

8.4-inch TFT SVGA transmissive display with integrated touch screen panel and customizable numeric keypad. Optional features include a bright 800 Nit sunlight-readable display and an array of expandable "mission boxes" designed for customized market applications that utilize RFID, barcode and magnetic strip readers or digital cameras.



B300 notebook PC from GETAC

The GETAC B300 notebook PC, meanwhile, takes sunlight-readable display technology to its logical next step by introducing the industry's first 1,200 Nit screen and optional night vision capabilities, as well as a standard automatic brightness control that conserves battery power and maximizes screen readability. The B300 also introduces patent-pending technology designed by GETAC to meet the U.S. Army's MIL-STD-3009 standard for night vision.

Both the E100 and B300 are contained in watertight magnesium alloy cases that are vibration and drop-shock resistant and meet MIL-STD-810F and IP54 compliance standards. (The B300 is available with optional salt fog and/or MIL-STD-461E compliance.) The E100 includes 802.11b/g wireless LAN and Bluetooth 2.0 connectivity as standard features; EV-DO and GPRS/EDGE networks and integrated GPS are available as options. The B300 includes 802.11b/g wireless LAN connectivity. Bluetooth 2.0, EV-DO and GPRS/EDGE networks and integrated GPS are available as options.

All GETAC rugged products come with a three-year limited hardware warranty. For more information, visit www.getac.com.

DynaVue technology provides the critical balance between brightness and contrast, resulting in optimum viewing for outdoor work environments as well as indoor and in-vehicle use, without sacrificing the battery life.

Ultra-viewable Tablet

Combining powerful processing power with an ergonomic tablet design for one-handed operation, the Duo-Touch II from General Dynamics Itronix enables rugged, high-performance computing for mobile professionals in industries such as public safety, telecommunications and utilities.

The Duo-Touch II features patent-pending DynaVue display technology. The DynaVue touchscreen design increases outdoor viewability and fine detail definition, even in direct sunlight, by eliminating the internal reflections which can wash out display clarity in other touchscreen displays. DynaVue technology provides the critical balance between brightness and contrast, resulting in optimum viewing for outdoor work environments as well as indoor and in-vehicle use, without sacrificing the battery life and processor performance that come from simply increasing screen brightness.

To ensure reliable computing with either a pen or the touch of a finger, the Duo-Touch II is equipped with both an active digitizer and passive touchscreen modes. The active digitizer allows for accurate signature capture and adding notes to drawings or maps, while the passive touchscreen mode can be used for simple navigation in Windows and other custom applications which utilize user-friendly selection "buttons."

The Duo-Touch II Tablet PC employs an ultra-low-voltage Intel Core Duo Processor U2500 at 1.2 GHz with 2MB of L2 cache memory. With multiple integrated wireless technologies, including support for EDGE/GPRS/UMTS/HSDPA/ HSUPA, EV-DO, 802.11 a/g/n, Bluetooth, and GPS networks, the Duo-Touch II can support up to three RF modems and GPS simultaneously.

The Duo-Touch II can be mounted on a desk or in a vehicle via a docking station and can be paired with an optional keyboard. It is also equipped with a Kensington lock slot, serial port, USB, and external monitor connections. The die-cast magnesium unit has been crash-tested for



Duo-Touch II from General Dynamics Itronix

in-vehicle safety, meets or exceeds MIL-STD 810F durability standards, and is sealed against water and dust intrusion. The unit has a limited three-year warranty and a manufacturer's suggested retail price of \$3,595. For more information, visit www.gd-itronix.com. <<