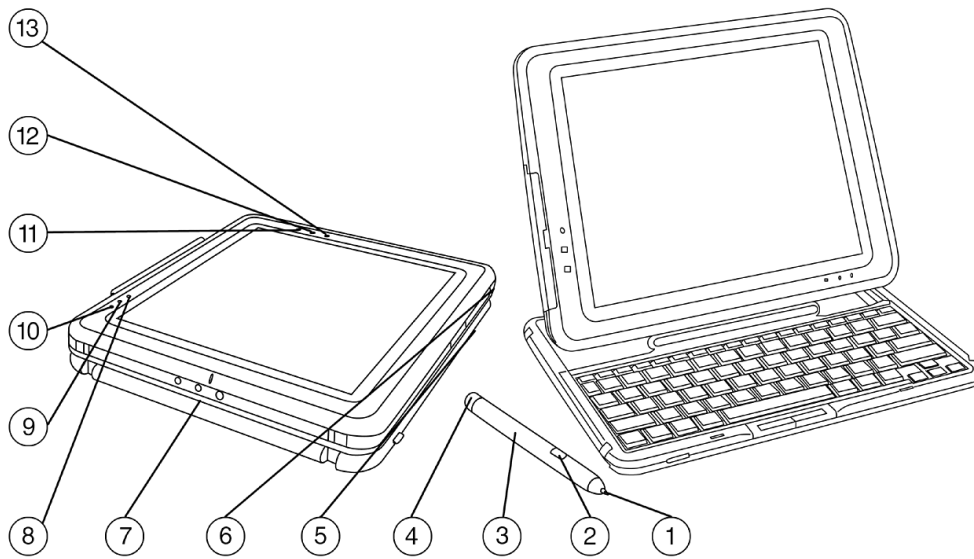
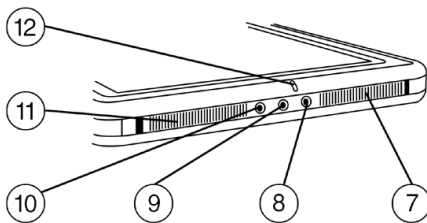


Overview

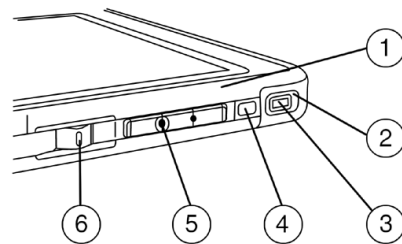


- | | |
|-------------------------------|--|
| 1. Pen Tip | 8. AC Adapter Light |
| 2. Pen Button | 9. Battery Light |
| 3. Pen Barrel | 10. Wireless LAN/Bluetooth™ Activity Light |
| 4. Pen Tether Eyelet | 11. Tablet PC Input Panel Launch |
| 5. Battery Bay | 12. Journal Launch Button |
| 6. Power Switch | 13. Rotate Button |
| 7. Mobile Keyboard (attached) | |

Front View

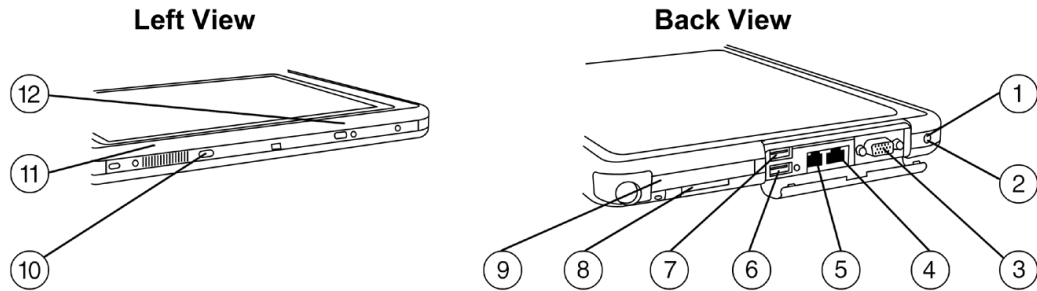


Right View



- | | |
|---|----------------------|
| 1. Integrated Antenna | 7. Speaker (1 of 2) |
| 2. Power Switch | 8. Microphone Jack |
| 3. Power/Standby Light | 9. Headset Jack |
| 4. Display Toggle (F4) Button | 10. Audio-out Jack |
| 5. Windows Security Button (CTRL+ALT+DEL) | 11. Speaker (1 of 2) |
| 6. Jog Dial | 12. Microphone |

Overview



- | | |
|--|---|
| 1. AC Power Connector | 7. USB 2.0 Connector |
| 2. Integrated IR | 8. Secure Digital (SD) Slot |
| 3. External Monitor Connector | 9. PC Card Slot |
| 4. RJ-45 Network Jack | 10. Keyboard Connector |
| 5. RJ-11 Telephone Jack | 11. Antenna (not visible from outside of tablet PC) |
| 6. External Multibay Connector (USB 2.0) | 12. Integrated Bluetooth |

At A Glance

- Award-winning design
- Microsoft Windows XP Tablet Edition 2005 and Windows XP Service Pack 2
- Intel® Pentium® M and Celeron® M Ultra Low Voltage processors
- Intel 855PM Chipset with rich graphics from NVIDIA – GeForce 4 Go 420 32MB (4X AGP)
- Durable magnesium casing
- Weighs 3.1 lb(1.4 kg) – with keyboard 4.0 lb(1.8 kg)
- Approximately 0.8 in(2.0 cm) thin
- 10.4-inch XGA TFT display with sparkle-free glass
- Starting with 256 MB or 512 MB of SDRAM upgradeable to 2 GB
- Storage available ranging from 30 GB to 80 GB
- Integrated mini PCI 56K modem plus 10/100 NIC
- Type III Mini PCI integrated WLAN - 802.11b, 802.11b/g and 802.11a/b/g WLAN options
- Integrated Bluetooth™ on select models
- Dedicated Secure Digital (SD) slot for removable media
- Integrated IR
- Battery-free, pressure sensitive pen for the ultimate writing experience (application must support pressure sensitivity)
- Additional HP Security Lock Slot

What's Special

- Flexible design with great performance!
- Ultra-light weight and portable
- Warm swap battery support
- Innovative keyboard attachment
- Docking with or without keyboard
- Easy transitions with multi-monitor docking profiles
- Magnesium alloy case and high quality digital pen with tether

