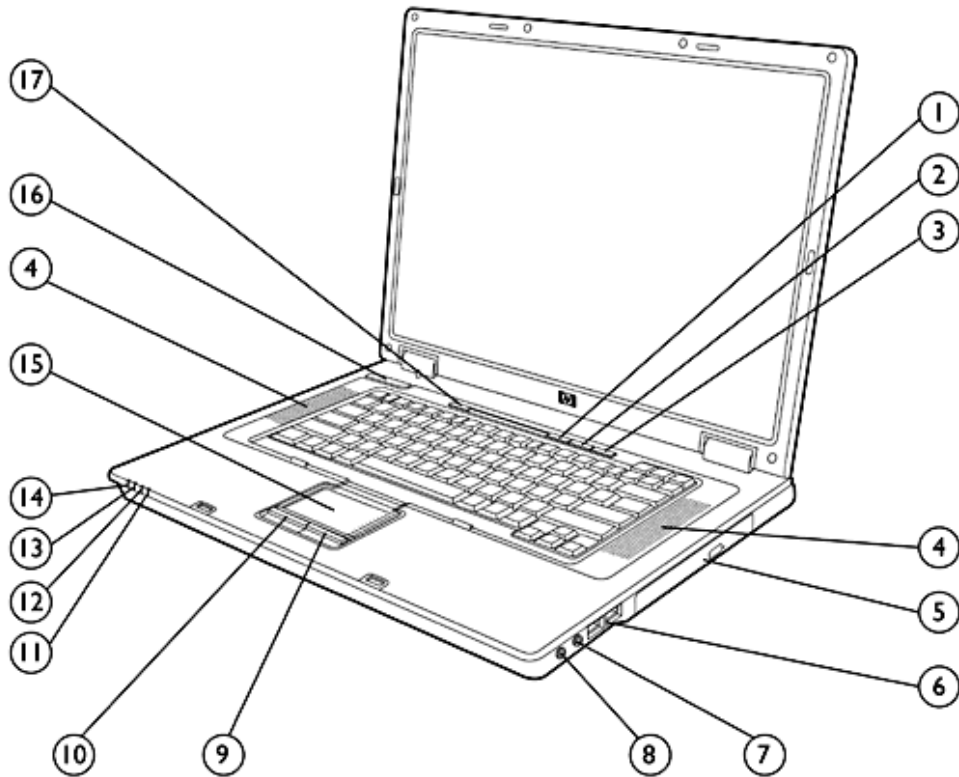
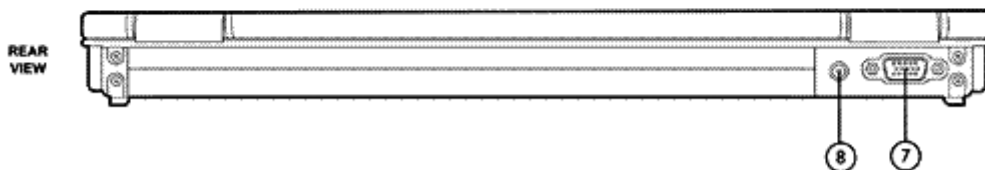
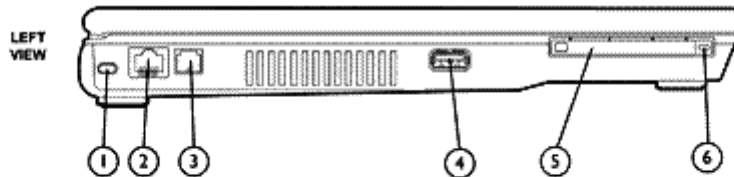


### Overview

### HP Compaq 6720t Mobile Thin Client



- |  |                                     |
|--|-------------------------------------|
| 1. Volume Mute Button with LED         | 10. Left Touchpad Button            |
| 2. Volume Down Button                  | 11. Internal Storage Activity LED   |
| 3. Volume Up Button                    | 12. Battery Charging LED            |
| 4. Stereo Speakers                     | 13. Power/Standby LED               |
| 5. Integrated Optical Drive (optional) | 14. Wireless On/Off LED             |
| 6. 2 USB 2.0 Ports                     | 15. Touchpad with scroll zone       |
| 7. Microphone Jack                     | 16. Power Button with LED           |
| 8. Headphone Jack                      | 17. Wireless On/Off Button with LED |
| 9. Right Touchpad Button               |                                     |



