

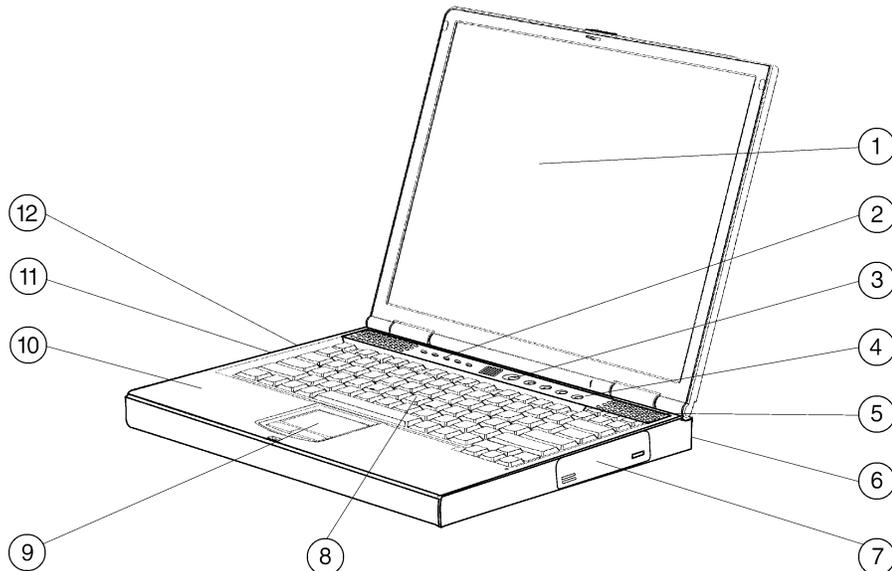
Overview

What's New

- Intel® Pentium® III 1 GHz 256 KB Cache or Intel Celeron™ 1 GHz 128 KB cache processor

At A Glance

- Intel Pentium III 1 GHz processor or Celeron 1 GHz processor
- 14.1-inch TFT XGA Display Panel
- Configurations as light as 7.1 lb/3.2 kg weight
- 1.7 in/4.2 cm thin
- 128 or 256 MB SDRAM (100 MHz), upgradeable to 576 MB
- 20-GB Hard Drives
- Integrated Mini PCI modem/NIC
- Full-size keyboard
- Microsoft® Windows® 98SE, Windows Millennium, Windows 98SE/Millennium dual install, or Windows 2000
- USB port expansion options available
- Lightweight/Extended Capacity Lithium-Ion battery available
- Protected by a One-year, Worldwide Limited Warranty — Certain restrictions and exclusions apply. Consult the Compaq Customer Support Center for details.



1. TFT Color Display
2. LED Indicator Lights
3. Power Switch
4. Easy Access Internet Buttons
5. Speaker
6. Integrated RJ-11 Jack, 56K V.90 modem/RJ-45 Internet Board (on select models)

7. CD-ROM or DVD-ROM (on select models)
8. Keyboard
9. Touchpad
10. 1.44 MB Disk Drive
11. PC Card Slot
12. Infrared Port

Standard Features

Processor	1 GHz on Intel Pentium III processor with 256 KB integrated cache 1 GHz on Intel Celeron processor with 128 KB integrated cache	
Memory	Standard Maximum	128 or 256 MB 100-MHz SDRAM 576 MB 100-MHz SDRAM
Communications	User upgradeable – Type III Mini PCI Compaq Global Mini PCI 56K (V.90) Modem or Compaq 56K (V.90) Modem plus Intel PRO/100+ NIC NOTE: Designed only to allow faster downloads from V.90 compliant sources. Maximum achievable download transmission rates currently do not reach 56 KB/s, and will vary with line conditions. NOTE: Modem availability is subject to country regulatory approval.	
Keyboard	102-key compatible keyboard with isolated, inverted-T cursor control keys, and right-control key, special feature hotkeys for instant access, toggle between internal and external, or simultaneous displays, and brightness. NOTE: 19 mm key pitch (center-to-center spacing), 2.7 mm stroke	
Easy Access Internet Buttons	The <i>Evo</i> ™ Notebook N110 comes with four Easy Access Buttons designed to increase customer productivity by providing one-touch access to helpful Compaq information, favorite Internet destinations, files, or applications.	
PC Card Slots	One Type I, II or III PC Card Slot which supports both 32-bit CardBus (Full support in Windows 9.x) and 16-bit PC Cards	
Storage	Diskette Drives Hard Drives	Floppy Drive 10 GB (9.5 mm height) 15 GB (9.5 mm height) 20 GB (9.5 mm height)
Multimedia	Integrated 16-bit Sound Blaster Pro-compatible stereo audio Integrated speakers and microphone Software volume control Headphone-out Jack Microphone-in Jack Hardware assisted MPEG2 support	
Interfaces	PC Card Slot Enhanced Parallel Port PS/2 Serial Port External Monitor Port Speaker Out (Headphone) Jack Microphone In Jack AC Power Connector RJ-45 RJ-11 Jack Infrared Port USB Port	1 Type I, II or III 1 1 (Y-cable compatible) 1 1 1 1 1 1 1 1 (“Fast IR” compliant, IR performance will vary depending on performance of IR peripherals and application used) 2
Graphics	Trident CyberBlade i1 with AGP 2X support	