Standard Features

Processor and Chipset	<p>Intel Pentium M 733* (Ultra Low Voltage 1.1-GHz processor, 2-MB cache and 400-MHz Front Side Bus) Intel Pentium M 713* (Ultra Low Voltage 1.1-GHz processor , 1-MB cache, 400-MHz Front Side Bus) Intel Pentium M Ultra Low Voltage 1.0-GHz processor with 1-MB cache and 400-MHz Front Side Bus Intel Celeron M 353* (Ultra Low Voltage 900-MHz speed, 512-KB cache, 400-MHz front side bus) Mobile Intel Celeron M Ultra Low Voltage 800-MHz processor with 512-KB cache and 400-MHz Front Side Bus Intel 855PM chipset</p> <p>NOTE: Not available in all regions. *NOTE: Intel's numbering is not a measurement of higher performance.</p>
Operating System	<p>Pre-installed Microsoft Windows XP Tablet Edition 2005 and Windows XP Service Pack 2</p>
Display	<p>Internal 10.4-inch color TFT XGA with 1024 x 768 resolution (up to 16.7M colors internal) NOTE: All products have at least 100 degree wide viewing angle. SKUs available with 160 or 100-degree viewing angle.</p> <p>External Up to 32-bit per pixel color depth Supports 640 x 480, 800 x 600, 1024 x 768, 1280 x 768, 1280 x 1024, or 1600 x 1200 resolutions up to 100-Hz refresh rate, dependent upon monitor capability, and resolution and color depth settings</p>
Memory	<p>Standard 512-MB (333-MHz) SDRAM on select models with Pentium M processor Standard 256-MB (266-MHz) SDRAM on select models with Celeron M processor Maximum 2-GB (333-MHz) SDRAM</p> <p>NOTE: Memory is upgradeable to 2 GB with 1 GB (333-MHz) DRAM in each memory slot. One memory slot is available for user configuration. The other slot is factory configured or can be upgraded through an HP authorized service provider. 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.</p>
Graphics	<p>NVIDIA GeForce 4 Go 420 with 32MB (4X APG)</p>
Audio	<p>16-bit stereo sound 2 stereo speakers Headphone out, microphone jack, and headset jack</p>
Communications	<p>Type III Mini PCI integrated WLAN Internal MDC 56K high speed modem Internal 10/100 NIC Integrated Bluetooth (on select models)</p> <p>NOTE: Designed only to allow faster downloads from high speed compliant sources. Maximum achievable download transmission rates currently do not reach 56 KB/s, and will vary with line conditions. NOTE: Communication availability is subject to country regulatory approval.</p>
Command Controls Buttons	<p>The tablet PC comes with Command Control Buttons designed to increase customer productivity by providing one-touch access to rotate screen, favorite Internet destinations, files, or applications.</p> <ul style="list-style-type: none"> ● 3 programmable pen activated buttons (on top front panel) ● 3 programmable side buttons (Qmenu, Esc, and Tab commands) ● 2 additional specific function buttons (Windows security (Ctrl+Alt+Del) and Display toggle)

Standard Features

Keyboard 95% of full-sized 101-key compatible keyboard with isolated, inverted-T cursor control keys, and right-control key
NOTE: A USB Keyboard is required to unbundle software and edit BIOS settings and may be required to install software.

Pointing Device Battery-free digital pen with tether (one-year warranty)
 Detachable keyboard with pointstick
NOTE: Handwriting recognition software is available in Microsoft Windows XP Tablet PC Edition.

PC Card Slots One Type II PC Card Slot that supports both 32-bit CardBus and 16-bit PCMCIA Cards

Removable Media One Secured Digital (SD) slot

Storage Internal Hard Drive 30-GB, 40-GB (4200 rpm) or 40-GB, 60-GB, 80-GB (5400 rpm) SMART Hard Drives
NOTE: External MultiBay or Tablet PC Docking Station required for MultiBay drives.

Multimedia Integrated 16-bit Sound Blaster Pro-compatible stereo audio
 2 Integrated stereo speakers and microphone
 Stereo Headphone-out
 Mono Headphone-out/Microphone in
 Software MPEG1 support
 DVD movie playback software available with

- DVD-ROM Drive with DVD movie playback
- DVD/CD-RW Combo Drive
- DVD+RW Drive

NOTE: Voice recognition software available in Microsoft Windows XP Tablet PC Edition. An external boom microphone is recommended for voice recognition.

Interfaces

PC Card Slot	1, Type II
Secured Digital (SD) Slot	1 removable media (not SDIO)
External Monitor/Projector	1 Analog VGA
Stereo Headphone	1, 3.5 mm stereo headphone jack
Mono Headphone/ Microphone	1, 2.5 mm headset jack
Stereo Microphone in	1, 3.5 mm microphone jack
Modem	1 RJ-11
NIC	1 RJ-45
USB 2.0 Port	2, 1 with support for External MultiBay
LED Status Indicators	3 (Power connection, battery charge, and wireless active)
AC Power	1
Fast Infra-red (VFIR)	1

Standard Features

Security

Setup Password with pen support
 Power-On Password with pen support
 DriveLock – requires password to access hard drive
 Enabled by PC Card options
 BIOS WLAN lock – prevents the replacement with unauthorized WLAN cards
 2 HP Security locks – physically secure unit while in tablet, docking, or notebook modes

Software

Pre-installed Software

HP Mobile Printing for Notebooks
 HP Help and Support (XP Only)
 Safety and Comfort Guide
 Adobe Acrobat® Reader v. 5.1.0
 Microsoft Reader v. 2.5
 Zinio Reader v.1.4
 Sun Java 1.4
 Windows Media Player 9 for XP
 HP Tablet PC Tour
 Intervideo WinDVD Playback Software v. 4 (Pre-loaded)

Recommended software/services

Availability of recommended software applications or services may vary by region and may require additional purchase and/or subscription
 FranklinCovey PlanPlus (30 day trial period)
 MindJet MindManager 2002 for Tablet PC (21 day trial period)
 Alias SketchBook Pro (15 day trial period)
 Zinio (see Digital Magazine icon on Tablet PC desktop for more information)
 ScanSoft OmniForm Filler 5.1 and Dragon Naturally Speaking Standard Edition 7.1 (available as a special configuration)

Additional software available through the web

HP Client Manager Software
 HP ProtectTools Smart Card Security Manager
 QuickLook for the HP Tablet PC TC1100 series

***NOTE:** Software is loaded on the hard drive and must be installed by running the Software Setup utility.

System Recovery

Each unit is shipped with a recovery CD kit containing Operating System Recovery and Driver/Application Recovery CDs. These CDs allow users to either recover or repair the tablet's operating system and select drivers without losing personal data. The Operating System CD also provides the option of reinstalling the operating system software provided with the tablet.

