

# RUGGED NOTEBOOKS

TOUGH ENOUGH TO GO WHERE YOU GO

## RNB T10

Fully Rugged Tablet

### RNB T10 Features

- ▣ 10.4" touchscreen LCD with auto rotation feature
- ▣ Integrated RFID reader, barcode scanner, & 2 mega pixel camera
- ▣ Available built-in 3G wireless
- ▣ Fanless and fully sealed to IP-54 levels
- ▣ Dual hot-swappable Li-ion batteries
- ▣ Only 2.8lbs



### Increase Mobile Productivity

A slim, lightweight Tablet PC with revolutionary Intel® technology and exceptional mobile performance meeting the needs of a wide range of environments.



The RNB T10 incorporates the latest hardware, wireless, and security technologies in a ruggedized and weatherized package. With an IP-54 rating for ingress protection, the fully rugged RNB T10's enclosure withstands alcohol, bleach, iodine, and other liquids.

The 10.4" XGA (1024x768) anti-glare LCD with touchscreen automatically rotates based on orientation and adjusts brightness based on ambient illumination.

Intel® Core™ 2 Solo ULV 1.06GHz CPU provides processing power to handle the numerous integrated i/o devices, including RFID reader and barcode scanner. Mobile users will appreciate integrated 802.11 abgn wireless and optional 3G wireless technologies.

Also available are the data protection and recovery features of BIOS-enable Computrace® offering loss/theft recovery and asset tracking capabilities.

Lightweight and rugged, the RNB T10 is versatile, with unique features designed to enhance mobile workforce productivity.