- |                         |                              |
|-------------------------|------------------------------|
| 1. Kensington Lock Slot | 5. PC Card Slot              |
| 2. RJ-45 Port (NIC)     | 6. PC Card Eject Button      |
| 3. RJ-11 Port (Modem)   | 7. VGA/External Monitor Port |
| 4. USB 2.0 Port         | 8. Power Connector           |

### Overview

---

#### At A Glance

- Genuine Windows XP Embedded
- Sleek light-weight design starting at 5.4 lb (2.45 kg) and 1.2 inch (30 mm) thin at front
- 15.4-inch wide screen display
- Intel® Celeron® M processor
- Mobile Intel 945GM Express Chipset
- 1GB of 667 MHz DDR2 SDRAM
- Intel Graphics Media Accelerator 950
- 1 GB Flash Module
- Optional DVD-ROM Drive
- 802.11 a/b/g wireless LAN module
- Protected by a one-year standard parts and labor warranty – certain restrictions and exclusions apply.

### Standard Features

Processors	Intel Celeron M Processor 423* (1.06-GHz, 533-MHz FSB, 1-MB L2 cache) * Intel's numbering is not a measurement of higher performance. NOTE: Processor speed denotes maximum performance mode; processors will run at lower speeds in battery optimization mode.	
Operating System	Preinstalled	Genuine Windows XP Embedded
Chipset	Mobile Intel 945GM Express Chipset	
Graphics	Intel Graphics Media Accelerator 950 with up to 224-MB shared system memory Microsoft DirectX 9 capable	
Display	Internal	15.4-inch WXGA display with 1280 x 800 resolution
	External	Up to 32-bit per pixel color depth VGA port supports resolutions up to 2048 x 1536 at 75 Hz, and lower resolutions at up to 100 Hz NOTE: Resolutions are dependent upon monitor capability, and resolution and color depth settings.
Memory	Standard	1024-MB 667-MHz DDR2 SDRAM SODIMM; one SODIMM slot
	Maximum	Supports up to 2048-MB maximum NOTE: Due to the non-industry standard nature of some third-party memory modules, we recommend HP branded memory to ensure compatibility.
Communications	Integrated Broadcom 10/100 Ethernet PCI Controller 56K V.92 modem* with digital line guard * Designed for downloads from 56K modem compliant sources. Maximum achievable download transmission rates currently do not reach 56 KB/s, and will vary with line conditions. Modem availability is subject to country regulatory approval.	
Integrated wireless LAN	Broadcom 4311AG WiFi Adapter	Integrated support for 802.11 a, b and g Up to 54-mbps data rate Wi-Fi certified for WPA2, WMM Cisco Compatible Extensions support (Version 4.0) Wired Equivalent Privacy (WEP) support up to 128-bit keys Wi-Fi Protected Access (WPA) and WPA2 support 802.1x authentication support, including EAP-TLS, EAP-TTLS, PEAP-GTC, PEAP-MSCHAPv2, and LEAP Advanced Encryption Standard (AES) support s Dual antennas integrated in the display enclosure



### Standard Features

**Keyboard** The 101/102-key compatible keyboard features an industry standard, full-pitch key layout with desktop keyboard features, such as the isolated inverted-T cursor control keys, editing keys, both left and right control and alt keys, and 12 function keys. US and International key layouts are available. Other features include an integrated numeric keypad, hotkeys for instant access to power conservation, brightness, and other features, 19-mm x 19-mm key pitch (center-to-center spacing), 2.5-mm stroke, comfort-dished keycaps, and bright key legends for improved visibility in low light conditions.

**One-Touch Productivity Buttons** Provide one-touch access to the following features: Wireless On/Off, Volume down, Volume up, and Volume Mute.

**Pointing Device** Touchpad with scroll zone and two soft-touch buttons

**Expansion Card Slots** One Type I/II PC Card slot Supports 32-bit CardBus and 16-bit PC Cards

**Internal Storage** Primary Storage 1 GB Flash Module  
Optional Fixed DVD-ROM Optical Drive

**Interfaces**

PC Card Slot	One – Type I/II
External Monitor	One – VGA
External Microphone	One
Headphone/Line out	One
Power Connector	One
RJ-11 (Modem)	One
RJ-45 (NIC)	One
USB 2.0	Three
Docking Connector	One
Accessory Battery Connector	One
LED Status Indicators	Nine