Power Supply

65W External AC Adapter

Battery

40W/Hr internal main rechargeable Lithium-Ion battery (one-year warranty). The HP Compaq Tablet PC TC1100 6-cell primary Lithium-Ion battery provides up to 4.5 hours of battery life.

NOTE: Actual results may vary with product model, configuration, and individual usage. Hewlett-Packard testing of a HP Compaq TC1100 with an Intel Pentium M processor 733 1.1 GHz CPU, Windows XP Tablet Edition, 10.4-inch XGA LCD, 512-MB RAM, 40-GB HDD, 6-cell Lithium-Ion battery, and NIC/modem, achieved an overall Business Winstone® 2002 BatteryMark score of 4h 38m Business Winstone 2002 BatteryMark Version 1.0 units. Winstone® is a registered trademark and BatteryMark™ is a trademark of Ziff Davis Publishing Holdings Inc. in the U.S. and other countries. Copyright 2002 Ziff Davis Media Inc. All Rights Reserved. System parameters followed test recommendations: panel brightness 50%, power management scheme - Laptop/Portable, hard drive, standby and video timers set to never, not external devices connected and all wireless turned off.

Bridge battery – Allows user to swap main battery with the system in standby mode.

Battery Re-Charge Time	System in OFF mode or Standby	3 hours
	System ON (depending on system power consumption)	3-5 hours

Standard Features

Power Conservation Instant-on via Standby
Hibernation
ACPI compliant

MultiBay Devices Under Microsoft Windows XP Tablet Edition 2005 and Windows XP Service Pack 2, MultiBay devices may be hot swapped. (with optional External MultiBay Writeable drives should only be swapped with power off. The Common MultiBay devices are compatible across TC1000 or Docking Station) and TC1100 tablets, and multiple business notebook platforms enabling a lower total cost of ownership.

Wireless Devices The HP tablet TC1100 supports a range of secure, integrated wireless LAN options featuring support for the latest industry standards. Integrated Bluetooth is also an option and can be combined with any one of the supported wireless LAN options.

All integrated wireless LAN options	Wi-Fi certified Cisco Compatible Extensions support Wired Equivalent Privacy (WEP) support up to 128bit keys Wi-Fi Protected Access (WPA) support 802.1x standards support including EAP-TLS, Protected EAP (PEAP) and Cisco-EAP (LEAP) Dual antennas integrated in the display enclosure
HP W500 802.11a/b/g	Integrated support for 802.11a, b and g Up to 54mbps throughput performance Advanced Encryption Standard (AES) support
Intel PRO/Wireless 2100 802.11b wireless LAN	Intel® Centrino™ mobile technology Integrated support for 802.11b Up to 11 mbps throughput performance
Intel PRO/Wireless 2200BG 802.11 b/g wireless LAN	Intel® Centrino™ mobile technology Integrated support for 802.11b/g Up to 54mbps throughput performance
Intel PRO/Wireless 2915ABG 802.11 a/b/g wireless LAN	Intel® Centrino™ mobile technology Integrated support for 802.11a/b/g Up to 54mbps throughput performance

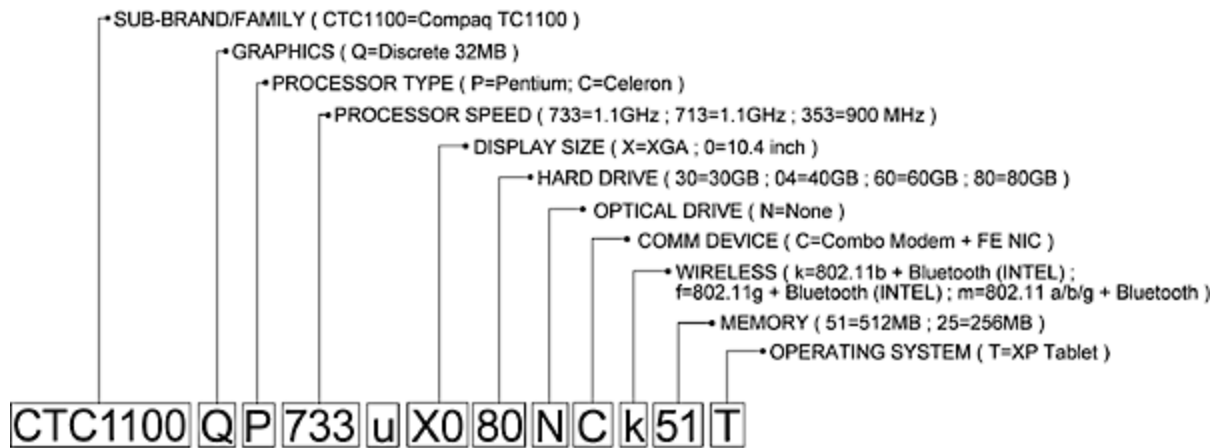
Docking The HP Tablet PC Docking Station provides simple and convenient port management MultiBay drives. Features include NIC pass through, four USB 2.0 including 1 Powered External USB MultiBay connector, VGA, line in/line out, and MutliBay slot. The docking solutions are compatible across TC1000 and TC1100 tablets enabling a lower total cost of ownership.

Service and Support HP Services includes a One-Year or Three-year, Worldwide Limited Warranty, pick-up or carry-in (in select countries) and toll-free 7 x 24 hardware technical phone support.

NOTE: Certain restrictions and exclusions apply. Consult the [HP Customer Support Center](#) for details.