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RNB T10

| <b>RNB T10 Specifications</b>        |  |
|--------------------------------------|--|
| <b>CPU</b>                           | <ul style="list-style-type: none"> <li>Ultra Low Voltage Intel® Core™2 Solo 1.06GHz (U2100) Processor , 533 MHz FSB, 1MB Standard (on-die) L2 Cache, Max TDP 5.5Watts</li> <li>Optional Ultra Low Voltage Intel® Celeron® M 423 1.06GHz, 533 MHz FSB, 1MB Standard (on-die) L2 Cache, MAX TDP Max TDP 5.5Watts (Not Available Yet, Coming Soon)</li> </ul> |
| <b>Core Logic</b>                    | <ul style="list-style-type: none"> <li>North Bridge: Intel® 945GME South Bridge: Intel® ICH7-M</li> </ul>  |
| <b>Memory</b>                        | <ul style="list-style-type: none"> <li>One 200 Pin DDR2 667MHz With 2GB (Maximum Installed)</li> </ul>   |
| <b>Video System</b>                  | <ul style="list-style-type: none"> <li>Intel® 945GME Integrated Graphic Controller</li> <li>Intel® Dynamic Video memory (DVM) from Main Memory</li> <li>224MB Shared Memory (Intel® Driver Dynamic Changed)</li> </ul>   |
| <b>Display</b>                       | <ul style="list-style-type: none"> <li>10.4" TFT XGA LCD (1024 X 768) 240 Nits Standard with Resistive Touch Control Panel</li> <li>LED Backlight</li> <li>Automatically Adjusts Brightness of LCD to Compensate for Current Lighting Conditions</li> <li>Automatically Orient to Landscape / Portrait Mode (0° - 90° - 180° - 270°)</li> </ul>            |
| <b>Hard Disk</b>                     | <ul style="list-style-type: none"> <li>Standard: 1.8" 4200RPM 60 / 80 / 120GB HDD with G Sensor to support " Park" Function During Free Fall</li> <li>Optional 32GB Solid State Hard Drive</li> </ul>  |
| <b>Touch Screen</b>                  | <ul style="list-style-type: none"> <li>Anti-Glare</li> <li>Manually Enable / Disable / Automatically Disable</li> <li>Palm Rejection Implemented</li> <li>4 Wire Resistive Type</li> </ul>   |
| <b>Wireless &amp; Communications</b> | <ul style="list-style-type: none"> <li>Mini PCI Express Card Wireless 802.11 a/ b/ g/ n</li> <li>Supports CCX Function (Roaming)</li> <li>Bluetooth V2.1 &amp; Support for Enhanced Data Rate (EDR)</li> <li><b>Optional:</b> 3G Module for WWAN</li> </ul>  |
| <b>I/O Ports</b>                     | <ul style="list-style-type: none"> <li>Docking Connector (Contact Pin Type)</li> <li>Two Battery Slots</li> <li>DC-IN Jack</li> </ul>  |
| <b>Audio</b>                         | <ul style="list-style-type: none"> <li>Built in 1 Watt Speaker</li> <li>Built in Stereo Microphone Array</li> </ul>  |
| <b>Input/Output (I/O) Devices</b>    | <ul style="list-style-type: none"> <li>One 2 Mega Pixel Web Camera with Auto Focus Feature</li> <li><b>Optional:</b> One Barcode Scanner Supports 1D / 2D Barcode</li> <li><b>Optional:</b> One Radio Frequency Identification (RFID) Reader, Supports ISO 14443 &amp; ISO 15693</li> </ul>  |
| <b>Docking Station</b>               | <ul style="list-style-type: none"> <li>(4) USB 2.0, 10 / 100 Ethernet (LAN), Kensington Lock, (2) Battery Charging Bays, AC input Connection</li> </ul>  |
| <b>Battery</b>                       | <ul style="list-style-type: none"> <li>Two Compartments for Installation of Up to Two Batteries, (<b>Two Batteries Ship with this unit</b>)</li> <li>Per Battery Pack: 3 Lithium-Ion (LI-ON) High Capacity Cells (3S1P), 2400 mAh, 2.25 Hours</li> <li>Hot Swappable Function</li> </ul>   |
| <b>AC/DC Adapter</b>                 | <ul style="list-style-type: none"> <li>I.T.E. AC Power Input: 100V ~ 240V, 50Hz ~ 60HZ Output: 65 Watts, 20Volts</li> <li>Medical AC Power Input: 100V ~ 240V, 47Hz ~ 63Hz Output 78W, 18V</li> </ul>  |
| <b>Operating System</b>              | <ul style="list-style-type: none"> <li>Microsoft® Windows® XP Tablet PC Edition</li> <li>Microsoft® Windows Vista® Business Edition</li> </ul>   |
| <b>Dimensions/Weight</b>             | <ul style="list-style-type: none"> <li>10.63" (W) X 10.08" (D) X 1.39" (H) 2.81 Lbs (with One 3 Cell Battery)</li> <li>270mm (W) X 256mm (D) X 35.3mm (H) / 1.28 kg</li> </ul>   |
| <b>Security</b>                      | <ul style="list-style-type: none"> <li>Finger Print Reader</li> <li><b>CompuTrace Enabled BIOS for use with Lojack for Laptops Recovery Software/Hardware Service (Coming Soon)</b></li> </ul>   |
| <b>Warranty</b>                      | <ul style="list-style-type: none"> <li>3 Years</li> <li><b>Optional:</b> Upgrade Service Plans and Extended Warranties Available. Please ask your sales representative.</li> </ul>   |
| <b>Environmental Specifications</b>  |  |
| <b>Durability</b>                    | <ul style="list-style-type: none"> <li>Meets Military Standard 810F Testing</li> </ul>   |
| <b>Temperature</b>                   | <ul style="list-style-type: none"> <li>Operating: 5° C to +35° C (-41° F to 95° F), Storage: -20° C to +60° C (-4° F to 140° F)</li> </ul>   |
| <b>Humidity</b>                      | <ul style="list-style-type: none"> <li>10% to 90%</li> </ul>   |
| <b>Drop Sustainable</b>              | <ul style="list-style-type: none"> <li>4 feet Height of Free Drop</li> </ul>   |
| <b>Ingress Protection</b>            | <ul style="list-style-type: none"> <li>Meet IEC 60529 IP- 54 Standard</li> <li>The device Enclosure can Resist Alcohol (80% or Less), Bleach, Iodine and Common Hospital Disinfectants.</li> </ul>   |

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