

# Compaq 610 Notebook PC (NX550EA) - Specifications



Fast facts	
Processor type	Intel® Core™2 Duo Processor T5870 • 2.00 GHz, 2 MB L2 cache, 800 MHz FSB
Operating system installed	FreeDOS
Display type	TFT
Display size	15.6 inches diagonal
Product weight	Starting at 2.49 kg
Product dimensions (W x D x H)	37.18 x 25.43 x 3.20 (at front) cm
Battery life	Up to 5h (6-cell battery)

System features	
Internal drives	320 GB
Hard disk drive speed	5400 rpm
Optical drives	SATA DVD+/-RW SuperMulti DL LightScribe Drive
Standard memory	1 x 2048 MB DDR2
Memory slots	2 SODIMM slots supporting dual channel memory
Memory upgrade	Upgradeable to 4096 MB maximum
Chipset	Mobile™ Intel® GME965

Portability	
Product weight	Starting at 2.49 kg
Product dimensions (W x D x H)	37.18 x 25.43 x 3.20 (at front) cm
Display type	TFT
Display size	15.6 inches diagonal

Connectivity	
Wireless technologies	Intel 802.11a/b/g, Bluetooth® 2.1+EDR
Wireless capability	Yes

Modem	56K modem
Network interface	Marvell Ethernet (10/100 NIC)

#### Expandability

Expansion slots	Slots available for additional devices: 1 ExpressCard/34 slot, 1 Secure Digital (SD)/MultiMedia Card (MMC) slot
External I/O ports	3 USB 2.0 ports, VGA, stereo microphone in, stereo headphone/line out, power connector, RJ-45, optional RJ-11

#### Software

Pre-installed software	HP Recovery Manager, HP SoftPaq Download Manager, HP Webcam Software, Roxio Creator Business
Software included	HP Wireless Assistant, Windows Live Messenger, Windows Media Player 11, PDF Complete, HP Help and Support Center, Microsoft Office Ready with 60-day Office Professional 2007 Trial Edition (select models), McAfee Total Protection for Small Business software with free 60-day trial period, Intervideo WinDVD-DVD Player

#### Graphic / audio

Graphic subsystem name	Mobile™ Intel® Graphics Media Accelerator X3100
Graphic subsystem video card memory	Up to 384 MB shared system memory
Video resolutions description	15.6" LED HD 16:9 widescreen BrightView (1366 x 768 resolution), integrated 2 MP webcam
Audio	High Definition Audio, mono speaker, stereo headphone/line out, stereo microphone in, integrated microphone

#### Other information

Keyboard	Full-sized keyboard
Pointing device	Touchpad with scroll zone
Power features	6-cell (47 WHr) Li-Ion battery
Power requirements	External 65W HP AC Adapter, HP Fast Charge
Battery life	Up to 5h (6-cell battery)
HP Protection tools	HP Disk Sanitizer, DriveLock
Security management	McAfee Security Solution, Kensington Lock slot
Docking solution	HP USB 2.0 Docking Station, HP Essential USB Port Replicator, HP Basic Adjustable Stand (all sold separately)
Operating temperature range	5 to 35° C
Non-operating humidity	5 to 95% RH
Storage temperature range	-20 to 60° C
Operating humidity range	10 to 90% RH