

Dimensions

- * Length: 10.6" (27.0 cm)
- * Width: 7.2" (18.4 cm)
- * Depth: 1.65" (4.2 cm)

Weight

- * 4.1 lbs (less than 2.0 KG)

Processor/Memory

- * Intel® Core™ Duo ULV processor (1.2 GHz)
- * 1024 to 2048 MB DDR2 RAM
- * 553 MHz front-side bus

Storage

- * Shock mounted 2.5" 120 GB hard disk drive with heater
- * Optional 16 GB or 32 GB Solid State Hard Disk Drives

Power

- * Smart 3900 mAH (40.0W) Lithium-Ion main battery pack
- * 3900 mAH (40.0W) Lithium-Ion expansion battery pack option

Display

- * 8.4" SVGA TFT Transmissive display with DynaVue® Patent-Pending technology for optimum outdoor viewability
- * DynaVue® exceeds the minimum contrast ratio as required for bright sunlight per MIL-STD-3009

Pointing Device

- * Digitizer control panel touchscreen and passive touchscreen standard

Operating System

- * Microsoft® Windows XP Tablet PC Edition 2005
- * Microsoft® Windows Vista™

Interfaces

- * (1) PC Card slot for Type I or II card with 32 bit Card Bus 2.1 Interface
- * (1) Compact Flash slot for Type I or II card
- * Built-in RJ-11 and RJ-45 jacks for integrated fax/modem and Ethernet
- * (2) USB 2.0 connectors
- * 26-pin docking connector
- * External speaker and microphone jacks
- * Connector for expansion battery

Audio

- * Internal microphone and speaker
- * PCI Audio with AC-97 compliance

Integrated Wireline Communications

- * 56 Kbps V.92 fax/modem
- * 10/100/1000 Mbit Base-T Ethernet LAN

Optional Integrated Wireless Communications

- * 802.11 a/g/n WLAN
- * Bluetooth® 2.0
- * GPS
- * Sealed, rugged PC Card slot cover for user installed radios
- * Up to 3 RF modems and GPS can be integrated at one time

Hot Keys

- * Enter
- * Up/Down Arrows
- * Escape
- * Security (Secure Attention Sequence)
- * Rotate Display Image (landscape/portrait)
- * Function Key
- * Suspend/Power on/off
- * WLAN/Bluetooth on/off
- * On/off switch for all radios

Options

- * Desk Mount with 15-pin external video (CRT) port, (2) USB ports, and expansion Battery Charger
- * 12/24VDC vehicle power supply
- * Vehicle dock with serial, USB, and external monitor connections
- * Fingerprint Scanner
- * Rotate Display Image (landscape/portrait)
- * Hand strap
- * Carry cases for system and accessories with handle and optional shoulder straps
- * Backlit keyboard

Environmental

- * Die-cast magnesium for structural components
- * Operating temperature -20° to 60° C (-4° to 140° F)
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- * Optional Compliance with UL 1604 Class I, Division 2, Group A, B, C and D for Hazardous Locations
- * Meets or exceeds MIL-STD 810F
- * ASTM 4169-99 truck assurance Level II, Schedule B
- * Sealed against water and dust intrusion (IP54)

- * Magnesium alloy casing and impact absorbing exoskeleton
- * Boot Temperature: -20° C with Hard Drive Heater
- * CE Mark

Warranty

- * 3 yr limited
- * Extended service and maintenance options available