**Audio** ADI1981HD High Definition CODEC  
Integrated 16-bit Sound Blaster Pro compatible audio  
24-bit DAC  
Integrated stereo speakers  
External volume up, volume down, and mute buttons  
Stereo headphone/line out  
Stereo microphone in



### Standard Features

Software	Preinstalled Software	<ul style="list-style-type: none"> <li>Enhanced Write Filter</li> <li>Altiris Deployment Client</li> <li>HP ThinState Tools</li> <li>HP Session Allocation Manager</li> <li>Microsoft RDP</li> <li>Citrix ICA</li> <li>HP Quick Launch Buttons</li> <li>TeemNT Terminal Emulation</li> <li>PDF Complete</li> <li>Intervideo WinDVD</li> </ul>
	Additional software available from the Web	<ul style="list-style-type: none"> <li>HP RGS Graphics Compression Client</li> <li>HP OpenView Client Configuration Manager</li> </ul>

SMBIOS Version 2.4 System Management BIOS, previously known as DMI BIOS, is used to store system management information.

Security	Standard Features	<ul style="list-style-type: none"> <li>Configuration Control Hardware</li> <li>Memory Change Alert</li> <li>Ownership Tag</li> <li>Setup Password</li> <li>Power-On Password</li> <li>Kensington Lock Slot</li> </ul>
----------	-------------------	---

Power Supply External 65-watt Smart AC adapter, 6-foot (1.8-meter) power cord included. Total length including External AC adapter is 12 feet (3.66 meter). HP Fast Charge Technology\*

\*Fast Charge Technology recharges your battery up to 90% within 90 minutes when the system is off. Fast Charge Technology does not apply to 12-cell Ultra-Capacity batteries.

Battery	Primary Battery	6-cell (47Wh) high capacity Lithium-Ion
	Optional 8-Cell Extended Life Battery	8-cell (52Wh) high capacity Lithium-Ion
	Optional HP 12-Cell Ultra-Capacity Battery	12-cell (95Wh) high capacity Lithium-Ion

Battery Life	Primary Battery	Up to 4 hours and 30 minutes
	Primary Battery and optional HP 8-Cell Extended Life Battery	TBD



### Standard Features

Primary Battery and TBD  
optional HP 12-Cell  
Ultra-Capacity  
Battery

**NOTE:** The listed battery life measurements were taken on models running Microsoft Windows XP Professional. Battery life will vary depending on the product configuration, product model, applications loaded on the product, power management settings of the product, and the product features used by the customer. As with all batteries, the maximum capacity of this battery will decrease with time and usage.

System Standby  
Time Up to 1 week

---

Power Conservation Standby  
ACPI compliance

---

Docking HP Docking Station

HP's shared docking solution provides simple and convenient port replication and cable management. Supported features include 10/100 Ethernet NIC pass through, modem pass through, legacy parallel and serial ports, USB 2.0 ports, and integrated security mechanism.\* This docking solution is compatible across multiple Business Notebook platforms enabling a lower total cost of ownership.

\*HP/Kensington Cable Lock required (purchased separately)

---

Service and Support HP Services includes a one-year standard parts and labor warranty, pick-up or carry-in, and toll-free 7 x 24 hardware technical phone support (depending on model). On-site service and warranty upgrades are also available.

**NOTE:** Certain restrictions and exclusions apply. Consult the HP Customer Support Center for details.

<http://h20000.www2.hp.com/bizsupport/TechSupport/ProductRoot.jsp>.

### Options

Memory	1-GB 667-MHz DDR2 SDRAM	EM994AA
	2-GB 667-MHz DDR2 SDRAM	EM995AA

---

Other Storage	HP USB Diskette Drive	DC361B
---------------	-----------------------	--------

---

Expansion Solutions	HP Basic Docking Station	EN488AA#xxx
	HP Monitor Stand	PA507A
	HP Adjustable Notebook Stand	PA508A

---

Power	65W Smart AC Adapter	ED494AA#xxx
	65W Air/Auto/AC Smart Combo Adapter	ED993AA#xxx
	HP 8-cell Extended Life Battery	PB993A
	HP 12-cell Ultra-Capacity Battery	EJ092AA

---

Carrying Cases	HP Basic Carrying Case	AJ078AA
	HP Value Nylon Case	RR314AA
	HP Universal Nylon Case	RR315AA
	HP Executive Leather Case	RR316AA
	HP Deluxe Nylon Backpack	RR317AA
	HP Deluxe Roller Case	GD405AA

