

RUGGED  
NOTEBOOK



# V100

## Rugged Notebook

- Assorted Display Convertible for Laptop and Tablet
- Intel® Core™ Duo Platform Technology
- Waterproof Reversible Camera
- Integrated GPS and Wireless Access Capable
- Shock-mounted Removable HDD
- Sunlight Readable Display Solution
- Full Magnesium Alloy Case with Hand Strap
- MIL-STD 810F and IP54 Compliance

Semi-Rugged | Rugged | **Fully-Rugged**



# Rugged Notebook V100

10.4" XGA / 12.1" Wide WXGA Convertible Rugged Notebook

## SPECIFICATIONS

<b>Rugged Features</b>	Fully Rugged MIL-STD 810F and IP54 compliance Full magnesium alloy case Shock-mounted removable HDD Vibration & drop-shock resistant
<b>CPU</b>	Intel® Yonah U2500 Core Duo ULV 1.2GHz processor 533 MHz FSB 2MB L2 cache
<b>Memory</b>	512MB DDR2 expandable to 2GB
<b>VGA Controller</b>	Intel® 945GMS 128MB shared memory
<b>Storage</b>	SATA 80GB expandable to 120GB/160GB
<b>Display</b>	10.4" XGA (1024 x 768) with touch screen Optional 12.1"W WXGA (1280 x 800) with touch screen Optional sunlight readable solution with digitizer (10.4" or 12.1"W) Optional sunlight readable solution with touch screen (10.4" or 12.1"W)
<b>Wireless Communications</b>	10/100/1000 base-T Ethernet 56K ITU V.92 modem Intel® PRO/Wireless 802.11a/b/g Optional 3G (EVDO or HSDPA/HSUPA) solution Optional Bluetooth (v2.0 class 2) Optional GPS (with integrated antenna)
<b>I/O Interface</b>	Serial port x 1                      USB 2.0 x 2 External VGA x 1 (Optional serial port RS232 or RS422) RJ-45 x 1                              RJ-11 x 1 Microphone x 1                      SD card reader x 1 Line out x 1                          Dock connector x 1 DC in x 1
<b>Expansion Slots</b>	Type II x 2 or Type III x 1 Optional Smart Card reader (Occupies one Type II slot)
<b>Power Supply</b>	Adapter (40W, 100-240V, 50/60Hz) Li-Ion Smart Battery (5200mAh, 11.1V)
<b>Operating System</b>	Microsoft® Windows® XP Professional Microsoft® Windows® XP Tablet PC Edition 2005
<b>Security Features</b>	Kensington lock/TPM 1.2
<b>Dimensions &amp; Weight</b>	284 x 221 x 48 mm (11.2" x 8.7" x 1.9"), 2.2 kg (4.9 lbs)
<b>Others</b>	Optional CMOS 1.3 Mega Pixels x1 webcam
<b>Operating Temp</b>	Standard: 0° to 55°C / 32°F-131°F Optional: -20° to 60°C / -4°F-140°F
<b>Storage Temp</b>	-40° to 70°C / -40°F-158°F



### Backside

Line out	x 1
Microphone	x 1
External VGA	x 1
Serial port	x 1



### Leftside

PCMCIA	x 2
SD card reader	x 1
RJ-45	x 1
RJ-11	x 1
USB 2.0	x 2
DC in	x 1



### Rightside

Battery door	x 1
HDD door	x 1

## ACCESSORIES

Carry bag  
External battery charger  
Vehicle dock  
Vehicle mount  
Vehicle adapter (90Watts, 12-32V)

\*Specifications subject to change without notice.

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