



10.4" RUGGED TABLET PC

MIL-STD-810F

MIL-STD-461E

IP-65



- **RUGGED:** Offering durable resilient data protection in the most extreme conditions including; drop, shock and vibration compliant to MIL-STD-810F, EMC compliant to MIL-STD-461E and an outstanding IP-65 rating
- **PERFORMANCE:** Deploying an Intel® Core™ 2 Duo U7500 1.06GHz processor, this 10.4" rugged tablet PC has the endurance necessary to perform in the field
- **ERGONOMIC:** Comprising a 10.4" sunlight readable LCM and 4 wire resistive touch screen, the **ndura RUGGED®** 10.4" Rugged Tablet PC extends the range of mobile computing hardware in the field
- **CONFIGURABLE:** The **ndura RUGGED®** 10.4" rugged tablet PC provides upgradeable and flexible computing power to support demanding field applications
- **FLEXIBILITY:** Whether used in the field or mounted, this 10.4" rugged tablet PC offers the flexibility to keep field deployed, mission critical workers productive



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TECHNICAL SPECIFICATION



ndura RUGGED 10.4 Tablet PC_v.200902rev2

Technical Specifications quoted are qualified and verified but do not indicate the maximum performance limitations of the equipment. Specifications are subject to change without notice. E & OE Issue A

Processor:	Intel® Core™ 2 Duo U7500 1.06GHz
Companion Chip:	GM965 & ICH8M
Display:	10.4" sunlight readable LCM
Touch Screen:	4 wire resistive touch screen
Memory:	SO-DIMM DDRII 533 - 1GB RAM
Storage:	2.5" 80GB HDD SATA or Compact Flash Memory Card (32GB CF Memory Card)
Application Buttons:	1 x Power Button 12 Numerical keys (0-9, #, *) 4-way navigation button with integrated enter button 4 x programmable function buttons for
Connectivity:	2 x USB 2.0 host connector 2 x RS-232/422/485 ports 1 x VGA output 1 x CF Type II slot 1 x PCMCIA Type II slot, support CardBus 2.1 1 x internal mono microphone 1 x internal stereo speaker 1 x RJ45 for 10/100/1000Mbps Ethernet 1 x RJ11 for 56 kbps v.92 / 56K flex modem 1 x Stereo Headphone Jack 1 x DC-in jack 1 x Docking connector
Communications:	802.11 a/b/g WLAN (miniPCI) module built-in with integral antenna, Bluetooth class 2, v2.0 + EDR built-in with integral antenna GPS module built-in with integral antenna
Operating System:	Microsoft Windows XP Professional Embedded, Windows XP Embedded, Windows Vista Linux (optional)
Audio:	Realtek ALC260
Dimensions:	236mm (H) x 310mm (W) x 42mm (D)
Weight:	2.9 Kg
Battery:	Rechargeable Li-ion Smart Battery pack, 11.1V, 4800mAh cells, 3S2P

Power Adaptor:	Universal AC 100V-240V, 50-60Hz input; 19V, 4.74A output, 90W
Chipset:	VIA CX700M (with video acceleration)
Low Temperature:	OPERATING MIL-STD-810F, -20°C NON-OPERATING MIL-STD-810F, -20°C
High Temperature:	OPERATING MIL-STD-810F, +60°C NON-OPERATING MIL-STD-810F, +70°C
Relative Humidity:	MIL-STD-810F, 5% to 95%
EMC:	MIL-STD-461E
IP Rating:	IP-65
Accessories:	<ul style="list-style-type: none"> • Desk Docking Station • Hand Strap & Shoulder Bag • DC-AC Adaptor (Input 12V DC—32V DC Vehicle Adaptor) • VESA Mount • Vehicle Mount • Vehicle Docking • External Battery Charger
Certification:	CE, FCC, VCCI, ETL, Semko, C-tick