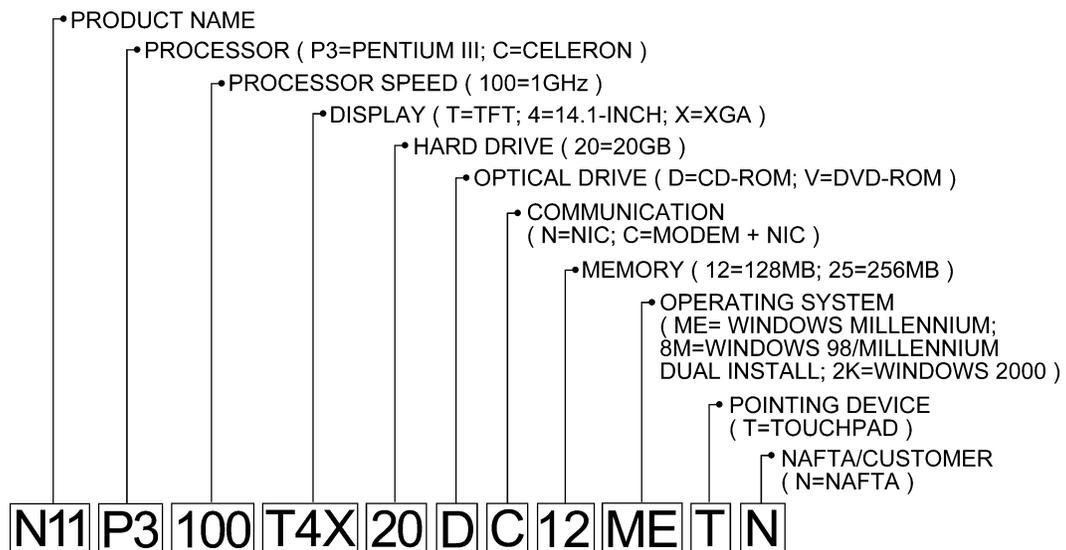
Standard Features

Display (Internal)	14.1-inch color TFT XGA with 1024 x 768 resolution (up to 16.7M colors internal)
Display (External)	16 Million colors supported 640 x 480, 800 x 600, 1024 x 768 or 1280 x 1024 up to 60-, 75-,85-Hz refresh rate
Operating System	Windows 98SE, Windows Millennium, or Windows 2000
Software	Online Safety and Comfort Guide Online Reference Guide Norton AntiVirus 2000 (except Japan)
Security	Cable lock support Power-on password Supervisor password Boot password Ability to disable serial port, parallel port
Power Supply	External AC Adapter; 6-foot/1.8-meter power cord included
Battery	A 9-cell Lithium-Ion battery ships standard.
Power Conservation	Hibernation Standby (Suspend)
Service and Support	Compaq Services includes a One-year Limited Warranty, whole-unit repair through second business day, and pick-up and delivery. (Eligibility depends on geographic location.) Optional services include a one-year warranty extension <i>CarePac</i> ™ (FM-AMMAI-36 or 400514-002). NOTE: Certain restrictions and exclusions apply. See the Limited Warranty Statement for details.

Standard Features

Naming Convention

The Etymology of a Model name:



Standard Features

N11P3100T4X20VC258MT	Display	14.1-inch color TFT XGA
	Processor	Intel Pentium III 1 GHz
	Cache Memory	128 KB, L2 Cache
	Memory	Standard 256 MB SDRAM Maximum 576 MB SDRAM
	Optical Drive	8X DVD-ROM
	Hard Drive	20 GB
	Modem	Type III Mini PCI 56K (V.90) modem plus 10/100 NIC Combo
	Graphics	Trident CBi1 8-MB UMA RAM (Shared RAM)
	Audio	16-bit SoundBlaster Pro compatible
	Software	Microsoft Windows 98/Millennium dual install
	Battery	9-cell Lithium-Ion
N11P3100T4X20VC258MTN <i>GEM/NAFTA</i>	Display	14.1-inch color TFT XGA
	Processor	Intel Pentium III 1 GHz
	Cache Memory	128 KB, L2 Cache
	Memory	Standard 256 MB SDRAM Maximum 576 MB SDRAM
	Optical Drive	8X DVD-ROM
	Hard Drive	20 GB
	Modem	Type III Mini PCI 56K (V.90) modem plus 10/100 NIC Combo
	Graphics	Trident CBi1 8-MB UMA RAM (Shared RAM)
	Audio	16-bit SoundBlaster Pro compatible
	Software	Microsoft Windows 98/Millennium dual install
	Battery	9-cell Lithium-Ion
N11P3100T4X20VC252KT	Display	14.1-inch color TFT XGA
	Processor	Intel Pentium III 1 GHz
	Cache Memory	128 KB, L2 Cache
	Memory	Standard 256 MB SDRAM Maximum 576 MB SDRAM
	Optical Drive	8X DVD-ROM
	Hard Drive	20 GB
	Modem	Type III Mini PCI 56K (V.90) modem plus 10/100 NIC Combo
	Graphics	Trident CBi1 8-MB UMA RAM (Shared RAM)
	Audio	16-bit SoundBlaster Pro compatible
	Software	Microsoft Windows 2000
	Battery	9-cell Lithium-Ion
N11P3100T4X20VC25MET	Display	14.1-inch color TFT XGA
	Processor	Intel Pentium III 1 GHz
	Cache Memory	128 KB, L2 Cache
	Memory	Standard 256 MB SDRAM Maximum 576 MB SDRAM
	Optical Drive	8X DVD-ROM
	Hard Drive	20 GB
	Modem	Type III Mini PCI 56K (V.90) modem plus 10/100 NIC Combo
	Graphics	Trident CBi1 8-MB UMA RAM (Shared RAM)
	Audio	16-bit SoundBlaster Pro compatible
	Software	Microsoft Windows Millennium
	Battery	9-cell Lithium-Ion

