

Durabook Tough Features

DropResistant	MIL-STD-810G, Method 516.6, Procedure IV, 4 feet high with 26 drops to 2" plywood over concrete with unit off Up to 5 units to pass.
Shock Resistant	MIL-STD-810G, Method 514.6, Procedure I, Category 24, Fig. 514.6E-1, Fig. (Non-operating)ASTM 4169, Truck Transport, 11.5.2 Random test, Assurance Level 2(Operating)
Spill Resistant	100C.C.water drop on all C cover area in 2-5 seconds with system operational, with no effect on system operation or stability.
Dust Resistant	All Input/Output ports
Battery Protection	Double protection smart battery circuitry prevents damage caused by current or voltage surges and overheating.
Stylish Rugged	Smart Battery Calibration helps fight the loss of battery capacity after repeated charge-discharge cycles. A, D parts are Magnesium alloy & B, C parts are PC+ABS

System Specifications

Processor	Intel® i5-540UM	
Chipset	Intel® HM55	
System Memory	Two 204-pin DDRIII SODIMM sockets each for 2GB, 4GB (8GB Maximum)	
Storage	2.5" SATA HDD & SSD An internal SATA SSD for data backup(option)	
Display	12.1" WXGA (1280x800) Convertible TFT, LED backlight, Optional sunlight readable function, 1.3Mega-pixel Web-cam above LCD panel Support optional 12.1" resistive and digitizer dual types touch panel	
Graphics & Video	Integrated graphic controller	
Audio	• High Definition Audio, Stereo • Analog Microphone	• Two 1.5W speakers
I/O Devices	• One SD Card reader slot supports SDHC • One Express 34 card slot • One Head Phone out phone jack	• One Mic-in phone jack for external Microphone One I/O Module slot*
I/O Ports	• One e-SATA/USB 2.0 combo connector • One RJ-45 jack for 10/100/1000Mbps Ethernet • One 15 pin D-sub VGA port for ext. monitor/projector • One 84 pin docking connector which support DC, VGA, LAN and USB	• One USB 2.0 connector • One DC-In jack
Keyboard	Spill resistant keyboard (86 Keys with Windows logo) Function Keys: • Fn+F3 : Touchpad on/off • Fn+F5 : LCD/Ext. Display Switch(LCD->Ext. Display->Both) • Fn+F9 : Volume up • Fn+F4 : Suspend to RAM/Suspend to HDD • Fn+F8 : Volume down • Fn+F10 : Mute	
Wireless/Communications	• One Mini Express Card slot for WLAN • Intel® WiFi Link 1000 (1x2) with PCIe MiniCard form factor	• Bluetooth 2.1+EDR (option)
Temperature	Operating Environment Temperature: 32°F ~ 122°F (-0°C ~ 50°C) Operating Environment Temperature: -4°F ~ 122°F (-20°C ~ 50°C)-Depending on system configuration Storage Environment Temperature: -40°F ~ 158°F (-40°C ~ 70°C)	
Humidity	Operating Humidity: 10%~90% RH	
Security	• BIOS administrator password / Boot password • Fingerprint Scanner • TPM 1.2	• Computrace BIOS ready • Kensington Lock Hole • Smart Card Reader
AC/ DC Adapter	Input: AC 100~240V 50/60Hz, Output: DC 19V	
Battery	Standard: 6 cell 5200mAh Li-Ion battery (Approx. 4 hrs*)	
Dimensions & Weight	328mm (W) x 277mm (D) x 40 mm (H) /12.91" (W) x 10.9" (D) x 1.57" (H) 2.5Kg /5.5lbs (with Standard Battery)	
Certification	FCC, DOC+ID, CE, CUS, CB	
Green Tech	RoHS Compliance	

*

I/O module1:

USB 2.0 x2, RS-232 x1

I/O module 2:

USB 2.0 x1, Smart card reader x1

I/O module 3:

WWAN 3G module that support HSDPA/EVDO or Gobi 2000 module, Support Ext. antenna connector

I/O module 4:

GPS mini card module, Support Ext. antenna connector

I/O module 5:

Optional 2nd 2M pixel auto-focus camera module on the bottom of the unit



- The specification and pictures are subject to change without notice.
- All brand names are registered trademarks of their respective owners.
- * Battery life may vary based on setting and usage.