---

Security	HP/Kensington MicroSaver Security Lock	PC766A
----------	--	--------

---

Input/Output Devices	USB/PS2 Optical Mouse	DC369A
	HP USB Optical Travel Mouse	RH304AA



### Memory

Supports up to 2048 MB\* of 667-MHz DDR2 SDRAM

One DIMM slots

DIMM sizes supported: 1024 MB and 2048 MB

Standard Memory 1024 MB (1024 MB x 1)

---

Optional Memory Upgrades Support for up to 2048 MB\* of memory is available (with the installation of optional DDR2 SDRAM memory kit). Memory slot is user accessible. Please refer to the Hardware and Software Guide for installation procedures.

Up to	Slot 1
2048 MB	2048 MB

**NOTE:** Due to the non-industry standard nature of some third-party memory modules, we strongly recommend using only HP branded memory modules to ensure compatibility.

---

Memory Upgrades 2-GB 667-MHz DDR2 SDRAM

EM995AA



## Storage

### Removable Media Drive Support

---

	Quantity Supported	Drive Bay
DVD-ROM Drive	One	Fixed optical drive bay

---

### Internal Storage Support

---

	Quantity Supported	Drive Bay
Primary Hard Drives		
1 GB Flash Module	One	Flash Drive Bay

### Technical Specifications

System Unit	Dimensions (HxWxD)	1.2 in (at front) x 14.1 in x 10.2 in 30 mm (at front) x 357 mm x 260 mm
	Weight	5.4 lb (2.45 kg)
	NOTE: Height varies depending upon where on the notebook the measurement is made. Weight includes 6-cell battery, 1 GB memory, 1 GB flash module, 802.11 wireless communications module. Weight varies by configuration and components.	
Stand-Alone Power Requirements	Normal Operating Voltage	19 V
	Average Operating Power	25 W
	Max Operating Power	< 65 W
Temperature	Operating	32° to 95° F (0° to 35° C)
	Non-operating	-4° to 140° F (-20° to 60° C)
Relative Humidity	Operating	10% to 90%, non-condensing
	Non-operating	5% to 95%, 101.6° F (38.7° C) maximum wet bulb temperature
Shock	Operating	125 G, 2 ms, half-sine
	Non-operating	200 G, 2 ms, half-sine
Random Vibration	Operating	0.75 grms
	Non-operating	1.50 grms
Altitude (unpressurized)	Operating	-50 to 10,000 ft (-15.24 to 3,048 m)
	Non-operating	-50 to 40,000 ft (-15.24 to 12,192 m)
Industry Standard Certifications	UL	Yes
	CSA	Yes
	FCC Compliance	Yes
	ICES	Yes
	Australia / NZ A-Tick Compliance	Yes
	CCC	Yes
	Japan VCCI Compliance	Yes
	MIC	Yes
	BSMI	Yes

---

HP 65W Smart AC Adapter	Dimensions	4.17 x 1.85 x 1.1 in (10.6 x 4.7 x 2.8 cm)		
	Weight	0.62 lb (280 g)		
	Input	100 to 240 VAC		
		Input Efficiency	83% min at 115 VAC	
		Input frequency range	47 to 63 Hz	
	Output	Input AC current	1.7 A at 90 VAC, 0.85 A at 180 VAC	
		Output power 65W	65W	
		DC output	18.5V	



### Technical Specifications

	Hold-up time	5 msec at 115 VAC input
	Output current limit	<11A, Over voltage protection- 29V max automatic shutdown
Connector	3 pin/grounded, mates with interchangeable cords	
Environmental Design	Operating temperature	32° to 104° F (0° to 40° C)
	Non-operating (storage) temperature	-4° to 149° F (-20° to 65° C)
	Altitude	0 to 10,000 ft (0 to 3,048 m)
	Humidity	20% to 80%
	Storage Humidity	10% to 90%
EMI and Safety Certifications	CE Mark – full compliance with LVD and EMC directives; Worldwide safety standards – IEC60950, EN60950, UL60950, Class1, SELV; Agency approvals – C-UL-US, NORDICS, DENAN, EN55022 Class B, FCC Class B, CISPR22 Class B, CCC, NOM-1 NYCE; MTBF – over 200,000 hours at 25°C ambient condition.	
Option Kit Contents	65W AC Adapter, power cable, warranty booklet	