Standard Features

N11P3100T4X20VC12MET	Display	14.1-inch color TFT XGA
	Processor	Intel Pentium III 1 GHz
	Cache Memory	128 KB, L2 Cache
	Memory	Standard 128 MB SDRAM Maximum 576 MB SDRAM
	Optical Drive	8X DVD-ROM
	Hard Drive	20 GB
	Modem	Type III Mini PCI 56K (V.90) modem plus 10/100 NIC Combo
	Graphics	Trident CBi1 8-MB UMA RAM (Shared RAM)
	Audio	16-bit SoundBlaster Pro compatible
	Software	Microsoft Windows Millennium
	Battery	9-cell Lithium-Ion
N11P3100T4X20VC128MT	Display	14.1-inch color TFT XGA
	Processor	Intel Pentium III 1 GHz
	Cache Memory	128 KB, L2 Cache
	Memory	Standard 128 MB SDRAM Maximum 576 MB SDRAM
	Optical Drive	8X DVD-ROM
	Hard Drive	20 GB
	Modem	Type III Mini PCI 56K (V.90) modem plus 10/100 NIC Combo
	Graphics	Trident CBi1 8-MB UMA RAM (Shared RAM)
	Audio	16-bit SoundBlaster Pro compatible
	Software	Microsoft Windows 98/Millennium dual install
	Battery	9-cell Lithium-Ion
N11P3100T4X20VC122KT	Display	14.1-inch color TFT XGA
	Processor	Intel Pentium III 1 GHz
	Cache Memory	128 KB, L2 Cache
	Memory	Standard 128 MB SDRAM Maximum 576 MB SDRAM
	Optical Drive	8X DVD-ROM
	Hard Drive	20 GB
	Modem	Type III Mini PCI 56K (V.90) modem plus 10/100 NIC Combo
	Graphics	Trident CBi1 8-MB UMA RAM (Shared RAM)
	Audio	16-bit SoundBlaster Pro compatible
	Software	Microsoft Windows 2000
	Battery	9-cell Lithium-Ion
N11P3100T4X20VC128T	Display	14.1-inch color TFT XGA
	Processor	Intel Pentium III 1 GHz
	Cache Memory	128 KB, L2 Cache
	Memory	Standard 128 MB SDRAM Maximum 576 MB SDRAM
	Optical Drive	8X DVD-ROM
	Hard Drive	20 GB
	Modem	Type III Mini PCI 56K (V.90) modem plus 10/100 NIC Combo
	Graphics	Trident CBi1 8-MB UMA RAM (Shared RAM)
	Audio	16-bit SoundBlaster Pro compatible
	Software	Microsoft Windows 98
	Battery	9-cell Lithium-Ion

Standard Features

N11P3100T4X20DC128MT	Display	14.1-inch color TFT XGA
	Processor	Intel Pentium III 1 GHz
	Cache Memory	128 KB, L2 Cache
	Memory	Standard 128 MB SDRAM Maximum 576 MB SDRAM
	Optical Drive	24X CD-ROM
	Hard Drive	20 GB
	Modem	Type III Mini PCI 56K (V.90) modem plus 10/100 NIC Combo
	Graphics	Trident CBI1 8-MB UMA RAM (Shared RAM)
	Audio	16-bit SoundBlaster Pro compatible
	Software	Microsoft Windows 98/Millennium dual install
	Battery	9-cell Lithium-Ion
N11P3100T4X20DC122KT	Display	14.1-inch color TFT XGA
	Processor	Intel Pentium III 1 GHz
	Cache Memory	128 KB, L2 Cache
	Memory	Standard 128 MB SDRAM Maximum 576 MB SDRAM
	Optical Drive	24X CD-ROM
	Hard Drive	20 GB
	Modem	Type III Mini PCI 56K (V.90) modem plus 10/100 NIC Combo
	Graphics	Trident CBI1 8-MB UMA RAM (Shared RAM)
	Audio	16-bit SoundBlaster Pro compatible
	Software	Microsoft Windows 2000
	Battery	9-cell Lithium-Ion
N11C100T4X20DC12MET	Display	14.1-inch color TFT XGA
	Processor	Intel Celeron 1 GHz
	Cache Memory	128 KB, L2 Cache
	Memory	Standard 128 MB SDRAM Maximum 576 MB SDRAM
	Optical Drive	24X CD-ROM
	Hard Drive	20 GB
	Modem	Type III Mini PCI 56K (V.90) modem plus 10/100 NIC Combo
	Graphics	Trident CBI1 8-MB UMA RAM (Shared RAM)
	Audio	16-bit SoundBlaster Pro compatible
	Software	Microsoft Windows Millennium
	Battery	9-cell Lithium-Ion
N11C100T4X20DC128MT	Display	14.1-inch color TFT XGA
	Processor	Intel Celeron 1 GHz
	Cache Memory	128 KB, L2 Cache
	Memory	Standard 128 MB SDRAM Maximum 576 MB SDRAM
	Optical Drive	24X CD-ROM
	Hard Drive	20 GB
	Modem	Type III Mini PCI 56K (V.90) modem plus 10/100 NIC Combo
	Graphics	Trident CBI1 8-MB UMA RAM (Shared RAM)
	Audio	16-bit SoundBlaster Pro compatible
	Software	Microsoft Windows 98/Millennium dual install
	Battery	9-cell Lithium-Ion