Standard Features

The Etymology of a Model name:



Models

Commercial - Regional Value SKU for Americas, EMEA, APD	CPU	Intel Celeron M Ultra Low Voltage 800 MHz with 400-MHz Front Side Bus and 512-KB cache	
	Operating System	Microsoft Windows XP Tablet Edition 2005 and Windows XP Service Pack 2	
	Display	10.4-inch color TFT XGA with 1024 x 768 resolution (100 degree viewing angle)	
	Memory	Standard	256-MB 266-MHz DDR SDRAM with one open slot
		Maximum	1-GB 333-MHz DDR SDRAM in each slot (2 GB maximum)
	Hard Drive	30 GB	
	Discrete Video Memory	NVIDIA – GeForce 4 Go 420 32MB (4X AGP)	
	Communications	Internal MDC 56K high speed modem, NIC 10/100, Intel Pro/Wireless WLAN 802.11b, Bluetooth	
	Input Device	Tablet PC Pen with tether, HP Tablet PC Keyboard with Pointstick	
	Battery	6-cell Lithium-Ion	
Commercial - "Centrino" Semi-Global SKU for Americas, EMEA, APD	CPU	Intel Pentium M Ultra-Low Voltage 1.0 GB with 400-MHz Front Side Bus and 1-MB cache "Centrino"	
	Operating System	Microsoft Windows XP Tablet Edition 2005 and Windows XP Service Pack 2	
	Display	10.4-inch color TFT XGA with 1024 x 768 resolution (160 degree viewing angle)	
	Memory	Standard	512-MB 333-MHz DDR SDRAM with one open slot
		Maximum	1-GB 333-MHz DDR SDRAM in each slot (2 GB maximum)
	Hard Drive	40 GB	
	Discrete Video Memory	NVIDIA – GeForce 4 Go 420 32MB (4X AGP)	
	Communications	Internal MDC 56K high speed modem, NIC 10/100, Intel Pro/Wireless WLAN 802.11b, Bluetooth	
	Input Device	Tablet PC Pen with tether, HP Tablet PC Keyboard with Pointstick	
	Battery	6-cell Lithium-Ion	

Options

Memory	256-MB 333-MHz RAM Memory Upgrade	DC389B
	512-MB 333-MHz RAM Memory Upgrade	PA525A
	1-GB 333-MHz RAM Memory Upgrade	DC890B
	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.	
MultiBay Devices	DVD+RW/CD-RW Drive	DG189A (worldwide orders through 11/04) DG189B(worldwide orders beginning 12/04)
	24X Combo DVD/CD-RW Drive	DC364A (worldwide orders through 11/04) DC364B (worldwide orders starting 12/04)
	8X DVD Drive	DC352A
	24X Max CD-ROM Drive	DC351A
	MultiBay Diskette Drive	DC362A
	NOTE: MultiBay devices may only be used in External MultiBay or Docking Station MultiBay.	
	MultiBay Storage	60-GB MultiBay Hard Drive (5400 rpm)
80-GB MultiBay Hard Drive (5400 rpm)		DC920A
NOTE: MultiBay hard drive options may only be used in External MultiBay or Docking Station MultiBay.		
Other Storage Devices	USB Diskette	DC361B
	Digital Drive with 128-MB SD card	DL702A
	External 40-GB USB hard drive	DQ549A
Expansion Bases	Tablet PC Docking Station	DC911A#xxx
	External MultiBay	DC373B
Power	Tablet PC Lithium-Ion battery pack (internal)	DC907A
Common Power Solutions	Battery Charger	DF933A#XXX
	65W AC Adapter	DC359A#XXX
	90W Auto Adapter	DC303B
	90W Aircraft Cables	DC899A

Options

Input Devices	Tablet PC Mobile Keyboard	PC875A#XXX
	Tablet PC Pen with tether	DG937A
	Tablet PC Pen with eraser	DM685A
	USB/PS2 External Keyboard	DC852A#XXX
	USB/PS2 2-Button Mouse	DC369A
	HP Travel Mouse	F2100A
	External 10-Key Numeric Keypad (carbon)	DC854A

Security	Security Cable Lock	PC766A
	Smart card reader	DC350B
	Smart card bulk pack	DR032A

Useful Accessories	4-port USB 2.0 Hub	DG954A
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Cases	HP Entry Value	DC914A
	Executive Leather	PA847A
	HP Sport Backpack	DG102A
	Tablet Portable Grip	DK504A
	Tablet Rugged Case	DK503A

Customize a luxury case for your Tablet PC. Choose from thousands of unique possibilities. Order online at www.casesonline.com.

Memory

HP Compaq Tablet PC TC1100

Standard memory plus optional memory for the Celeron model. Not all configurations shown.

Memory		Factory or HP authorized service provider configured	User configurable
Standard	256 MB	256 MB (266 MHz)	Empty
Optional	512 MB	256 MB (266 MHz)	256 MB (333 MHz) ¹
Optional	768 MB	256 MB (266 MHz)	512 MB (333 MHz) ²
Optional	1024 MB	512 MB (333 MHz)	512 MB (333 MHz)
Optional	1536 MB	512 MB (333 MHz)	1 GB (333 MHz)
Optional maximum	2 GB	1 GB (333 MHz)	1 GB (333 MHz)

Standard memory plus optional memory for the Pentium-M model. Not all configurations shown.

Memory		Factory or HP authorized service provider configured	User configurable
Standard	512 MB	512 MB (333 MHz)	Empty
Optional	768 MB	512 MB (333 MHz)	256 MB (333 MHz)
Optional	1024 MB	512 MB (333 MHz)	512 MB (333 MHz)
Optional	1536 MB	512 MB (333 MHz)	1 GB (333 MHz)
Optional maximum	2 GB	1 GB (333 MHz)	1 GB (333 MHz)

¹ Memory will run at 266 MHz.

² Memory will run at 266 MHz.

Technical Specifications

System Unit	Dimensions (H x W x D)	10.4-inch TFT panel display	10.8 x 8.5 x 0.8 in (27.4 x 21.6 x 2.0 cm)
	Weight	Approximate	3.1 lb (1.4 kg) Tablet PC only 4 lb (1.8 kg) Tablet PC with keyboard
	Stand-Alone Power Requirements	Nominal Operating Voltage	14.8 VDC
		Peak Operating Power	40 W
	Temperature	Operating	50° to 95° F (10° to 35° C)
		Non-operating	-4° to 140° F (-20° to 60° C)
	Relative Humidity	Operating	10% to 90% relative humidity, non-condensing
		Non-operating	5% 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, 10 to 500 Hz, 0.5 Oct/Min sweep rate	
	Non-operating	1.0 G, 10 to 500 Hz, 0.5 Oct/Min sweep rate	
	Maximum Altitude (unpressurized)	Operating	0 to 10,000 ft (3,048 m), (14.7 to 10.1 psia)
		Non-operating	0 to 30,000 ft (9,144 m), (14.7 to 4.4 psia)
10.4-Inch Color TFT XGA Display	Dimensions (H x W)	9.29 x 6.82 in (23.6 x 17.3 cm)	
	Diagonal Size	10.4 in (26.41 cm)	
	Mounting	Internal Panel Supports, Flange Mounted	
	Number of Colors	Up to 16.8M	
	Contrast Ratio	150:1	
	Brightness	140 nits typical	
	Pixel Resolution	Pitch	0.264 x 0.264 mm
		Format	1024 x 768
		Configuration	RGB stripe
	Backlight	Edge Lit	
Character Display	80 x 25		
Wide Viewing Angle	100-degree wide viewing angle or 160-degree ultra wide viewing angle, depending on configuration		
Memory (optional)	Slot 1 (Factory and HP authorized service provider configurable only)	256-MB 266-MHz DDR	Standard with Celeron SKUs (may also use 333 MHz)
		256-MB 333-MHz DDR	
		512-MB 333-MHz DDR	Standard with Pentium SKUs
		1-GB 333-MHz DDR	
	Slot 2 (available)	256-MB 333-MHz DDR	
		512-MB 333-MHz DDR	
1-GB 333-MHz DDR			
External AC Adapter	Weight	0.62 lb (0.28 kg)	
	Power Supply (Input)	Operating Voltage	90 to 260 VAC RMS
		Operating Current	1.7 A RMS
		Operating Frequency Range	47 to 63 Hz AC