47Wh Primary 6-Cell Battery	Dimensions (H x W x L)	0.8 x 1.9 x 10.6 in (2.0 x 4.8 x 27.0 cm)		
	Weight	0.74 lb (0.336 kg)		
	Cells/Type	6-cell Lithium-Ion		
	Energy	Watt-hour Capacity	47Wh	
		Temperature	Operating (Charging)	32° to 113° F (0° to 45° C)
			Operating (Discharging)	14° to 140° F (-10° to 60° C)
	Battery Re-Charge Time	Non-operating	-4° to 140° F (-20° to 60° C)	
		System in OFF mode or Standby	System ON	2.5 hours
			System ON	3 to 5 hours (depending on system power consumption)
		HP Fast Charge Technology	Charges the battery up to 90% within 1.5 hours when system is OFF	

Optional HP 8-Cell Extended Life Battery	Dimensions (H x W x L)	1.0 x 3.9 x 8.7 in (2.5 x 10.0 x 22.0 cm)		
	Weight	1.00 lb (0.455 kg)		
	Cells/Type	8-cell Lithium-Ion		
	Energy	Watt-hour Capacity	52Wh	
		Temperature	Operating (Charging)	32° to 113° F (0° to 45° C)
			Operating (Discharging)	14° to 140° F (-10° to 60° C)
Battery Re-Charge	Non-operating	-4° to 140° F (-20° to 60° C)		
	System in OFF mode or Standby	3 hours		



### Technical Specifications

Time	System ON	3 to 5 hours (depending on system power consumption)
	HP Fast Charge Technology	Charges the battery up to 90% within 90 minutes when system is OFF
Fuel Gauge	When pressed, LEDs light indicating level of charge remaining on battery	

Optional HP 12-Cell Ultra-Capacity Battery	Dimensions (H x W x L)	1.3 x 6.0 x 10.6 in (3.33 x 15.25 x 26.88 cm)		
	Weight	1.77 lb (0.803 kg)		
	Cells/Type	12-cell Lithium-Ion		
	Energy	Watt-hour Capacity	95Wh	
	Temperature	Operating (Charging)	32° to 113° F (0° to 45° C)	
		Operating (Discharging)	14° to 140° F (-10° to 60° C)	
		Non-operating	-4° to 140° F (-20° to 60° C)	
Battery Re-Charge Time	System in OFF mode or Standby	3 to 4 hours		
	System ON	4 to 5 hours (depending on system power consumption)		
Fuel Gauge	When pressed, LEDs light indicating level of charge remaining on battery			

15.4-inch Color TFT WXGA Display	Active Area (W x H)	13.0 x 8.1 in (33.1 x 20.7 cm)		
	Diagonal Size	15.4 in (39.1 cm)		
	Surface Treatment	Anti-glare		
	Contrast Ratio	300:1 (typical)		
	Refresh Rate	60 Hz		
	Brightness	170 nit (typical)		
	Pixel Resolution	Pitch	0.259 mm	
		Format	1280 x 800	
		Configuration	RGB stripe	
	Backlight	CCFL		
PPI	98			
Viewing Angle	±45° Horizontal, ±25° Vertical (typical)			

### Internal Storage

1 GB Flash Module Drive (PATA)	Interface	Standard ATA / IDE
	Connector	40-pin (2.54mm pitch) / 44-pin (2.00mm pitch)
	Capacities	64MB~8GB



### Technical Specifications

Transfer mode	PIO Mode-4; MWDMA Mode-2
Sustained Read/Write Performance	11 / 7 (MB/sec)
ECC Support	3 random 12 bit symbol ECC per 512 bytes (RS)
Low Power Consumption (3.3V/5.0V)	Active mode: 35mA/55mA Sleep mode: 100µA/150µA
Security function	Write protection jumper (Optional) Factory-programmed, up to 20-byte unique ID (Software Protect mechanism) Protection Zone (Optional)
Product types	Standard, Low-profile, Housing, Through Pin, Dual Through Pin
Orientation	90D, 180D, 270D