Standard Features

N11C100T4X20DC122KT	Display	14.1-inch color TFT XGA
	Processor	Intel Celeron 1 GHz
	Cache Memory	128 KB, L2 Cache
	Memory	Standard 128 MB SDRAM Maximum 576 MB SDRAM
	Optical Drive	24X CD-ROM
	Hard Drive	20 GB
	Modem	Type III Mini PCI 56K (V.90) modem plus 10/100 NIC Combo
	Graphics	Trident CBi1 8-MB UMA RAM (Shared RAM)
	Audio	16-bit SoundBlaster Pro compatible
	Software	Microsoft Windows 2000
	Battery	9-cell Lithium-Ion
N11C100T4X20DC128T	Display	14.1-inch color TFT XGA
	Processor	Intel Celeron 1 GHz
	Cache Memory	128 KB, L2 Cache
	Memory	Standard 128 MB SDRAM Maximum 576 MB SDRAM
	Optical Drive	24X CD-ROM
	Hard Drive	20 GB
	Modem	Type III Mini PCI 56K (V.90) modem plus 10/100 NIC Combo
	Graphics	Trident CBi1 8-MB UMA RAM (Shared RAM)
	Audio	16-bit SoundBlaster Pro compatible
	Software	Microsoft Windows 98
	Battery	9-cell Lithium-Ion
N11C100T4X20DC128MTN <i>GEM/NAFTA</i>	Display	14.1-inch color TFT XGA
	Processor	Intel Celeron 1 GHz
	Cache Memory	128 KB, L2 Cache
	Memory	Standard 128 MB SDRAM Maximum 576 MB SDRAM
	Optical Drive	24X CD-ROM
	Hard Drive	20 GB
	Modem	Type III Mini PCI 56K (V.90) modem plus 10/100 NIC Combo
	Graphics	Trident CBi1 8-MB UMA RAM (Shared RAM)
	Audio	16-bit SoundBlaster Pro compatible
	Software	Microsoft Windows 98/Millennium dual install
	Battery	9-cell Lithium-Ion

Standard Features

		Processor	Pentium III 1.0	Pentium III 1.0	Pentium III 1.0	Celeron 1.0
		Panel	14-in TFT XGA	14-in TFT XGA	14-in TFT XGA	14-in TFT XGA
		RAM	256 MB SDRAM	128 MB SDRAM	128 MB SDRAM	128 MB SDRAM
		Battery	9-cell Lithium-Ion	9-cell Lithium-Ion	9-cell Lithium-Ion	9-cell Lithium-Ion
		Comm	Modem/NIC	Modem/NIC	Modem/NIC	Modem/NIC
		Wty	1 / 1 / 0	1 / 1 / 0	1 / 1 / 0	1 / 1 / 0
		HDD	20 GB	20 GB	20 GB	20 GB
		Optical drive	8X DVD-ROM	8X DVD-ROM	24X CD-ROM	24X CD-ROM
US						
	N11P3100T4X20VC258MT	Win98SE/ ME	470028-432			
	N11P3100T4X20VC252KT	Win2000	470028-435			
	N11P3100T4X20VC258MTN	Win98SE/ME GEM/NAFTA	470028-410			
	N11C100T4X20DC128MT	Win98SE/ME				470028-424
	N11C100T4X20DC122KT	Win2000				470028-447
	N11C100T4X20DC128MTN	Win98SE/ME GEM/NAFTA				470028-496
Fr Canada						
	N11P3100T4X20VC258MT	Win98SE/ ME	470028-437			
	N11P3100T4X20VC252KT	Win2000	470028-417			
	N11C100T4X20DC128MT	Win98SE/ME				470028-426
	N11C100T4X20DC122KT	Win2000				470028-448
EUROPE/MIDDLE EAST/AFRICA						
Arabia						
	N11P3100T4X20VC25MET	Win ME	470028-391			
	N11C100T4X20DC12MET	Win ME				470028-402
Belgium-FR/NL/US						
	N11P3100T4X20VC25MET	Win ME	470028-392			
	N11P3100T4X20VC252KT	Win2000	470028-442			
	N11C100T4X20DC12MET	Win ME				470028-403
	N11C100T4X20DC122KT	Win2000				470028-451
Czech Republic						
	N11P3100T4X20VC25MET	Win ME	470028-394			
	N11C100T4X20DC12MET	Win ME				470028-404
Denmark						
	N11P3100T4X20VC258MT	Win98SE/ ME	470028-446			
	N110P100X420VC252	Win2000	470028-444			
	N11C100T4X20DC128MT	Win98SE/ME				470028-428
	N11C100T4X20DC122KT	Win2000				470028-452

Standard Features

	Processor	Pentium III 1.0	Pentium III 1.0	Pentium III 1.0	Celeron 1.0
	Panel	14-in TFT XGA	14-in TFT XGA	14-in TFT XGA	14-in TFT XGA
	RAM	256 MB SDRAM	128 MB SDRAM	128 MB SDRAM	128 MB SDRAM
	Battery	9-cell Lithium-Ion	9-cell Lithium-Ion	9-cell Lithium-Ion	9-cell Lithium-Ion
	Comm	Modem/NIC	Modem/NIC	Modem/NIC	Modem/NIC
	Wty	1 / 1 / 0	1 / 1 / 0	1 / 1 / 0	1 / 1 / 0
	HDD	20 GB	20 GB	20 GB	20 GB
	Optical drive	8X DVD-ROM	8X DVD-ROM	24X CD-ROM	24X CD-ROM