Technical Specifications

Internal Lithium-Ion Battery Pack	Weight	0.65 lb (0.30 kg)		
	Cells	6-cell Lithium-Ion		
	Energy	Voltage	11.1 V	
		Amp-hour capacity	3.6 Ah	
		Watt-hour capacity	40 Wh	
	Temperature	Operating (Charging)	32° to 104° F (0° to 40° C)	
		Operating (Discharging)	14° to 122° F (-10° to 50° C)	
		Non-operating	-4° to 140° F (-20° to 60° C)	
Battery Re-Charge Time	System in OFF mode or Standby	3 hours		
	System ON (depending of system power consumption)	3 to 5 hours		
Tablet PC Pen(s)	Pen with tether (standard)	Dimensions (Length)	5.1 in (130.1 mm)	
		Weight	0.66 oz (18.7 g)	
	Pen with eraser (optional)	Dimensions (Length)	5.1 in (130.1 mm)	
		Weight	0.66 oz (18.7 g)	
MultiBay DVD+RW/CD-RW Drive (optional)	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	0.55 lb (0.25 kg)	
	Center Hole Diameter	15 mm		
	Disk Diameter	12 cm/8 cm		
	Disk Thickness	1.2 mm		
	Track Pitch	0.74 μ m		
	Access Times (typical reads, including settling)	Random CD	< 175 ms	
		Full-Stroke CD	< 285 ms	
	Audio Output Level	Line-out	0.7 Vrms	
	Cache Buffer	128 KB/s (minimum)		
	Data Transfer Rate (typical, including settling)	DVD+R (2X max write)	2700 KB/s	
		DVD+RW (2X max write)	2700 KB/s	
		CD-R (16X max write)	2400 KB/s (150 KB/s at 1X CD rate)	
		CD-RW (8X max write)	1200 KB/s (150 KB/s at 1X CD rate)	
		CD-ROM (24X max read)	3600 KB/s (150 KB/s at 1X CD rate)	
DVD (8X max read)		10,800 KB/s (1352 KB/s at 1X DVD rate)		
Normal PIO Mode 4 (single burst)		16.6 MB/s		
Start-up Time	< 15 seconds			
Stop Time	< 6 seconds			

Technical Specifications

MultiBay DVD/CD-RW Drive (optional)	Dimensions	0.5 x 5.22 x 5.46 in (1.35 x 13.28 x 13.88 cm)		
	Weight	0.551 lb (250 g)		
	Access Times	Random	<110 ms	CD
			<130 ms	DVD
		Full Stroke	<210 ms	CD
			<225 ms	DVD
	Max data transfer rate	24X CD-ROM	3,600	KB/s
		8X DVD	10,800	KB/s
		24X CD-R	3,600	KB/s
		24X CD-RW	3,600	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, DVD-RAM			
Supported Media (write)	CD-R, CD-RW			
Media Capacity	4.7 GB			
Transport	Tray Loading			

MultiBay CD-RW Drive (optional)	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	0.74 lb (0.34 kg)	
	Center Hole Diameter	0.59 in (1.5 cm)		
	Disk Diameter	12 cm/8 cm		
	Disk Thickness	0.047 in (1.2 mm)		
	Track Pitch	0.74 μ m		
	Access Times (typical reads, including settling)	Random	< 150	ms
		Full-Stroke	< 225	ms
	Audio Output Level	Line-out	0.7	Vrms
	Cache Buffer	128 KB/s (minimum)		
	Data Transfer Rate (typical, including settling)	Sustained (16X)	150	KB/s
		Sustained 4X CD-RW	5,520	KB/s
		Normal PIO Mode 4 (single burst)	16.6	MB/s
Start-up Time	< 15 seconds			
Stop Time	< 6 seconds			

Technical Specifications

MultiBay DVD-ROM Drive (optional)	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	0.59 in (1.5 cm)	
	Disk Diameter	12 cm/8 cm	
	Disk Thickness	0.43 in (1.09 cm)	
	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)	Max 24X CD	3600 KB/s (150 KB/s at 1X CD rate)
Max 8X DVD		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		

MultiBay 24X CD-ROM Drive (optional)	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 (0.23 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	0.59 in (15 mm)	
	Disk Diameter	12 cm, 8 cm	
	Disk Thickness	0.047 in (0.12 cm)	
	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)	Sustained (16X)	150 KB/s (sustained 1X)
Variable		1500 to 3600 KB/s (10X to 24X)	
Normal PIO Mode 4 (single burst)		16.66 MB/s	
Start-up Time	< 8 seconds		
Stop Time	< 4 seconds		

Technical Specifications

Internal MDC 56K high speed Modem (Modem Specifications)

Modem Device Driver Name

Data Mode Capabilities High speed 56K modem (a-law, mu-law)
V.8bis
V.80
V.44, V42.bis, MNP5 (Compression)
V.42 (LAPM, MNP2-4) (Error Correction)
V.34 (file date: 10/96)

Optional symbol rates:

2800, 3429
Asymmetric Symbol rates

Synchronous primary channel data signaling rates:

33600, 31200
Automatic rate re-negotiation
V.32bis
V.32
V.23
V.22bis
V.22
V.21
Bell 212A
Bell 103J

Fax Mode Capabilities

TIA-578-S (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, IIRR
Modulation: MS, MR, MA
Error control: ES, ER, EB, ESR, ETBM
Data compression: DS, DR
V.251

Power Consumption

Transfer mode: < 200 mA, maximum
Standby mode: 5 mA, nominal

Integrated 10/100 NIC

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 and Duplex Selection)
HP Auto-MDIX
Full Duplex and Half Duplex operation at 10 and 100 Mbit/s
IEEE 802.3x Flow Control (IEEE 802.3 clauses 31-32; configurable)

