

# S15C

GammaTech recommends Windows® 7.

## Durabook Tough Features

Drop Resistant	Magnesium alloy case - 20 times stronger than ABS plastic, offering higher survival rate after drops and bumps. 26 drops from 76 cm height to plywood over concrete with unit off and display closed. 5 units to pass. Simulate MIL STD 810G, Method 516.6, Procedure IV.
Shock Resistant	Anti-shock mounting design protects LCD screen and hard disk drive from damage and data loss. Flexible HDD cable design absorbs shock from drops. Simulate MIL STD 810G, Method 514.6, Procedure I, Category 4, Fig 514.6C-1 Represents Truck Transport on interstates highway for 1609km in 60 minutes
Spill Resistant	Spill resistant keyboard, touchpad and switches. Spill resistant design stops spills from leaking into sensitive interior parts.
Optical Disk Lock	Exclusive optical disk tray lock prevents unintentional tray eject from drop and vibration.
Battery Protection	Double protection smart battery circuitry prevents damage caused by current or voltage surges and overheating. Smart Battery Calibration helps fight the loss of battery capacity after repeated charge-discharge cycles.

## System Specifications

Processor	Intel® i7 processor 620M Intel® i5 processor 560M Intel® i3 processor 380M Intel® Pentium® Processor P6200 PGA socket 988	
Chipset	Intel® HM55 Chipset	
System Memory	Two Dual Channel DDR III SODIMM Slots each for 1GB/2GB/4GB (8GB Maximum)	
Hard Disk Drive	2.5" 9.5mm Hard Disk Drive, 250/320/500GB, SATA II 300 Anti Shock Mounted HDD (Protection From Vibration In Transporting)	
Optical Media Device	One internal optical drive for: • DVD Dual or DVD Super Multi (DVD-R/CD-RW/DVD-RW/DVD+RW_DL/DVD-RAM)	
Display	15.6" HD resolution (1366 x 768)	FHD+ resolution (1920 x 1080) (Option)
Graphics & Video	Intel® Integrated graphics controller	
Audio	Compliant to Intel® High Definition Audio (Azalia) • Stereo: two 1.5W speakers • Built-in Microphone	
I/O Devices	• One Smart Card socket • 4 in 1 media card reader support MS/MS Pro/SD/MMC	• 2 button PS/2 Touchpad • One 1.3 MEGA Pixel webcam (option)
I/O Ports	• Three USB 2.0 connectors • One IEEE 1394 port • One 9 pin D-sub connector for RS232 serial port • One Type II Express Card 34/54 • One 15 pins D-Sub connector for external monitor	• One Line-Out phone jack for external speakers • One Mic-In phone jack for external microphone • One RJ-45 jack for internal 10/ 100/ 1000Mbps Ethernet • One DC-In jack
Keyboard	Spill resistant Keyboard (88 Keys with Windows Key) Function Keys: • Fn+F1: Bluetooth off/on • Fn+F2: 3G off/on • Fn+F3: Touchpad off/on • Fn+F4: Suspend mode • Fn+F5: Display Switch (LCD -> CRT -> LCD+CRT) • Fn+F6: Brightness Decrease • Fn+F7: Brightness Increase • Fn+F8: Volume Decrease • Fn+F9: Volume Increase • Fn+F10: Mute • Fn+F11: Touch Panel on/ off	
Wireless/Communications	Ethernet: Integrated 10/100/1000 Mbps Ethernet Wireless: Intel® Mini Express Wireless LAN 802.11 a/b/g/n or b/g/n network connection Bluetooth 2.1 + EDR (option) Optional WWAN 3G module and antenna(option) The SIM card is secured behind a security-screwed door	
AC Adapter	Input: AC 100-240V ~1.5A 50-60Hz, Output: 19V/4.75A/90W	
Battery	Standard: 6 cell 4400mAh Li-Ion battery Optional: 9 cell 6600mAh Li-Ion battery	
Dimensions & Weight	370mm(W) x 276mm(D) x 37.5~40mm(H) / 14.6"(W) x 10.9"(D) x 1.48"~1.57"(H) 3.0Kg/6.61lbs (with 6 cell battery) / 3.2Kg/7.05lbs (with 9 cell battery)	
TPM	Standard Internal TPM 1.2 Data Security Protection	
Certification	FCC, DOC, CUL CE, CB	
Security	Kensington Lock / Administrator password / Boot password / TPM 1.2 Support	
Green Tech	EPEAT Silver, RoHS Compliance	



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- \* Battery life may vary based on settings and usage.