EUROPE/MIDDLE EAST/ AFRICA (continued)

Euro					
France					
	N11P3100T4X20VC258MT	Win98SE/ ME	470028-450		
	N11P3100T4X20VC252KT	Win2000	470028-449		
	N11C100T4X20DC128MT	Win98SE/ME			470028-429
	N11C100T4X20DC122KT	Win2000			470028-455
Germany					
	N11P3100T4X20VC258MT	Win98SE/ ME	470028-453		
	N11P3100T4X20VC252KT	Win2000	470028-454		
	N11C100T4X20DC128MT	Win98SE/ME			470028-431
	N11C100T4X20DC122KT	Win2000			470028-457
Greece/Poland					
	N11P3100T4X20VC25MET	Win ME	470028-395		
	N11P3100T4X20VC252KT	Win2000	470028-459		
	N11C100T4X20DC12MET	Win ME			470028-405
	N11C100T4X20DC122KT	Win2000			470028-460
Hungary					
	N11P3100T4X20VC25MET	Win ME	470028-396		
	N11C100T4X20DC12MET	Win ME			470028-406
Israel					
	N11P3100T4X20VC25MET	Win ME	470028-397		
	N11C100T4X20DC12MET	Win ME			470028-407

Standard Features

	Processor	Pentium III 1.0	Pentium III 1.0	Pentium III 1.0	Celeron 1.0
	Panel	14-in TFT XGA	14-in TFT XGA	14-in TFT XGA	14-in TFT XGA
	RAM	256 MB SDRAM	128 MB SDRAM	128 MB SDRAM	128 MB SDRAM
	Battery	9-cell Lithium-Ion	9-cell Lithium-Ion	9-cell Lithium-Ion	9-cell Lithium-Ion
	Comm	Modem/NIC	Modem/NIC	Modem/NIC	Modem/NIC
	Wty	1 / 1 / 0	1 / 1 / 0	1 / 1 / 0	1 / 1 / 0
	HDD	20 GB	20 GB	20 GB	20 GB
	Optical drive	8X DVD-ROM	8X DVD-ROM	24X CD-ROM	24X CD-ROM

EUROPE/MIDDLE EAST/ AFRICA (continued)

Italy					
	N11P3100T4X20VC258MT	Win98SE/ ME	470028-456		
	N11P3100T4X20VC252KT	Win2000	470028-462		
	N11C100T4X20DC128MT	Win98SE/ME			470028-433
	N11C100T4X20DC122KT	Win2000			470028-461
Netherlands					
	N11P3100T4X20VC25MET	Win ME	470028-398		
	N11P3100T4X20VC252KT	Win2000	470028-464		
	N11C100T4X20DC12MET	Win ME			470028-409
	N11C100T4X20DC122KT	Win2000			470028-510
Norway					
	N11P3100T4X20VC25MET	Win ME	470028-399		
	N11C100T4X20DC12MET	Win ME			470028-411
Portugal					
	N11P3100T4X20VC25MET	Win ME	470028-401		
	N11C100T4X20DC12MET	Win ME			470028-412
Russian					
	N11P3100T4X20VC25MET	Win ME	470028-408		
	N11C100T4X20DC12MET	Win ME			470028-414
Slovak, Slovenian					
	N11P3100T4X20VC25MET	Win ME	470028-413		
	N11C100T4X20DC12MET	Win ME			470028-416

Standard Features

	Processor	Pentium III 1.0	Pentium III 1.0	Pentium III 1.0	Celeron 1.0
	Panel	14-in TFT XGA	14-in TFT XGA	14-in TFT XGA	14-in TFT XGA
	RAM	256 MB SDRAM	128 MB SDRAM	128 MB SDRAM	128 MB SDRAM
	Battery	9-cell Lithium-Ion	9-cell Lithium-Ion	9-cell Lithium-Ion	9-cell Lithium-Ion
	Comm	Modem/NIC	Modem/NIC	Modem/NIC	Modem/NIC
	Wty	1 / 1 / 0	1 / 1 / 0	1 / 1 / 0	1 / 1 / 0
	HDD	20 GB	20 GB	20 GB	20 GB
	Optical drive	8X DVD-ROM	8X DVD-ROM	24X CD-ROM	24X CD-ROM

EUROPE/MIDDLE EAST/ AFRICA (continued)

Spain					
	N11P3100T4X20VC258MT	Win98SE/ ME	470028-458		
	N11P3100T4X20VC252KT	Win2000	470028-468		
	N11C100T4X20DC128MT	Win98SE/ME			470028-436
	N11C100T4X20DC122KT	Win2000			470028-466
Sweden/Finland					
	N11P3100T4X20VC25MET	Win ME	470028-415		
	N11P3100T4X20VC252KT	Win2000	470028-473		
	N11C100T4X20DC12MET	Win ME			470028-418
	N11C100T4X20DC122KT	Win2000			470028-467
Swiss 1-FR/GR/US					
	N11P3100T4X20VC258MT	Win98SE/ ME	470028-463		
	N11P3100T4X20VC252KT	Win2000	470028-478		
	N11C100T4X20DC128MT	Win98SE/ME			470028-438
	N11C100T4X20DC122KT	Win2000			470028-470
Swiss 2-FR/GR/IT					
	N11P3100T4X20VC258MT	Win98SE/ ME	470028-465		
	N11P3100T4X20VC252KT	Win2000	470028-483		
	N11C100T4X20DC128MT	Win98SE/ME			470028-439
	N11C100T4X20DC122KT	Win2000			470028-471
Turkey					
	N110P100X420VC25M	Win ME	470028-422		
	N11C100T4X20DC12MET	Win ME			470028-419
UK					
	N11P3100T4X20VC258MT	Win98SE/ ME	470028-469		
	N11P3100T4X20VC252KT	Win2000	470028-485		
	N11C100T4X20DC128MT	Win98SE/ME			470028-440
	N11C100T4X20DC122KT	Win2000			470028-474