Power Management

ACPI 1.1 compliant -- multiple power modes
Situation-sensitive features reduce power consumption

Manageability

PXE 2.0 Remote Boot
Statistics Gathering (RMON, Ethernet-like MIB, Ethernet MIB (802.3x, clause 30))
Comprehensive diagnostic and configuration software suite

NIC Device Driver Name

Broadcom 440x 10/100 Integrated Controller

Drivers Available

Microsoft Windows XP, Windows 2000
DOS NDIS2 and ODI

Technical Specifications

<p>HP W500 802.11a/b/g WLAN (availability may vary by region)</p>	<p>Wireless LAN Standards</p>	<p>IEEE 802 Part 11a (802.11a) IEEE 802. Part 11b (802.11b) IEEE 802. Part 11g (802.11g)</p>						
	<p>Interoperability</p>	<p>Wi-Fi certified</p>						
	<p>Frequency Band</p>	<p>2.4 and 5 GHz</p>						
	<p>Data Rates</p>	<p>802.11a; 6,9,12,18,24,36,48,54 Mbps 802.11b; 1,2,5.5,11 Mbps 802.11g; 6,9,12,18,24,36,48,54 Mbps</p>						
	<p>Modulation</p>	<p>Direct Sequence Spread Spectrum DBPSK, DQPSK, CCK, OFDM</p>						
	<p>Security</p>	<p>64 and 128 bit WEP encryption Support for WiFi Protected Access (WPA) including TKIP, MIC Hardware-accelerated support for the Advanced Encryption Standard (AES; 256-bit encryption) Support for 802.1x authentication types: EAP-TLS, LEAP (Cisco), PEAP (Microsoft implementation) Support for Cisco Security Features (proven compatibility with Cisco Aironet infrastructure products through the Cisco Compatible Extensions Program).</p>						
	<p>Sub-channels</p>	<p>Multinational support with frequency bands and channels compliant to local regulations.</p>						
	<p>Media Access Protocol</p>	<p>CSMA/CA (Collision Avoidance) with ACK</p>						
	<p>Network Architecture Models</p>	<p>Ad-hoc (Peer to Peer) Infrastructure (Access Point Required)</p>						
	<p>Roaming</p>	<p>IEEE 802.11 compliant roaming between 802.11a and 802.11b/g access points</p>						
	<p>Output Power</p>	<p>802.11b: 17 dBm (typical) 802.11a/g: 15 dBm (typical)</p>						
	<p>Power Consumption</p>	<p>Transmit: 2.0 W (maximum) Receive: 1.5 W (maximum) Sleep mode: 20 mW (maximum)</p>						
	<p>Power Management</p>	<p>ACPI compliant power management 802.11 Compliant Power Saving Mode Power Saving Mode selectable through the configuration utility</p>						
	<p>Receiver Sensitivity*</p>	<p>54 Mbps: -70 dBm to 1 Mbps: -90 dbm</p>						
	<p>Antenna type</p>	<p>High efficiency dual band antenna with polarization diversity, mounted in the display enclosure</p>						
	<p>Range</p>	<table border="0"> <tr> <td style="vertical-align: top;">802.11a - Typical</td> <td style="vertical-align: top;">500 feet (152.44 m) - Outdoors Open Area 150 feet (45.73 m) - Indoor, Office-environment</td> </tr> <tr> <td style="vertical-align: top;">802.11 b - Typical</td> <td style="vertical-align: top;">1200 feet (365.85 m) - Outdoor Open Area 300 feet (91.46 m) - Indoor, Office environment</td> </tr> <tr> <td style="vertical-align: top;">802.11 g - Typical</td> <td style="vertical-align: top;">1000 feet (304.88 m) - Outdoor Open Area 200 feet (60.98 m) - Indoor, Office environment</td> </tr> </table>	802.11a - Typical	500 feet (152.44 m) - Outdoors Open Area 150 feet (45.73 m) - Indoor, Office-environment	802.11 b - Typical	1200 feet (365.85 m) - Outdoor Open Area 300 feet (91.46 m) - Indoor, Office environment	802.11 g - Typical	1000 feet (304.88 m) - Outdoor Open Area 200 feet (60.98 m) - Indoor, Office environment
802.11a - Typical	500 feet (152.44 m) - Outdoors Open Area 150 feet (45.73 m) - Indoor, Office-environment							
802.11 b - Typical	1200 feet (365.85 m) - Outdoor Open Area 300 feet (91.46 m) - Indoor, Office environment							
802.11 g - Typical	1000 feet (304.88 m) - Outdoor Open Area 200 feet (60.98 m) - Indoor, Office environment							
	<p>Form Factor</p>	<p>MiniPCI Type IIIA</p>						
	<p>Weight</p>	<p>0.036 lb (16.5 gm)</p>						
	<p>Dimensions</p>	<p>0.19 x 2.00 x 2.35 in (4.8 x 50.95 x 59.75 mm)</p>						
	<p>Operating Voltage</p>	<p>3.3 V</p>						
	<p>Temperature</p>	<table border="0"> <tr> <td style="vertical-align: top;">Operating</td> <td style="vertical-align: top;">32° to 122° F (0° to 50° C)</td> </tr> <tr> <td style="vertical-align: top;">Non-operating</td> <td style="vertical-align: top;">-14° to 158° F (-10 to 70° C)</td> </tr> </table>	Operating	32° to 122° F (0° to 50° C)	Non-operating	-14° to 158° F (-10 to 70° C)		
Operating	32° to 122° F (0° to 50° C)							
Non-operating	-14° to 158° F (-10 to 70° C)							
	<p>Humidity</p>	<table border="0"> <tr> <td style="vertical-align: top;">Operating</td> <td style="vertical-align: top;">10 to 90%</td> </tr> <tr> <td style="vertical-align: top;">Non-operating</td> <td style="vertical-align: top;">5 to 95%</td> </tr> </table>	Operating	10 to 90%	Non-operating	5 to 95%		
Operating	10 to 90%							
Non-operating	5 to 95%							
	<p>Altitude</p>	<table border="0"> <tr> <td style="vertical-align: top;">Operating</td> <td style="vertical-align: top;">0 to 15,000 ft (4,572 m)</td> </tr> <tr> <td style="vertical-align: top;">Non-operating</td> <td style="vertical-align: top;">0 to 40,000 ft (12,192 m)</td> </tr> </table>	Operating	0 to 15,000 ft (4,572 m)	Non-operating	0 to 40,000 ft (12,192 m)		
Operating	0 to 15,000 ft (4,572 m)							
Non-operating	0 to 40,000 ft (12,192 m)							
	<p>Configuration Utility</p>	<p>Choice of Configuration Utility:</p> <ul style="list-style-type: none"> ● Atheros Client Utility (required for Cisco Compatible Extensions support) ● Microsoft Windows XP Wireless Zero Configuration Utility 						

NOTE: May also be compatible with certain third party software supplicants.