### Removable Storage Drives – Fixed Bay

DVD-ROM Drive	Access Times	Random	<116 ms CD <125 ms DVD
	Max Data Transfer Rate	24X CD-ROM 8X-DVD	3,600 KB/s 10,800 KB/s
	Transfer Mode	Multiword DMA Mode 2	
	Interface	EIDE	
	Supported Media (read)	CD-DA, CD+(E)G, CD-MIDI, CD-TEXT, CD-ROM, CD-ROM XA, MIXED MODE CD, CD-I, CD-I Bridge (Photo-CD, Video CD), Multisession CD (Photo-CD, CD-EXTRA, Portfolio, CD-R, CD-RW), CD-R, CD-RW, DVD-ROM (DVD-5, DVD-9, DVD-10, DVD-18), DVD-R, DVD-RW, DVD+R, DVD+RW	
	Supported Media (write)	None	
	Max Media Capacity (read)	4.7 GB	
	Transport	Tray Loading	

### PremierSound Audio

Hardware	Implementation	ADI1981HD High Definition CODEC
	Volume Controls	Up, down, and mute buttons
	Full Duplex	Yes
	Sound Blaster Pro compatible	Yes
	Microphone Jack	Stereo or mono



### Technical Specifications

Headphone/Line Out Stereo  
Jack

Audio Output Quality	Frequency Response	20 Hz – 20 kHz
	Signal to Noise Ratio	>85 dB
	Total Harmonic Distortion	0.01%
	Noise Floor	-110 dB
	Play/Record Sampling Rate(s)	8 kHz – 48kHz
	DAC	16, 20 or 24-bit
	ADC	16 or 20-bit

Internal Speakers	Power Rating	2 Watts
	Impedance	4 Ohms

### Communications

Integrated Broadcom 10/100 Ethernet PCI Controller (BCM4401)	Ethernet Features	10 Mbit/s operation (10BASE-T; IEEE 802.3i; IEEE 802.3 clauses 13-14)
		100 Mbit/s operation (100BASE-TX; IEEE 802.3u; IEEE 802.3 clauses 21-30)
		Auto-Negotiation (Automatic Speed Selection)
		Full Duplex Operation at all Speeds, Half Duplex operation at 10 and 100 Mbit/s
		IEEE 802.3x Flow Control (IEEE 802.3 clauses 31-32; configurable)
	Power Management	ACPI compliant -- multiple power modes Situation-sensitive features reduce power consumption
	Manageability	Wake-on-LAN from standby (configurable; Magic Packet and Microsoft Wake-Up Frame)PXE 2.1 Remote Boot Statistics Gathering (RMON, Ethernet-like MIB, Ethernet MIB (802.3x, clause 30) Comprehensive diagnostic and configuration software suite
	Interface	32-bit PCI, 33-MHz
	NIC Device Driver Name	Broadcom 440X 10/100 Integrated Controller

V.92 56K Data/Fax Modem	Form Factor	MDC 1.5 Daughtercard
	Power Management Support	APM Revision 1.2, ACPI



### Technical Specifications

Approvals/ Certifications	UL, CSA, NEMKO, CCIB, Industry Canada, FCC Part 68, CTR21, FCC Part 15 Class B, Canadian ICES-003 Class B, C.I.S.P.R.22, Australian ACA, CE Mark, Other Countries
Data Mode Capabilities	V.92 data V.8bis V.80 V44, V.42bis, MNP5 (Compression) V.42 (LAPM, MNP2-4) (Error Correction) Optional symbol rates: 2800, 3429 Asymmetric Symbol rates Synchronous primary channel data signaling rates: 3600, 31200 Automatic rate re-negotiation V.34 V.32bis V.32 V.23 V.22bis V.22 V.21 Bell 212A Bell 103J
Fax Mode Capabilities	TIA/EIA-578-B (Class 1) T.30, T.4 (Group 3) V.17 V.29 V.27ter V.21 Channel 2
Command Set	V.250 (Partial) TIA-602 Identification: +GMI, +GMM, +GMR Port control: +IPR, +ICF, +IFC, +ILRR Modulation: +MS, +MR, +MA Error control: +ES, +ER, +EB, +ESR, +ETBM Data compression: +DS, +DR V.251

---

Broadcom 4311AG 802.11a/b/g WiFi Adapter	Wireless LAN Standards	IEEE 802.11a IEEE 802.11b IEEE 802.11g
	Interoperability	Wi-Fi certified Cisco Compatible Extensions Program compliant (details at: <a href="http://www.hp.com/go/notebooks/WLAN">www.hp.com/go/notebooks/WLAN</a> )
	Frequency Band	2.4 GHz and 5 GHz



