to 55°C / -5.8F to 131°F
  - Storage: -51°C to 71°C / -60°F to 160°F
Humidity:
  - 95% RH , non-condensing

Software
Getac Utility
Getac Camera
Adobe® Reader®
Getac Barcode Manager
Optional Absolute DDS® Persistence

Accessories
Carry bag
Main battery (15.2V, 2160mAh)
High Capacity battery (14.4V, 5800mAh)
Multi-Bay Charger (Dual Bay)
Multi-Bay Charger (Eight Bay)
AC adapter (65W, 100-240VAC)
Vehicle adapter (90W, 11-16V DC and 22-32V DC)
Capacitive stylus
Digitizer Pen
Shoulder strap (2-point)
Hand Strap & Kick Stand
Hand Strap & Kick Stand & Smart Card Reader
Hand Strap & Kick Stand & Smart Card Reader &
Detachable Keyboard
Kick Stand
Vehicle dock
Office dock
Protection film

Bumper-to-Bumper warranty
Accidents can take your equipment out of service
when you least expect it, especially in a rugged
environment, which can cause costly equipment
downtime.

That is why Getac has introduced accidental
damage as standard under our new
Bumper-to-Bumper warranty, to help minimize
your enterprise IT costs.

Bumper-to-Bumper is your hassle-free guarantee.

That means you can depend on us to have your
unit back in service within days.

Standard
3 years Bumper-to-Bumper.

i   Bluetooth performance and connectable
     distance may be subject to interference with
     the environments and performance on client
     devices, users may be able to reduce effects of
     interference by minimizing the number of
     active Bluetooth wireless devices that is
     operating in the area.
ii   HF RFID and Fingerprint scanner are mutually
     exclusive options.
iii 13.56MHz Contactless HF RFID/NFC reader
     (ISO 15693, 14443 A/B, Mifare and FeliCa ™
     compliant).
iv   Battery life testing conducted under
     MobileMark 2007. Battery performance will
     vary upon software applications, wireless
     settings, power management settings, LCD
     brightness, customized modules and
     environmental conditions. The battery has a
     limited number of charge cycles and may
     eventually need to be replaced by a Getac
     service provider. Battery life and charge cycles
     vary by use and settings.
v   Weight and dimensions vary from
     configurations and optional accessories.
vi   Medical Power Supply AC Adapter (EN/IEC
     60601-1 certified) sold separately.
vii Tested by a national independent third party
     test lab following MIL-STD-810G.

Docking Solutions

	Vehicle Dock	Office Dock
Serial Port	1	--
External VGA	--	1
DC in Jack	1	1
USB	2	4
LAN	1	1
HDMI	--	1

NOYA