Standard Features

	Processor	Pentium III 1.0	Pentium III 1.0	Pentium III 1.0	Celeron 1.0
	Panel	14-in TFT XGA	14-in TFT XGA	14-in TFT XGA	14-in TFT XGA
	RAM	256 MB SDRAM	128 MB SDRAM	128 MB SDRAM	128 MB SDRAM
	Battery	9-cell Lithium-Ion	9-cell Lithium-Ion	9-cell Lithium-Ion	9-cell Lithium-Ion
	Comm	Modem/NIC	Modem/NIC	Modem/NIC	Modem/NIC
	Wty	1 / 1 / 0	1 / 1 / 0	1 / 1 / 0	1 / 1 / 0
	HDD	20 GB	20 GB	20 GB	20 GB
	Optical drive	8X DVD-ROM	8X DVD-ROM	24X CD-ROM	24X CD-ROM

LATIN AMERICA

LTNA					
	N11P3100T4X20VC258MT	Win98SE/ ME	470028-472		
	N11P3100T4X20VC258MTN	Win98SE/ME GEM/NAFTA	470028-516		
	N11C100T4X20DC128MT	Win98SE/ME			470028-441
	N11C100T4X20DC128MTN	Win98SE/ME GEM/NAFTA			470028-497

ASIA PACIFIC

APD					
	N11P3100T4X20VC128MT	Win98SE/ ME			
	N11P3100T4X20VC122KT	Win2000	470028-515		
	N11C100T4X20DC128MT	Win98SE/ME			
	N11C100T4X20DC122KT	Win2000			470028-479

Australia					
	N11P3100T4X20VC128MT	Win98SE/ ME	470028-477		
	N11P3100T4X20VC122KT	Win2000	470028-489		
	N11C100T4X20DC128MT	Win98SE/ME			470028-443
	N11C100T4X20DC122KT	Win2000			470028-480

Korea					
	N11P3100T4X20VC12MET	Win ME	470028-425		
	N11C100T4X20DC12MET	Win ME			470028-420

APD/Thailand					
	N11P3100T4X20VC128MT	Win98SE/ ME	470028-475		
	N11C100T4X20DC128MT	Win98SE/ME			470028-598

PRC					
	N11C100T4X20DC128T	Win98SE	470028-503		
	N11C100T4X20DC128T	Win98SE			470028-484

Standard Features

	Processor	Pentium III 1.0	Pentium III 1.0	Pentium III 1.0	Celeron 1.0
	Panel	14-in TFT XGA	14-in TFT XGA	14-in TFT XGA	14-in TFT XGA
	RAM	256 MB SDRAM	128 MB SDRAM	128 MB SDRAM	128 MB SDRAM
	Battery	9-cell Lithium-Ion	9-cell Lithium-Ion	9-cell Lithium-Ion	9-cell Lithium-Ion
	Comm	Modem/NIC	Modem/NIC	Modem/NIC	Modem/NIC
	W/ty	1 / 1 / 0	1 / 1 / 0	1 / 1 / 0	1 / 1 / 0
	HDD	20 GB	20 GB	20 GB	20 GB
	Optical drive	8X DVD-ROM	8X DVD-ROM	24X CD-ROM	24X CD-ROM

GREATER CHINA

Taiwan					
	N11P3100T4X20VC12MET	Win ME		470028-427	
	N11C100T4X20DC12MET	Win ME			470028-421

Hong Kong					
	N11P3100T4X20VC12MET	Win ME		470028-430	
	N11C100T4X20DC12MET	Win ME			470028-423

CKK

Japan-Jpn					
	N11P3100T4X20DC128MT	Win98SE/ ME		470028-508	
	N11P3100T4X20DC122KT	Win2000		470028-509	
	N11C100T4X20DC128MT	Win98SE/ME			470028-445
	N11C100T4X20DC122KT	Win2000			470028-482

