Getac RX10H Fully Rugged Healthcare Tablet

The Getac RX10H is a large-screen healthcare rugged tablet that packs superior performance and a large 10.1 inch full HD display that utilizes the revolutionary LumiBond 2.0 technology to achieve a display that is more readable, and offers better contrast and more crisp colors. Getac's multi-touch display technology makes the screen respond effortlessly to touch, press, and drag motions.

The RX10H's compact design is an impressive 18.8 mm thin! At 2.65 pounds, this rugged tablet is among the lightest large-screen, fully rugged tablets ever built. The Getac RX10H meets MIL-STD-810G and IP65 standards for durability and protection against dirt, dust, water, motion, vibration, temperature and other factors that would quickly damage a commercial-grade tablet. The RX10H's exterior is made with an antimicrobrial material that resists infectious contaminants.

The Getac RX10H is powered by an Intel Core M-5Y10c (0.8GHz) or M-5Y71 vPro (1.2GHz) processor. The RX10H can be configured with tri pass-through antenna ports, allowng users to simultaneously connect high-gain GPS, WWAN and WLAN roof-mounted antenna for expanded signal range.

The RX10H has advanced screen sensitivity in wet environments while using a stylus, digitizer or even gloves, an essential feature for field service professionals. The RX10H includes an optional front-facing HD camera, 1D/2D barcode reader, USB 3.0/2.0 ports, micro HDMI port, and a headphone/mic combonation. Also, on the backside are an 8MP camera and POGO-style dock connector pins.

Getac's RX10H tablet exceeds the industry standards and expectations with its eight hours of battery life on a single charge. The LifeSupport hot-swappable design allows users to swap the main battery and replace it with a fresh battery without ever shutting down apps or the operating system. The Getac RX10H rugged tablet also has a 3-year bumper-to-bumper warranty!

Features

- LifeSupport hot-swappable battery design, 8 hour charge
- Front-facing HD camera, backside 8MP camera
- WiFi, Bluetooth, and 4G LTE keep users connected 24/7, improving productivity
- Large 10.1" LumiBond 2.0 display produces extremely high contrast delivering excellent visibility even in direct sunlight
- Optional 1D/2D Imager Barcode reader

- MIL-STD 810G and IP65 certified

Product Specifications

Operating System:

- Windows® 7 Professional
- Windows® 10 Professional

Processor:

- Intel Core 5-MY10c 0.8GHz processor
  —Turbo Boost Technology up to 2.0GHz
  —4MB Intel Smart Cache
- Optional Intel Core 5-MY10c 1.2GHz processor
  —Turbo Boost Technology up to 2.9GHz
  —4MB Intel Smart Cache

Memory and Storage:

- 4GB LDDR3*
- Expandable to 8GB**
- 128GB SSD / 256GB SSD

Display:

- 10.1"TFT LCD FHD (1920x1200) 800 NITs
- LumiBond® 2.0 sunlight readable LED display with multi-touch technology
- Optional digitizer

Communications:

- Intel Dual Band Wireless-AC 7265 (802.11ac)Bluetooth (v4.0 class 1)
- Bluetooth (v4.0 class 1)
- Optional dedicated GPS
- Optional 4G LTE mobile broadband
- XLTE Ready3
- Optional Gobi™ mobile broadband

I/O Interface / Ports:

- DC in x 1
- USB 3.0 x 1, USB 2.0 x 1
- Docking port x 1
- Headphone out/Mic-in Combo x 1
- HDMI x 1
- Optional RF antenna pass-through for GPS, WLAN and WWAN

Expansion Slots:

- 1D/2D imager barcode reader

Touchscreen:

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

Webcam:

- HD webcam x 1
- 8MP auto focus rear camera x 1

VGA Controller:

- Intel Core Intel HD Graphics 5300

Software:

- Getac Utility
- Getac Camera
- Getac Barcode Manager

Security:

- Intel vPro Technology
- TPM 2.0
- Optional RFID and Fingerprint Scanner

Power:

- AC Adapter (65W, 100-240VAC, 50/60Hz)
- Li-Ion battery (15.2V, 2160mAH) (up to 8 hours battery life)
- LifeSupport™ hot-swappable battery technology

Dimensions & Weight:

- 11" x 9.65" x 0.74" (280 x 245 x 18.8mm)
- 2.65lbs (1.2kg)

Rugged Features:

- MIL-STD 810G and IP65 certified
- Optional ANSI/ISA 12.12.01
- Vibration & drop resistant

Environmental:

- Operating Temp: -5.8°F to 131°F / -21°C to 55°C
- Storage Temp: -40°F to 160°F / -40°C to 71°C
- Humidity: 95% RH, non-condensing

Warranty:

- 3-year bumper-to-bumper warranty — Protects all major system components and even covers accidental damage!

