

Overview

What's New

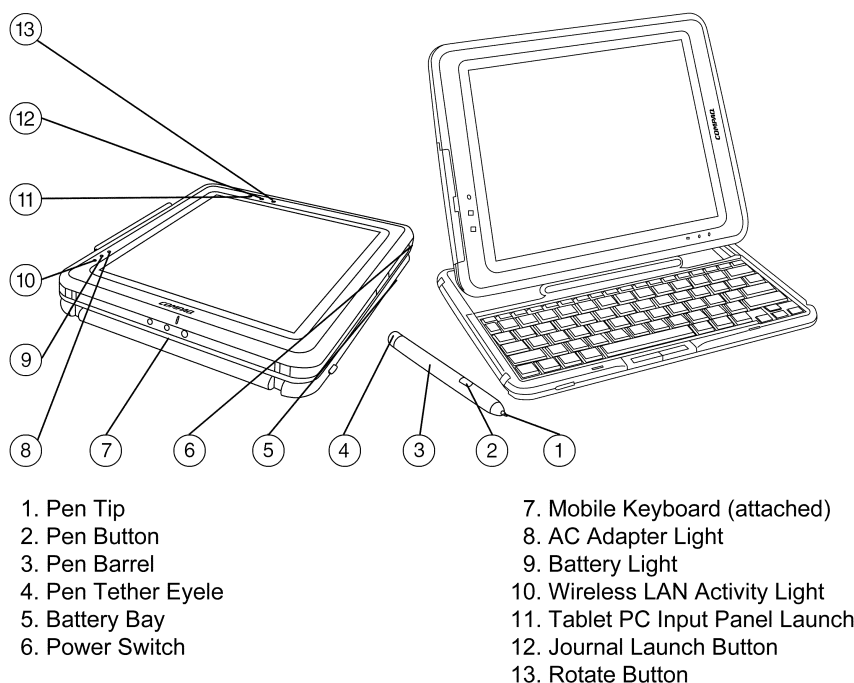
- Microsoft® Windows® XP Tablet PC Edition
- Tablet PC form factor with pen and keyboard support
- Innovative mobile keyboard
- Innovative docking station

At A Glance

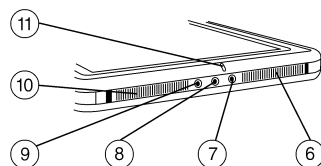
- Weighs 3.0 lb/1.36kg
- Less than 1 in/ thin
- 10.4-inch XGA TFT display
- Microsoft Windows XP Tablet PC Edition
- 256-MB SDRAM upgradeable to 768 MB
- 30-GB User removable hard drive
- Integrated mini PCI 56K V.90 modem plus 10/100 NIC
- Internal Wireless LAN

What's Special

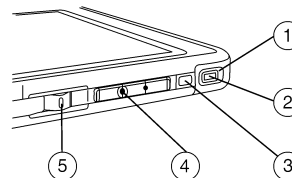
- Use either pen or mobile keyboard
- Ultra-light weight – 3.0 lb/1.36 kg
- Innovative keyboard attachment
- Docking with or without keyboard
- Easy transitions with multi-monitor docking profiles
- Magnesium alloy case