Options

Memory	32-MB Memory Upgrade	400311-B21
	64-MB Memory Upgrade	400312-B21
	128-MB Memory Upgrade	400313-B21
	256-MB Memory Upgrade	161554-B21
Monitors	TFT8020 Flat Panel Color 18-inch (carbon)	159244-xxx
	TFT7010 Flat Panel Color 17-inch (carbon)	222401-xxx
	TFT5015 Flat Panel Color 15-inch (carbon/silver)	234044-xxx
	TFT5030 Flat Panel Color 15-inch (carbon/silver)	228134-xxx
	V720 17-inch CRT (carbon/silver)	232944-001
	S720 17-inch CRT (carbon/silver)	239287-001
	V570 15-inch CRT (carbon/silver)	228113-001
Connectivity	Compaq Type III Mini PCI 56K (V.90) Modem	225640-B31
	Compaq Type III Mini PCI 56K (V.90) Modem plus 10/100 NIC Combo	225642-B31
	Compaq Type III Mini PCI 56K (V.90) Modem plus 10/100 IPSEC NIC Combo	225638-B31
	Compaq Microcom 420 56K Global Modem (Designed only to allow faster downloads from V.90 compliant sources. Maximum achievable download transmission rates currently do not reach 56 KB/s, and will vary with line conditions.)	317900-001
	10/100 TX PC Card UTP Controller	335506-B21
Wireless Connectivity	Compaq WL100 11 Mb/s Wireless LAN PC Card (Industry-Standard Wireless Technology)	146927-001
	Compaq WL400 11 Mb/s Wireless LAN Hardware Access Point	158603-001
	Compaq WL Software Access Point 11Mb/s	157209-B21
	For more information on Compaq WLAN Wireless LAN solutions visit: http://www.compaq.com/products/wlan/wl100-specifications.html NOTE: This website is available in English only.	
Power	Lithium-Ion (9-cell)	242319-B25
	AC Adapter (50W)	175101-xx1
	Auto Adapter	188200-B21
Input Devices	External Enhanced III Keyboard (carbon)	118003-008
	Compaq 2 Button Mouse (carbon)	103180-B21
	USB 2 Button Scroll Mouse (carbon)	195255-B25
	External 10-Key Numeric Keypad (carbon)	294317-B21

Options

Useful Accessories		
	Security Cable Lock	294316-B21
	Biometric PC Card	146805-B25
	Compaq Smart Card PC Card Read	135646-B25
	Compaq <i>Armada</i> ™ Headset with microphone	220460-001
	MP1400 Microportable Projector	174626-xx1
	MP1800 Microportable Projector	180226-xx1
	MP2800 Microportable Projector	180228-xx1
	Multimedia Adapter & Remote Kit (<i>comes with the MP1800</i>)	174963-001
	MP1600 Video Adapter	116298-001
	MP1600 Lamp replacement kit	118052-001
	MP1800/1400 Lamp replacement kit	189789-001
	MP2800 Lamp replacement kit	215464-001

Carrying Cases		
	Compaq Ultralight Case	167336-B21
	Compaq Value Case	294266-B21
	Compaq Workstation Case	294267-B21
	Compaq Global Case	294268-B21
	Compaq Executive Case	294269-B21
	Compaq Professional N Case	401366-B21
	Compaq Professional L Case	401367-B21

NOTE: For additional information visit <http://www.compaq.com/products/notebooks/>

NOTE: This website is available in English only.

Memory

Compaq *Evo* Notebook N110

STANDARD MEMORY

128 MB or 256 MB

Memory	Onboard	Slot 1	Slot 2
64 MB	64 MB	Empty	Empty
128 MB	64 MB	64 MB	Empty
192 MB	64 MB	128 MB	Empty
256 MB	64 MB	64 MB	128 MB
384 MB	64 MB	64 MB	256 MB
448 MB	64 MB	128 MB	256 MB
320 MB	64 MB	128 MB	128 MB
384 MB	64 MB	256 MB	64 MB
576 MB	64 MB	256 MB	256 MB

Storage

DRIVE SUPPORT

System Drive Support	Quantity Supported	Drive Bay Supported
Media		
24X CD-ROM	1	Fixed
DVD-ROM	1	Fixed
1.44-MB Diskette Drive	1	Fixed
Hard Drives		
10-GB Hard Drive	1	Fixed
15-GB Hard Drive	1	Fixed
20-GB Hard Drive	1	Fixed

Technical Specifications

System Unit	Dimensions (H x W x D)	1.7 x 12.5 x 9.8 in/4.2 x 31.8 x 24.8 cm	
	Weight	14-inch TFT with standard Li-Ion battery 7.1 lb/3.2 kg	
	Stand-Alone Power Requirements	Nominal Operating Voltage (Li-Ion) 11.1 VDC	
	Temperature	Operating	50° to 95° F/10° to 35° C
		Non-operating	-4° to 140° F/-20° to 60° C
	Relative Humidity (non-condensing)	Operating	20% to 80% relative humidity, non-condensing
		Non-operating	20% to 90% relative humidity, 101.6°F/38.7°C Maximum wet bulb temperature
	Shock	Operating	10 G, 11 ms, half-sine
		Non-operating	60 G, 11 ms, half-sine
	Vibration	Operating	0.5 G zero-to-peak, 10 to 500 Hz, at 0.5 oct/minimum sweep rate
Non-operating		1.0 G, zero-to-peak, 10 to 500 Hz, at 0.5 oct/minimum sweep rate	
Maximum Altitude (unpressurized)	Operating	0 to 10,000 ft/0 to 3,048 m	
	Non-operating	0 to 40,000 ft/0 to 9,144 m	

14.1-Inch Color TFT XGA Display	Dimensions (H x W)	8.42 x 11.22 in/21.4 x 28.5 cm	
	Diagonal Size	14.1 in/35.81 cm	
	Mounting	Internal	
	Number of Colors	262K	
	Contrast Ratio	180:1	
	Brightness	150+ nit	
	Pixel Resolution	Pitch	0.279 x 0.279 mm
		Format	1024 x 768
		Configuration	RGB Vertical Stripe
	Backlight	Cold cathode fluorescent, 1 tube	
	Character Display	80 x 25	
	Total Power Consumption	8W	
Refresh	60 Hz		