Technical Specifications

LED Activity LED Off - WLAN and Bluetooth Radio OFF; Solid Green LED - WLAN or Bluetooth Radio ON
(please refer to your Tablet PC documentation to determine whether WLAN or Bluetooth is activated)

*Receiver sensitivity is measured at a packet error rate of 8% for 802.11b (CCK modulation) and a packet error rate of 10% for 802.11a/g (OFDM modulation)

Intel Pro/Wireless 2100 802.11b WLAN	Wireless LAN Standards	IEEE 802. Part 11b (802.11b)		
	Interoperability	Wi-Fi certified		
	Frequency Band	2.4 GHz		
	Data Rates	802.11b; 1,2,5.5,11 Mbps		
	Modulation	Direct Sequence Spread Spectrum DBPSK, DQPSK, CCK		
	Security	64 and 128 bit WEP encryption Support for WiFi Protected Access (WPA) including TKIP, MIC Support for 802.1x authentication types: EAP-TLS, LEAP (Cisco), PEAP (Microsoft implementation) Support for Cisco Security Features (proven compatibility with Cisco Aironet infrastructure products through the Cisco Compatible Extensions Program).		
	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 802.11b access points		
	Output Power	16 dBm (typical)		
	Power Consumption	Transmit: 2.0 W (maximum) Receive: 1.5 W (maximum) Sleep mode: 200 mW, nominal		
	Power Management	ACPI compliant power management 802.11 Compliant Power Saving Mode		
	Receiver Sensitivity*	11 Mbps: -82 dBm to 1 Mbps: -89 dBm		
	Antenna type	High efficiency dual band antenna with polarization diversity, mounted in the display enclosure		
	Range	802.11b - Typical	1200 feet (365.85 m) - Outdoor Open Area	300 feet (91.46 m) - Indoor, Office environment
	Form Factor	MiniPCI Type IIIB		
	Weight	0.026 lb (11.75 gm) (maximum)		
	Dimensions	0.20 x 1.75 x 2.34 in (4.9 x 44.6 x 59.8 mm)		
	Operating Voltage	3.3 V		
	Temperature	Operating	32° to 158° F (0° to 70° C)	
		Non-operating	-40° to 176° F (-40° to 80° C)	
Humidity	Operating	0 to 90% (non-condensing)		
	Non-operating	5 to 95% (non-condensing)		
Altitude	Operating	0 to 10,000 ft (3,048 m)		
	Non-operating	0 to 50,000 ft (15,240 m)		

Technical Specifications

Configuration Utility	Choice of Configuration Utility: <ul style="list-style-type: none"> ● Intel ProSet (required for Cisco Compatible Extensions support) ● Microsoft Windows XP Wireless Zero Configuration Utility <p>NOTE: May also be compatible with certain third party software suppliers.</p>
LED Activity	LED Off - Radio OFF; Solid LED - Radio ON

*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)

Intel Pro/Wireless 2200BG 802.11b/g WLAN	Wireless LAN Standards	IEEE 802.11b IEEE 802.11g
	Interoperability	Wi-Fi certified (details available at http://www.hp.com/go/WLAN)
	Frequency Band	2.402 - 2.494 GHz
	Data Rates	802.11b: 1, 2, 5.5, 11 Mbps 802.11g: 6, 9, 12, 18, 24, 36, 48, 54 Mbps
	Modulation	Direct Sequence Spread Spectrum DBPSK, DQPSK, CCK, OFDM
	Security	64 and 128 bit WEP encryption Support for WiFi Protected Access (WPA) including TKIP, MIC Support for 802.1x authentication types: EAP-TLS, LEAP (Cisco), PEAP ((Microsoft implementation); more details available at http://www.hp.com/go/WLAN). Support for Cisco Security Features (proven compatibility with Cisco Aironet infrastructure products through the Cisco Compatible Extensions Program).
	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	16 ±2 dBm for CCK 11 +6/-1 dBm for OFDM (power varies by data rate) Maximum output power may vary by country according to local regulations
	Power Consumption	Transmit: 1.8 Watts (max) Receive: 1.0 Watts (max) Idle mode: 75mW, nominal
	Power Management	ACPI compliant power management 802.11 Compliant Power Saving Mode
	Receiver Sensitivity*	54 Mbps: -72 dBm, 11 Mbps: -84 dBm , 1 Mbps: -94 dBm
	Antenna type	High efficiency dual band antenna with polarization diversity, mounted in the display enclosure
	Range (typical)	Outdoor 1200 feet at 1 Mbps 250 feet at 54 Mbps Indoor 300 feet at 1 Mbps 50 feet at 54 Mbps
	Form Factor	MiniPCI Type IIIB
	Weight	0.026 lb (11.75 g) max
	Dimensions	0.20 x 1.75 x 2.34 in (4.9 x 44.6 x 59.8 mm)
	Operating Voltage	3.3v
	Temperature	Operating 32° to 158° F (0° to 70° C) Non-operating -40° to 176° F (-40° to 80° C)
	Humidity	Operating 0 to 90% (non-condensing) Non-operating 5 to 95% (non-condensing)
	Altitude	Operating 0 to 10,000 ft (3,048 m) Non-operating 0 to 50,000 ft (15,240 m)

Technical Specifications

Configuration Utility

Choice of Configuration Utility:

- Intel PROset for Microsoft Windows 2000 or XP (required for Cisco Compatible Extensions support)
- Microsoft Windows XP Wireless Zero Configuration Utility

NOTE: May also be compatible with certain third party software suppliers.

LED Activity

LED Off – Radio OFF; Solid LED – Radio ON

*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).

