

HP Compaq Business Notebook nc4010 ultraportable



**HP recommends Microsoft® Windows®
XP Professional for Mobile Computing**

Allows you to do more on the go

The HP Compaq Business Notebook nc4010 ultraportable is designed to keep on-the-go professionals productive, no matter where business takes them. Weighing just 1.59 kg and measuring about 2.79 cm thin, the nc4010 is a travel-friendly business tool, providing users with a powerful, feature-rich notebook in a thin and light ultraportable form factor. Productivity is further enhanced by the power of the new Intel® Pentium® M mobile processors, an ATI MOBILITY RADEON graphics controller, a wide range of security implementations, a variety of integrated wireless and wired communications options, and support for an optional travel battery—all in a highly mobile form factor. The nc4010 is designed to drive simplicity in managed enterprise environments by utilizing the same software image, docking solutions, MultiBay devices, and power accessories that are common through the HP business notebook line. Together, these features deliver a cost-effective mobile productivity tool that fits seamlessly into an IT environment.

Secure connectivity

The HP business notebook line offers a choice of security features and connectivity options to help customers protect their intellectual property and stay connected both inside and outside the office. The HP Compaq nc4010 offers HP ProtectTools Embedded Security, compliant with the Trusted Computing Group (TCG) standard and incorporates an integrated trusted platform module (TPM) for a more secure, hardware-based approach to data protection. The HP Compaq nc4010 also supports an optional integrated Smart Card reader to provide additional data protection and user authentication.

The HP Compaq nc4010 offers breadth of choice in wireless communications by delivering tri-mode or dual-mode 802.11 wireless LAN communication capabilities,

as well as best-in-breed Bluetooth™¹ integration. The nc4010 wireless LAN solutions also support Cisco infrastructures, providing enhanced security and other functionality unique to Cisco wireless LAN network infrastructures. HP also offers Intel Centrino™ wireless LAN solutions on selected nc4010 models. The HP Compaq nc4010 comes standard with a Gigabit Ethernet LAN (10/100/1000) controller, which can provide much faster throughput than today's Ethernet (10/100)². It is fully backward compatible to 10/100 speeds for infrastructures that do not currently have Gigabit Ethernet deployed, providing investment protection for future technology upgrades.

Commonality and compatibility

The HP Compaq nc4010 is designed to fit seamlessly into an IT environment as part of the complete corporate notebook offering from HP. A common software image, docking solutions, MultiBay devices, and accessories make the HP Compaq nc4010 easy to deploy and easy to use, while keeping the total cost of ownership low.

Global availability

The HP business notebook line is backed by the HP Global Series program, allowing you to reduce complexity, lower IT management cost, increase productivity, and simplify product transitions. Global configurations have been extensively tested and are available in 105 countries.

Solutions

The HP business notebook series is backed by world-class HP global services and solutions, simplifying and supporting your IT needs. HP Business PC Solutions is a portfolio of offerings for product lifecycle management, security, and mobility and wireless-for greater business agility, accountability, and return on IT—all through a single industry-leading partner.



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Processor	1.4, 1.5, 1.6, 1.7, 1.8 GHz Intel Pentium M processor with 1 MB and 2 MB cache available and enhanced Intel SpeedStep technology Chipset: ATI RADEON IGP 350M with 400 MHz processor side bus	
Operating system	Microsoft Windows XP Professional Edition	
Memory	256 MB DDR SDRAM standard, 1 GB maximum (with two 512 MB DIMMs)	
Hard drive	30 GB at 4200 rpm, 40 GB or 60 GB at 5400 rpm	
MultiBay devices*	24X/10X/24X/8X DVD+CD-RW 24X CD-RW 8X DVD-ROM	24X CD-ROM Second hard drive Diskette drive
*Supported in external MultiBay or advanced port replicator		
Display	12.1 in. colour TFT XGA with 1024 x 768 resolution (16M colour)	
Graphics	ATI MOBILITY RADEON with 32 or 64 MB of shared system DDR SDRAM (user selectable)	
Audio	HP Premier Sound 16-bit sound, line out/headphone and microphone jacks	
Wireless support	Support for optional integrated 802.11b (Intel), 802.11b/g, or 802.11a/b/g MiniPCI combo card. Optional integrated Bluetooth	
Communications	56K (V.92) modem, integrated 10/100/1000 NIC	
PC card slots	One Type II PC card slot supporting both 32-bit cardbus and 16-bit PCMCIA cards	
I/O ports and connectors	Secure Digital (SD) slot – NEW, USB 2.0 (2), S-video out-new, TV out, RJ-45/RJ-11, infrared, audio in/out, docking connector – NEW, travel battery connector	
Keyboard	Full-sized keyboard	
Pointing device	Dual-pointing devices (touchpad and pointing stick)	
Software	Insight Management Agents Intelligent Manageability Diagnostics for Windows	Safety and Comfort Guide Reference Guide Adobe® Acrobat® Reader
Security	Integrated Smart Card reader (optional) (replaces PC card slot) HP Embedded Security with TCG support (optional) Configuration control hardware Memory change alert Ownership tag	Pre-boot Smart Card authentication Setup password Power-on password DriveLock Compaq Security Lock Slot
Dimensions (h x w x d)	2.79 x 27.94 x 23.37 cm (1.1 x 11.0 x 9.2 in.)	
Weight	1.59 kg (3.5 lb.)	
Power	6-cell lithium-ion battery Dual battery capability with optional travel battery External 65W adapter	
Warranty	Choice of three-year worldwide or one-year worldwide	
Docking solutions	Port replicator Advanced port replicator External MultiBay	

Note: Exact products and specifications shown may vary by geographic region and are subject to change

¹ "A standard WLAN infrastructure, other Bluetooth-enabled devices, and a service contract with a wireless airtime provider may be required for applicable wireless communication. Wireless Internet use requires a separately purchased service contract. Check with service provider for availability and coverage in your area. Not all web content available."

² The term "10/100/1000" or "Gigabit" Ethernet indicates compliance with IEEE standard 802.3ab for Gigabit Ethernet, and does not connote actual operating speed of 1 Gb/sec. For high speed transmission, connection to a Gigabit Ethernet server and network infrastructure is required.

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