



B43E Notebook

The B43E Notebook is the perfect compact business solution that is reliable, secure and user-friendly.

Forward Thinking At Its Best

The all new B43E Notebook from NCS is a sleek and flexible notebook built to deliver the power and performance across a full spectrum of uses.

- **Performance Second to None:** The B43E Notebook harnesses the power of Intel's® breakthrough second generation Core Processors, allowing maximum processing performance in response to peak demands. You'll fly through all your tasks with ease and significantly boost productivity!
- **The Real World:** The B43E Notebook features design elements for real everyday use, such as an aluminum case, a spill proof keyboard and track pad, long battery life, a large bright display, and an optional solid-state hard drive.
- **Feel Secure:** The B43E Notebook delivers a host of hardware security features like TPM, a Smartcard reader, a fingerprint reader, and optional hardware-based encrypted hard drives. The B53S also supports the latest in software security; including Computrace® asset management software from Absolute® Software.
- **Excellent Video Quality Already Included:** Powered by the Mobile Intel® HM65 Express Chipset, the B43E Notebook provides users with an excellent blend of graphics performance and features without the extra expense of add-in video cards or decoders.
- **Ready and Willing:** The B43E Notebook is Windows® 7 ready, so it runs faster, is more secure and more reliable, which aids in maintaining high office productivity.
- **Save Time & Boost Productivity:** The B43E also features an optional docking station. It's convenient one-step detachment saves you time (as opposed to disconnecting from multiple devices each and every time) and reduces wear and tear on your notebook ports.



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CPU	Intel® 2nd Generation Core™ i3/i5/i7 Processors Intel® Celeron® Dual-Core Processors
Chipset	Intel® HM65 Mobile Chipset
System Memory	2 DIMM sockets Supports up to 8 GB 1333 DDR3 Memory
Display	14.0" (16:9) HD 1366x768 LED Backlight Display
Video Controller	Integrated Intel GMA HD2000
Storage Support	2.5" SATA II, 250GB/500GB, 5400 RPM/7200RPM Optional Solid State Drive Support
Optical Drive	DVD Super-Multi, 8x DVD+-RW, 24x CD+-RW
Communication	Integrated 10/100/1000 Gigabyte LAN Intel WiFi Link 1000 802.11 b/g/n Bluetooth 2.1 Integrated 56K V.92 Modem
Audio	Integrated High Definition Audio Stereo Speakers Integrated Microphone
Expansion Slots	ExpressCard™ 34 x 1 5-in-1 Memory Card Reader x 1
I/O Ports	USB 3.0 x 1, USB 2.0 x 1, USB 2.0/eSATA Combo x 1 RJ45 x 1, RJ11 x 1 VGA x 1, HDMI x 1, DisplayPort x 1 Audio-in x 1, Audio-out x 1 Docking connector x 1, DC x 1
Keyboard & Pointing Device	Spill-proof US Keyboard Integrated Touchpad with 2 buttons
Security Features	Computrace Ready TPM 1.2 Fingerprint Reader Integrated Smart Card Reader Kensington Lock Slot
Camera	Integrated 2.0 MP Webcam
Battery	6-cell 4400mAh, up to 5 hours usage
AC Adapter	100-240V AC, 50/60Hz, Universal Auto-Switching, US Power Cord
Dimensions (W x D x H)	13.8" x 9.6" x 1.2" - 1.4" / 350 x 245 x 30 - 35mm
Weight	5.48lbs / 2.48kg, with Battery
Regulatory	EMI/RFI: FCC ClassB Safety: UL EPA: Energy Star 5.0, EPEAT Silver Other: RoHs, Section 508
Docking Station	DVI-I x 1, VGA x 1, HDMI x 1 USB 2.0 x 4, RJ45 x 1 Serial x 1, Parallel x 1, PS/2 x 1 Audio-in x 1, Audio-out x 1, Kensington Lock Slot x 1, DC x 1



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