** For storage, 1GB = 1 billion bytes; actual formatted capacity less.

*** Battery life testing conducted under BatteryMark 4.0.1. Battery performance will vary based on software applications, wireless settings, power management settings, LCD brightness, customized modules and environmental conditions. As with all batteries, maximum capacity decreases with time and use and may eventually need to be replaced by a Getac service provider. Battery life and charge cycles vary by use and settings.

Consider purchasing these additional items to make your new portable computer more efficient, convenient, and a complete mobile solution. Pricing and information specific to your make and model can be found on our website, or you can discuss your options with your sales professional for expert guidance and suggestions. Not all of these additional items are available for all types or brands of portable computer.

Additional RAM Memory: Adding additional RAM memory is often the easiest and least expensive way to upgrade your computer for a significant boost in performance. The computer's RAM memory is its workspace, or where all of the instructions it needs to act on are stored temporarily.

Additional Storage: A computer's hard drive stores your operating system, programs and files. Hard drive space is measured in gigabytes (GB) and the higher the GB level the greater the collective file size of everything you can save on the computer. Some computer models offer spare, removable hard drives, while others offer an external hard drive.

External Drives: Some computer models come with a DVD/CD Multi drive, meaning you can read and write CD's and DVD's. Other computer models require an external USB drive. Also, some manufacturers offer an external floppy disk drive.

Power Options: Having additional power options available will keep you from running out of power at just the wrong time, there are several options available:

Additional AC Adapter – A convenient extra AC Adapter with Power Cord allows you to keep one at home and one at the office, no need to carry it back and forth.

Automobile Adapter – The automobile power adapter, also known as a cigarette lighter adapter, allows you to power your portable computer while in your vehicle, as well as charge your battery. Some of these adapters can also be used on an airplane.

External Battery Charger – The external battery charger allows you to keep your battery charged, it does not come with an AC Adapter – you can use the one that comes with the computer or purchase an additional one.

Spare Batteries - Purchase additional or replacement batteries to ensure you will always have one available. Some computers also have a place for a secondary battery, such as in the media bay. Check with your sales professional if you would like more information on these options for your model.

Mobile Printers and Scanners - A mobile printer or scanner increases your efficiency, no more running back to the office to print documents or receipts or to scan information to your computer. Our lineup of mobile printers are ready to go anywhere, they are small, lightweight, and available in different output sizes. Whether you need a full size page or just a receipt, we have the mobile printer or scanner for you.

Security Options – Keeping your investment secure is a priority, and there are several options available. Depending on the computer & model these include fingerprint scanner, smartcard reader, cable lock slot etc.

ComputraceComplete – (LoJack for your portable computer) – Computrace works behind the scenes to silently and securely contact the Absolute Monitoring Center. Using any type of internet connection, the computer makes contact every 24 hours to report its location. If a computer is reported missing or stolen, the machine is flagged to call in every 15 minutes and then the Absolute Recovery Team goes to work. The team provides law enforcement with tracking information to pinpoint the physical location of the computer and documentation needed to obtain subpoenas and procure search warrants. However, not every computer manufacturer offers computrace.

Targus DEFCON Notebook Computer Locks – The Targus DEFCON Notebook Computer Lock comes in either a cable or key lock. The lock is a 6 ft. steel cable that is cut resistant galvanized steel and can be wrapped around any secure object and attached to your cable lock slot that is built into most notebook computers. Any attempt to remove the lock will visibly damage the computer, preventing resale therefore discouraging theft. Don't let your computer be one of the nearly 1,000 portable computers stolen every day.

Other Accessories – There are many accessory items available to make using your computer more convenient and efficient, as well as user friendly. Some of these items include: carry cases designed for your model, port replicators making it easy

to create a "desktop" environment or adding additional ports to your computer, extra stylus pens so a misplaced or forgotten pen won't slow you down, and protector films to ensure your display screen stays clear and clean.

Vehicle Docks and Mounts - Vehicle mounts hold your computer safely in place and allow for safe and comfortable use while in a vehicle. With custom fit bases, height adjustable poles, and docking station and you can run antennas, use the vehicle battery or add other peripherals for a complete mobile solution.

Warranty Extensions & Upgrades – Some warranty options and upgrades are only available at time of product purchase, but there are some manufacturers that will allow upgrades or extensions to be purchased at a later time.

Product Shots

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