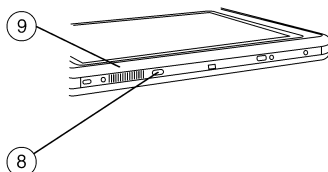
Front View



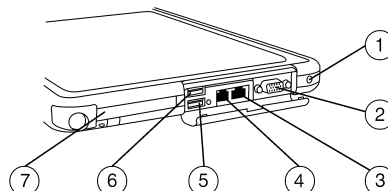
Right View



Left View



Back View



Standard Features

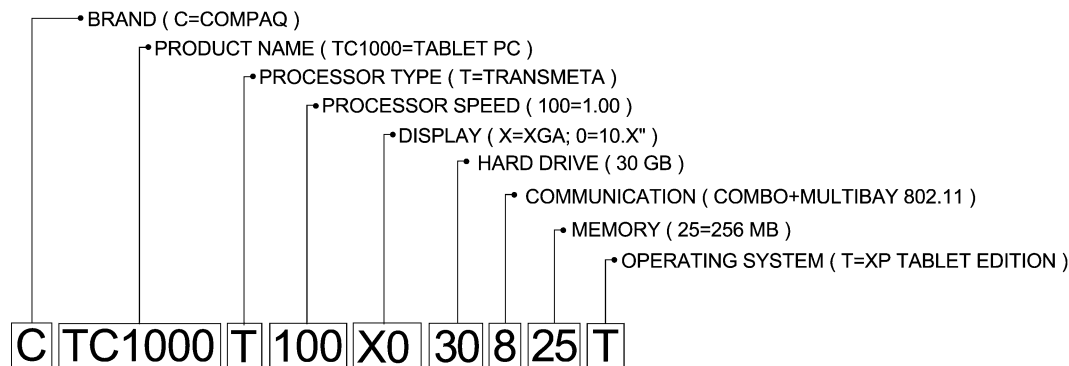
Operating System	Microsoft Windows XP Tablet PC Edition
Display (Internal)	10.4-inch color TFT XGA with 1024 x 768 resolution
Processor and Panel	1 GHz Transmeta Crusoe 5800 512-KB cache 10.4-inch color TFT XGA with 1024 x 768 resolution (up to 16.7M colors internal)
Memory	Standard 256 MB (133-MHz) SDRAM One open user configurable memory slot, Maximum 768-MB (133-MHz) SDRAM NOTE: 24 MB of system RAM is reserved for processor usage. NOTE: Due to the non-industry standard nature of some third-party memory modules, we strongly recommend using only Compaq branded memory modules to ensure compatibility.
Graphics	nVidia GeForce2Go with 16-MB SDRAM
Communications	Internal Type III Mini PCI 56K (V.90/V.92) modem + WLAN 802.11b Internal 10/100 NIC NOTE: Designed only to allow faster downloads from (V.90/V.92) 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.
Command Controls Buttons	The Compaq Tablet PC TC1000 comes with Command Control Buttons designed to increase customer productivity by providing one-touch access to rotate screen, favorite Internet destinations, files, or applications. • 3 programmable pen activated buttons • 3 programmable side buttons
Keyboard	95% of full-size 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 install software.
Pointing Device	Compaq Tablet PC Pen Compaq Tablet PC 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
Compact Flash Slots	One Compaq Flash slot
Storage	Internal Hard Drive 30-GB SMART Hard drive NOTE: External MultiBay or Tablet PC Docking Station required for MultiBay drives.

Standard Features

Multimedia	Compaq Premier•Sound™ for enhanced stereo audio Integrated 16-bit Sound Blaster Pro-compatible stereo audio 2 Integrated speakers and microphone External volume controls Stereo Headphone-out Mono Headphone-out/Microphone in Microphone in Software MPEG1 support DVD movie playback software available with - DVD-ROM Drive with DVD movie playback* - DVD/CD-RW Combo 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 Compact Flash Slot External Monitor Stereo Headphone Mono Headphone/Microphone Microphone in Modem NIC USB 2.0 Port LED Status Indicators AC Power	1, Type II 1 1 Analog VGA 1, 3.5 mm stereo headphone jack 1, 2.5 mm headset jack 1, 3.5 mm microphone jack 1 RJ-11 1 RJ-45 2, 1 with support for External MultiBay 3 1
Security	Setup Password with pen support Power-On Password with pen support DriveLock Enabled for PC Card options	
Power Supply	65W External AC Adapter	
Battery	40W/Hr internal main Lithium-Ion battery, Bridge battery - Allows user to swap main battery with the system power in standby.	
Power Conservation	Instant-on via Standby Hibernation ACPI compliant	
MultiBay Devices (with optional External MultiBay or Docking Station)	Under Microsoft Windows XP Tablet PC Edition, MultiBay devices may be hot swapped. Writeable drives should only be swapped with power off.	

