



Altus XT Notebook

The Altus XT Notebook reflects forward thinking design at its best; an agile and flexible notebook built for government users in the field that delivers the power and performance across a full spectrum of uses.

The power of the Altus XT's performance comes from the latest 3rd Generation Intel® Core™ Processor family, providing incredible performance and stunning visuals. Whether you use the Altus XT for work, creation of digital media, or everyday tasks, the Altus XT delivers the smart and seamless multitasking performance required to move between multiple applications quickly. The Altus XT's large and bright 17.3" display is further boosted with an NVIDIA® discrete graphics processor, supercharging performance for your HD videos and photos, and taking high-res graphics to the next level.

Integrated Security & Control

The Altus XT features Intel® vPro™ Technology (dependent on configuration), which provides cost savings and control for businesses while improving security and remote manageability. Unlike software-only solutions, these advantages are built right into the processors, chipset, and network adapters, which allow a variety of management, security, and power sav-

ing options that are otherwise impossible. Integrated TPM 1.2, a Smartcard reader, and a fingerprint reader add additional layers of security and protection for your data.

Automatically Boosts Your Mobile Experience

The Altus XT offers a variety of expansion slots and ports: USB 3.0, USB 2.0, e-SATA, DisplayPort, and a serial port to support all your peripheral devices. Additionally, the Altus XT's integrated HD digital webcam makes it easy to stay in touch with friends, family, and business associates.

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Processor	Intel® 3rd Generation i3/i5/i7 Dual & Quad Core™ Processor
Chipset	Mobile Intel® QM77 Express Chipset
Memory	4x 204-pin SO-DIMM Sockets Supporting Dual Channel DDR3 SDRAM, 1600 MHz SO-DIMMs; Maximum Memory Expansion of 32GB
Display	17.3" FHD 16:9 LCD, 1920x1080 with Anti-Glare, LED-Backlight
Storage	Primary SATA 9.5mm 2.5" Hard Disk Drive, Optional Secondary HDD/SSD (Media), mSATA SSD Slot
Optical Drive Bay	Built-in SATA DVD Super-Multi Drive (Optional Blue-Ray Drive Available)
Video	nVIDIA® Graphics featuring Optimus Technology: nVIDIA® GeForce GTX 675M w/ 2GB GDDR5 Dedicated Memory nVIDIA® GeForce GTX 675MX w/ 4GB GDDR5 Dedicated Memory nVIDIA® Quadro K3000M w/ 2GB GDDR5 Dedicated Memory nVIDIA® Quadro K4000M w/ 4GB GDDR5 Dedicated Memory
Audio	Integrated High Definition Audio Subsystem with 2x Built-in 2W speakers and 1x 3W Subwoofer Speaker, Noise Cancelling Digital Array Microphone
I/O Ports	3x USB 3.0 Ports, 1x USB 2.0 Port, 1x eSATA/USB 3.0 Combo Port, 1x DisplayPort, 1x Mini DisplayPort, 1x Mic-In, 1x Headphone Jack, 1x RJ-45 Port, 1x DC-in, 1x S/PDIF Out, 1x Line-in
Networking	Integrated Intel® 82975V 10/100/1000Mb Base-TX Ethernet LAN Intel® Centrino® Advanced-N 6205 2x2 ABGN Optional Intel® Centrino® Ultimate-N 6300 Optional Intel® Centrino® Advanced-N 6235 (Jackson Peak 2) 2x2 AGN + Bluetooth
Digital Camera	HD Digital Camera
Memory Card Reader	Integrated 9-in-1 Push-Push Card Reader (MMC/RSMMC, SD/mini SD/SDHC/SDXC, MS/MS Pro/MS Duo)
Internal Expansion Slots	1x Half-size Mini Card Slot for WLAN Combo, 1x mSATA Full-size Mini Card Slot for SSD, 1x 54 mm ExpressCard Slot
Security	Kensington® Lock TCG Certified TPM 1.2 FIPS Certified Smart Card Reader NIST SP800-147 Compliant BIOS Supports Intel® vPRO Technology and Intel® Identity Protection Technology Swipe Fingerprint Reader, Optional FIPS 201 Fingerprint Reader
Battery	Primary 8-Cell (77 Wh/5,200 mAh) Li-Ion Smart Battery (5,200mAh)
Keyboard & Pointing Device	Windows 103 Key Full Size Keyboard (with Numeric Keypad) Multi-Touch Touchpad Pointing Device with Multi-Gesture And Scrolling Function
AC Adapter	Output: 11.57A @ 19V DC (220W) with 4-pin Plug; Input: 100-240V AC, 50/60Hz Universal, 11.57A, Auto-Sensing
Dimensions (H x D x W) & Weight	16.2" x 10.9" x 1.6"-1.78" / 412mm x 276mm x 41.8-45.4mm; 7.7 lbs / 3.5 kg
Environmental	Operating: 5° to 35°C (41° to 95°F) @ 50% Relative Humidity Storage: -20° to 60°C (-4° to 140°F) @ 30% Relative Humidity
Regulatory & Product Certifications	EMI/RFI: FCC Class B Safety: CB, cTUVus, TUV EPEAT: Silver Registered Other: CE, VCCI, C-TICK, TAA and NIST SP800-147 BIOS Listed



7669 Limestone Drive
Gainesville, VA 20155
Toll-Free: 1 (888) RING-NCS
Voice: (703) 743-8500 / Fax: (703) 621-1701
www.ncst.com

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