Technical Specifications

Hard Drives

10-GB	Capacity	10 GB		
	Height	0.37 in/9.5 mm		
	Width	2.5 in/63.5 mm		
	Interface	ATA-5		
	Transfer Rate	Media	86.4 to 153.3 Mb/s	
		Interface	UDMA 33.3MB/s	
	Seek Time (typical reads, including settling)	Single Track	3 ms	
		Average	13 ms (read)	
		Full-Stroke	24 ms	
	Rotational Speed	4200 rpm		
Physical Configuration	Bytes/sector	512		
15-GB	Capacity	15 GB		
	Height	0.37 in/9.5 mm		
	Width	2.75 in/69.5 mm		
	Interface	ATA-5		
	Transfer Rate	Media	125 to 235 Mb/s	
		Interface	UDMA 66MB/s	
	Seek Time (typical reads, including settling)	Single Track	2.5 ms	
		Average	12ms (read)	
		Full-Stroke	23 ms	
	Rotational Speed	4200 rpm		
Physical Configuration	Bytes/sector	512		
20-GB	Capacity	20 GB		
	Height	0.37 in/9.5 mm		
	Width	2.75 in/69.5 mm		
	Interface	ATA-5		
	Transfer Rate	Media	216 to 121 Mb/s	
		Interface	UDMA 66MB/s	
	Seek Time (typical reads, including settling)	Single Track	3 ms	
		Average	12 ms (read)	
		Full-Stroke	23 ms	
	Rotational Speed	4200 rpm		
Physical Configuration	Bytes/sector	512		

Technical Specifications

DVD-ROM Drive	MultiBay Drive	Dimensions (H x W x D)	0.5 x 5.21 x 4.97 in/1.27 x 13.25 x 12.61 cm	
		Weight	0.66 lb/0.3 kg	
	Center Hole Diameter	1.5 cm		
	Disc Diameter	12 cm/8 cm		
	Disc Thickness	1.2 mm		
	Track Pitch	0.74 μ m		
	Access Times (typical reads, including settling)	Random (typical)	< 180 ms DVD Media	
		Full-Stroke (typical)	< 300 ms DVD Media	
		Random (typical)	< 120 ms CD Media	
		Full-Stroke (typical)	< 200 ms CD Media	
	Cache Buffer	512 KB/s (minimum)		
	Data Transfer Rate (typical, including settling)	CD-ROM Read speed	24X- 3600 KB/s (150 KB/s at 1X CD rate)	
		DVD-ROM Read speed	8X - 10,800 KB/s (1352 KB/s at 1X DVD rate)	
		Normal PIO Mode 4 (single burst)	16.6 MB/s	
	Start-up Time	< 12 seconds		
Stop Time	< 3 seconds			

24X CD-ROM Drive	MultiBay Drive	Dimensions (H x W x D)	0.5 x 5.21 x 4.97 in/1.27 x 13.25 x 12.61 cm	
		Weight	0.50 lb/0.22 kg	
	Applicable Disk	CD-ROM (Mode 1, 2 and 3), CD-XA ready (Mode 2, Form 1 and 2), CD-I ready (Mode 2, Form 1 and 2), CD-R (read only), CD Plus, Photo CD (Single and Multi-session), CD-Extra, Video CD, CD-WO (fixed packets only), CD-Bridge		
	Center Hole Diameter	15 mm		
	Disk Diameter	12 cm/8 cm		
	Disk Thickness	1.2 mm		
	Track Pitch	1.6 μ m		
	Access Times (typical reads, including settling)	Random	< 150 ms	
		Full-Stroke	< 300 ms	
	Audio Output Level	Line-out	0.7 Vrms	
	Cache Buffer	128 KB		
	Data Transfer Rate (typical, including settling)	CD-ROM Read speed	24X- 3600 KB/s (150 KB/s at 1X CD rate)	
		Sustained (16X)	Variable	
		Normal PIO Mode 4 (single burst)	1500 to 3600 KB/s (10X to 24X)	16.66 MB/s
	Start-up Time	< 8 seconds		
Stop Time	< 4 seconds			

Technical Specifications

Diskette Drive	Diskette Size	3.5 inches		
	Activity Indicator	On system		
	Height	0.5 in/12.7 mm		
	Bytes per Sector	512		
	Sectors per track	High density	18 (1.44 MB)/15 (1.2 MB)	
		Low density	9	
	Tracks per side	High density	80 (1.44 MB)/80 (1.2 MB)	
		Low density	80	
	Read/Write heads	2		
	Access Times	Track-to track (high/low)	3 ms/6 ms	
		Average (high/low)	94 ms/174 ms	
Settling time		15 ms		
Latency average		100 ms		
External AC Adapter	Weight	0.45 lb/0.21 kg		
	Power Supply (Input)	Operating Voltage	100 to 240 VAC RMS Nominal	
		Operating Current	1.5 A RMS	
		Operating Frequency Range	50 to 60 Hz AC Nominal	
		Maximum Transient	4/50 kV	
Li-Ion Battery Pack	Dimensions (H x W x D)	0.83 x 6.55 x 3.15 in/21 x 166 x 80 mm		
	Weight	0.97 lb/0.44 kg		
	Cells	9 Li-Ion		
	Energy	Voltage	11.1 V	
		Amp-hour capacity	4.8 Ah	
		Watt-hour capacity	53.2Wh	
	Temperature	Operating	50° to 104° F/10° to 40° C	
		Non-operating	-12° to 140° F/-30° to 60° C	
	Battery Re-Charge Time	System in OFF mode or Standby	3:30 hours (HH:MM)	
System ON (depending of system power consumption)		5 hours		

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