Technical Specifications

Intel Pro/Wireless 2915ABG 802.11a/b/g WLAN	Wireless LAN Standards	IEEE 802.11a IEEE 802.11b IEEE 802.11g
	Interoperability	Wi-Fi certified (details available at http://www.hp.com/go/WLAN)
	Frequency Band	2.4 and 5 GHz
	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	Supports 64- and 128-bit WEP, WPA, hardware-accelerated AES, 802.1x authentication types EAP-TLS, EAP-TTLS, PEAP-GTC, PEAP-MSCHAPv2, LEAP, EAP-FAST. Support for Cisco Security Features (proven compatibility with Cisco Aironet infrastructure products through the Cisco Compatible Extensions Program).
	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	+16 dBm +/- 2dB/+16 dBm +/- 2dB (for CCK) +15 dBm + 2 / -5 dB (for OFDM; power varies by data rate)
	Power Consumption	Transmit: 1.8 Watts (max) Receive: 1.4 Watts (max) Idle mode: 100 mW, nominal
	Power Management	ACPI compliant power management 802.11 Compliant Power Saving Mode
	Receiver Sensitivity*	54 Mbps: -72 dBm, 11 Mbps: -89 dBm , 1 Mbps: -97 dBm
	Antenna type	High efficiency dual band antenna with polarization diversity, mounted in the display enclosure
	Range (typical)	802.11a - Typical 600 ft (82.88 m) at 1 Mbps - Outdoors Open Area 150 ft (45.72 m) at 1 Mbps - Indoor, Office-environment 802.11b - Typical 1200 ft (365.76 m) at 1 Mbps - Outdoors Open Area 300 ft (91.44 m) at 1 Mbps - Indoor, Office-environment 250 ft (76.2 m) at 54 Mbps - Indoor, Office-environment 802.11g - Typical 1200 ft (365.76 m) at 1 Mbps - Outdoors Open Area 300 ft (91.44 m) at 1 Mbps - Indoor, Office-environment 50 ft (15.24 m) at 54 Mbps - Indoor, Office-environment
	Form Factor	MiniPCI Type IIIB
	Weight	0.026 lb (11.75 gm) (max)
	Dimensions	0.20 x 1.75 x 2.34 in (4.9 x 44.6 x 59.8 mm)
	Operating Voltage	3.3v +/- 10%
	Temperature	Operating 32° to 176°F (0° to 80°C) Non-operating -40° to 176°F (-40° to 80°C)
	Humidity	Operating 10% to 90% (non-condensing) Non-operating 5% to 95% (non-condensing)
	Altitude	Operating 0 to 10,000 ft (3,048 m) Non-operating 0 to 50,000 ft (15,240 m)
	Configuration Utility	Microsoft Windows XP Wireless Zero Configuration Utility Intel PROset for Microsoft Windows 2000 or XP
	LED Activity	LED Off – Radio OFF; Solid LED – Radio ON

*Receiver sensitivity is measured at a packet error rate of 8% for 802.11b (CCK modulation) and a packet error rate of 10% for 802.11a/g (OFDM modulation).

Technical Specifications

Bluetooth by HP	Form Factor	Integrated USB module	
	Bluetooth	1.1 Compliant	
	Dimensions	26 x 14 x 5.7 mm	
	Temperature	Operating	-4° to 158° F (-20° to 70° C)
		Non-operating	-40° to 176° F (-40° to 80° C)
	Humidity	10 to 90% operating	
		5 to 95% non operating	
	Altitude	Operating	15,000 ft (4572 m)
		Non-operating	40,000 ft (12,192 m)
	Plug and Play	USB 1.1 compliant	
		Microsoft Windows Plug and Play compliant	
	Frequency Band	2402 to 2480 MHz	
	Number of Available Channels	79 (1 MHz) available channels	
	Data Rates and throughput	1 Mbps	
		Synchronous Connection Oriented links up to 3, 64 kbps, voice channels	
		Asynchronous Connection Less links 723.2 kbps/57.6 kbps asymmetric or 433.9 kbps symmetric	
	Antenna type	Internally integrated within module	
	Range	33 ft (10 m)	
	Software Stack Supported	User may choose:	
		Microsoft User Interface (Profiles supported: HID, DUN, HCRP) Widcomm User Interface (see profile support below)	
	Profile Support	General Access Profile	
		Service Discovery Application Profile	
Serial Port Profile			
Generic Object Exchange Profile			
File Transfer Profile			
Synchronization Profile			
Dial-Up Networking Profile			
LAN Access Profile			
Object Push Profile			
Hard Copy Cable Replacement Profile			
Personal Area Networking Profile			
Human Interface Device Profile			

Technical Specifications

Usage Models	<p>Service Discovery (determine what Bluetooth devices are within range and support authorization)</p> <p>Synchronization: PDAs to PCs Portable to Desktop</p> <p>File Transfer: File and directory browsing and navigation on another Bluetooth device. File copying Object manipulation - including add, delete, create new folders etc. Wireless link to Corporate LAN using several Bluetooth devices sharing the same</p> <p>Access Point: Corporate email, network neighborhood, access to LAN applications, file transfer, ftp, Internet browsing, etc, using TCP/IP Wireless link to WAN thru cell phone Agnostic to WAN technology Send/receive SMS messages Wireless link to Printer Adhoc peer to peer networking (two computers) or Personal Area Networking (PAN) using NDIS (< 7 computers) Adhoc Bluetooth Pico-networking (point to multi-point) Object Push - Business card or appointment exchange</p> <p>Human Interface Devices Wirelessly interface to notebook with mouse, keyboard, etc</p> <p>Printing Wirelessly print to Bluetooth enabled printers</p>
Transmit Power	-6dBm to 4 dBm (Bluetooth Class II)
Receive Sensitivity	Better than -80 dBm at 0.1 % raw bit error rate
Link Topology	Point to Point, Multipoint Pico Nets up to 7 slaves
Security	Full support of Bluetooth Security Provisions
Network Architecture Models	Ad-hoc (Peer to Peer) Infrastructure (Access Points Required)
Power Requirement	Peak < 270 mW
Power Management	Microsoft Windows ACPI, and USB Bus Support Wireless EAB On/Off Software On/Off control Self configurable to optimize power conservation in all operating modes, including Standby, Hold, Park, and Sniff
Protocols Supported	TCP/IP IPX/SPX UDP
LED Activity	Solid Green LED - Wireless Bluetooth or WLAN On LED Off - Wireless Bluetooth and WLAN Power Off (please refer to your Tablet PC documentation to determine whether WLAN or Bluetooth is activated)
Certifications	All necessary regulatory approvals for countries we support including FCC (47 CFR) Part 15C, Section 15.247 & 15.249 ETS 300 328, ETS 300 826 Low Voltage Directive IEC950 UL, CSA, and CE Mark

Technical Specifications

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