### Technical Specifications

Data Rates	802.11b: 1, 2, 5.5, 11 Mbps 802.11a/g: 6, 9, 12, 18, 24, 36, 48, 54 Mbps	
Modulation	Direct Sequence Spread Spectrum DBPSK, DQPSK, CCK, OFDM	
Security <sup>1</sup>	Supports 64- and 128-bit WEP, WPA, WPA2, hardware-accelerated AES, 802.1x authentication types EAP-TLS, EAP-TTLS, PEAP-GTC, PEAP-MSCHAPv2, LEAP, EAP-FAST, EAP-SIM.  Support for Cisco Security Features (proven compatibility with Cisco Aironet infrastructure products through the Cisco Compatible Extensions Program Version 4).	
Sub-channels	Multinational support with frequency bands and channels compliant to local regulations.	
Media Access Protocol	CSMA/CA (Collision Avoidance) with ACK	
Network Architecture Models	Ad-hoc (Peer to Peer) Infrastructure (Access Point Required)	
Roaming	IEEE 802.11 compliant roaming between access points	
Output Power (for CCK) <sup>2</sup>	17.5 dBm	
Output Power (for OFDM; power varies by data rate) <sup>2</sup>	15 dBm	
Power Consumption	Transmit: 2.0 W (max) Receive: 1.5 W (max) Idle mode <sup>3</sup> : 390 mW (nominal) Sleep mode: 20 mW (max)	
Power Management	ACPI compliant power management 802.11 compliant power saving mode	
Receiver Sensitivity <sup>4</sup>	54 Mbps: -72 dBm, 11 Mbps: -88 dBm , 1 Mbps: -97 dBm	
Antenna type	High efficiency dual band antenna with spatial diversity, mounted in the display enclosure	
Range	802.11 a – Typical (@6 Mbps)	600 feet – Outdoor Open Area 150 feet – Indoor, Office environment
	802.11 b – Typical (@1 Mbps)	1200 feet – Outdoor Open Area 300 feet – Indoor, Office environment
	802.11 g – Typical (@1 Mbps)	1200 feet – Outdoor Open Area 300 feet – Indoor, Office environment
Form Factor	PCI-Express MiniCard	
Weight	0.026 lb (12 g)	
Dimensions	0.19 x 1.2 x 2.0 in (4.75 x 29.85 x 50.8 mm)	
Operating Voltage	3.3v +/- 10%	
Temperature	Operating	32° to 176° F (0° to 80° C)





### Technical Specifications

Humidity	Non-operating	-40° to 176° F (-40° to 80° C)
	Operating	10% to 90% (non-condensing)
Altitude	Non-operating	5% to 95% (non-condensing)
	Operating	0 to 10,000 ft (3,048 m)
	Non-operating	0 to 50,000 ft (15,240 m)

Configuration Utility<sup>5</sup> Choice of Configuration Utility:

- Microsoft Windows XP Wireless Network Connection Manager
- Broadcom Wireless Configuration Utility (required for Cisco Compatible Extensions support)

LED Activity                      LED Off – Radio OFF; Solid LED On – Radio ON

<sup>1</sup>Check latest software/driver release for updates on supported security features.

<sup>2</sup>Maximum output power may vary by country according to local regulations.

<sup>3</sup>In Power Save Polling mode.

<sup>4</sup>Receiver sensitivity is measured at a packet error rate of 8% for 802.11b (CKK modulation) and a packet error rate of 10% for 802.11a/g (OFDM modulation).

<sup>5</sup>WLAN supplier's client utility is required for Cisco Compatible Extensions support. WLAN may also be compatible with certain third-party software suppliers.

---

Environmental Data	Eco-Label Certifications	This product has received or is in the process of being certified to the following approvals and may be labeled with one or more of these marks:
--------------------	--------------------------	--

- (NEED CERTIFICATIONS)

System Configuration	The configuration used for the Energy Consumption and Declared Noise Emissions data is based on [add configuration here]
----------------------	--

---

Copyright © 2008 Hewlett-Packard Development Company, L.P.

All rights reserved. Microsoft, Windows, and Windows XP are registered trademarks or trademarks of Microsoft Corporation in the U.S. and/or other countries. Celeron is a registered trademark of Intel Corporation in the U.S. and/or other countries. All other product names mentioned herein may be trademarks of their respective companies.

The information contained herein is subject to change without notice and is provided "as is" without warranty of any kind. The warranties for HP products are set forth in the express limited warranty statements accompanying such products. Nothing herein should be construed as constituting an additional warranty. HP shall not be liable for technical or editorial errors or omissions contained herein.

