

# HP Compaq nc6220 Business Notebook PC



The HP Compaq nc6220 Business Notebook PC provides a balance of mainstream performance, the latest technology and mobility combined with stability and reliability. The thin, light and stylish HP nc6220 provides powerful mobile computing, all day battery life (with optional travel battery) and enhanced security, making it the ideal choice for mobile professionals.

#### **Very thin and light**

Weighing a mere 2.13 kg with travel module or 2.26 kg with ultra slim MultiBay II drive and just 26.5 mm thin, the HP nc6220 offers mobile professionals highly portable powerful computing and wireless connectivity.

#### **Enhanced security**

The HP nc6220 comes with HP ProtectTools enhanced security features, such as integrated Smart Card Reader, optional TPM embedded security chip and multifactor authentication to protect your device, data and network connection.

#### **All day mobile productivity**

The HP nc6220 has a primary battery life of up to 4.5 hours, which can be doubled with the optional, uniquely designed travel battery for all day mobile power. The innovative ambient light sensor automatically adjusts the display brightness to suit surroundings, extending the battery life by up to 20%.

**HP recommends Microsoft® Windows® XP Professional**

#### **Unique features**

The HP nc6220 includes features unique to the HP 'nc' series, such as HP ProtectTools, HP Client Management Solutions, long lifecycles, global availability and services, as well as common image, docking and accessories. This not only reduces IT complexity and ongoing lifecycle costs, but also makes deployment and maintenance easier.

#### **Quality and reliability**

A combination of reinforced composite material with in-mould laminate and magnesium alloy creates a scratch and dent resistant notebook built for rigorous mobile user environments. Extensive testing and certifications ensure best in class quality and reliability. The HP Mobile Data Protection System protects the hard drive from shock and vibration, reducing the risk of data corruption. HP Local Recovery Solution by Altiris enables quick recovery of data.

Optimised thin and light notebook delivering enhanced security and mobility features



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HP recommends Microsoft® Windows® XP Professional

<b>Operating system</b>	Microsoft® Windows® XP Professional Microsoft® Windows® XP Home (select countries only) Microsoft® Windows® 2000 drivers available on <a href="http://www.hp.com">www.hp.com</a>
<b>Processor</b>	Intel® Centrino™ Mobile Technology (Intel® Pentium® M Processor 730 / 740 / 750 / 760 / 770, 1.6 to 2.13 GHz, 533 MHz FSB, 2 MB L2 cache)
<b>Chipset</b>	Mobile™ Intel® 915GM Express Chipset
<b>Memory</b>	DDR II SDRAM, 400 or 533 MHz, 256, 512 or 1024 MB; 2 SODIMM slots; Upgradeable to 2048 MB maximum
<b>Software</b>	Adobe® Acrobat® Reader, HP Local Recovery provided by Altiris, HP One-Touch Button Software, HP Mobile™ Print Driver, Synaptics Touchpad Driver, HP Help and Support, HP ProtectTools Security Manager: BIOS Configuration for HP ProtectTools, Credential Manager for HP ProtectTools, HP Wireless Assistant, Sonic RecordNow! (for optional DVD+/-RW and DVD/CDRW drives), Symantec™ Norton Antivirus with complimentary 60-day live update, InterVideo WinDVD - DVD Player (for optional DVD+/-RW, DVD/CDRW and DVD drives) Software on CD: InterVideo WinDVD Creator – DVD Authoring (for optional DVD+/-RW drives) Additional software available from the Web: HP Client Manager Software, HP ProtectTools Security Manager: Embedded Security for HP ProtectTools, Smart Card Security for HP ProtectTools
<b>Hard drive</b>	40, 60 or 80 GB (5400 rpm) or 60 GB (7200 rpm)
<b>Removable media</b>	DVD+/-RW, DVD/CD-RW Combo, DVD-ROM, second hard drive (sold separately)
<b>Display</b>	14.1-inch XGA (1024 x 768 resolution and 16 M colors)
<b>Graphics</b>	Intel® Graphics Media Accelerator 900; Up to 128 MB shared system video memory
<b>Dimensions (W x D x H)</b>	315 x 257 x 26.5 (at front) mm
<b>Weight</b>	2.13 kg w/weight saver, 2.26 kg w/optical
<b>Power</b>	6-cell high-capacity Lithium-Ion battery, secondary 8-cell HP Travel Battery (sold separately); External 65W slim AC adapter
<b>Audio</b>	HP Premier® Sound™ 16-bit sound, line out/headphone and microphone jacks
<b>Wireless support</b>	Intel® Pro/Wireless 2200BG, Intel® Pro/Wireless 2915ABG, Broadcom® 802.11b/g WLAN, Broadcom® 802.11a/b/g WLAN, optional integrated Bluetooth™, dual display mounted antennas
<b>Communications</b>	56K modem; NetXtreme Gigabit (10/100/1000 NIC) PCI Express Ethernet Controller
<b>PC card slot</b>	1 Type I/II PCMCIA PC card slot supports 32-bit CardBus and 16-bit cards, 1 integrated Smart Card Reader slot, 1 secure digital slot
<b>I/O ports and connectors</b>	3 USB 2.0, VGA, audio in/out, power, RJ-11, RJ-45, S-video TV out, serial, Fast IR, docking, HP Travel Battery connector
<b>Keyboard</b>	Full-sized keyboard
<b>Pointing device</b>	Enhanced dual pointing devices (touchpad and pointstick) with scroll zone
<b>Security</b>	HP ProtectTools, HP Drivelock, Kensington lock (sold separately), standard Integrated Smart Card Reader, HP TPM Embedded Security Module (on selected models)
<b>Docking solutions</b>	HP Docking Station, HP Advanced Docking Station, Vertical Stand, HP External MultiBay II cradle (all sold separately)
<b>Warranty</b>	Three-year standard parts and labor warranty (upgrades available, sold separately)



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