Standard Features

The Etymology of a Model name:



Standard Features

Models

CTC1000T100X030C25T	CPU	1 GHz Transmeta Crusoe 5800 512-KB cache
	Display	10.4-inch color TFT XGA with 1024 x 768 resolution
	Memory	Standard 256MB 133-MHz DDR SDRAM
		Maximum 768MB 133-MHz DDR SDRAM
	Hard Drive	30GB
	Discrete Video Memory	nVidia GeForce2Go with 16-MB SDRAM
	Communications	Internal Type III Mini PCI 56K (V.90) modem
	Input Device	Compaq Tablet PC Pen, Compaq Tablet PC Keyboard with Pointstick
	Operating System	Microsoft Windows XP Tablet PC Edition
	Battery	6-cell Lithium-Ion
CTC1000T100X030825T	CPU	1 GHz Transmeta Crusoe 5800 512-KB cache
	Display	10.4-inch color TFT XGA with 1024 x 768 resolution
	Memory	Standard 256MB 133-MHz DDR SDRAM
		Maximum 768MB 133-MHz DDR SDRAM
	Hard Drive	30GB
	Discrete Video Memory	nVidia GeForce2Go with 16-MB SDRAM
	Communications	Internal Type III Mini PCI 56K (V.90) modem + WLAN 802.11b
	Input Device	Compaq Tablet PC Pen, Compaq Tablet PC Keyboard with Pointstick
	Operating System	Microsoft Windows XP Tablet PC Edition
	Battery	6-cell Lithium-Ion
CTC1000T100X030825T	CPU	1 GHz Transmeta Crusoe 5800 512-KB cache
	Display	10.4-inch color TFT XGA with 1024 x 768 resolution
	Memory	Standard 256MB 133-MHz DDR SDRAM
		Maximum 768MB 133-MHz DDR SDRAM
	Hard Drive	30GB
	Discrete Video Memory	nVidia GeForce2Go with 16-MB SDRAM
	Communications	Internal Type III Mini PCI 56K (V.90) modem + WLAN 802.11b
	Input Device	Compaq Tablet PC Pen, Compaq Tablet PC Keyboard with Pointstick
	Operating System	Microsoft Windows XP Tablet PC Edition
	Battery	6 cell Lithium-Ion

Standard Features

Models

CTC1000T100X030825T	CPU	1 GHz Transmeta Crusoe 5800 512-KB cache
	Display	10.4-inch color TFT XGA with 1024 x 768 resolution
	Memory	Standard 256MB 133-MHz DDR SDRAM
		Maximum 768MB 133-MHz DDR SDRAM
	Hard Drive	30GB
	Discrete Video Memory	nVidia e2Go with 16-MB SDRAM
	Communications	Internal Type III Mini PCI 56K (V.90) modem + WLAN 802.11b
	Input Device	Compaq Tablet PC Pen, Compaq Tablet PC Keyboard with Pointstick
	Operating System	Microsoft Windows XP Tablet PC Edition
CTC1000T100X030825TN	Battery	6-cell Lithium-Ion
	CPU	1 GHz Transmeta Crusoe 5800 512-KB cache
	Display	10.4-inch color TFT XGA with 1024 x 768 resolution
	Memory	Standard 256MB 200-MHz DDR SDRAM
		Maximum 768MB 133-MHz DDR SDRAM
	Hard Drive	30GB
	Discrete Video Memory	nVidia GeForce2Go with 16-MB SDRAM
	Communications	Internal Type III Mini PCI 56K (V.90) modem + WLAN 802.11b
	Input Device	Compaq Tablet PC Pen, Compaq Tablet PC Keyboard with Pointstick
	Operating System	Microsoft Windows XP Tablet PC Edition
	Battery	6-cell Lithium-Ion

Standard Features

Models

Long Model Name	CTC1000T100X030C25T	CTC1000T100X030825T	CTC1000T100X030825T	CTC1000T100X030825T	CTC1000T100X030825TN
CPU	Transmeta 5800 1 GHz	Transmeta 5800 1 GHz	Transmeta 5800 1 GHz	Transmeta 5800 1 GHz	Transmeta 5800 1 GHz
Display	10.4-inch TFT XGA	10.4-inch TFT XGA	10.4-inch TFT XGA	10.4-inch TFT XGA	10.4-inch TFT XGA
Memory	256-MB DDR	256-MB DDR	256-MB DDR	256-MB DDR	256-MB DDR
Hard Drive	30 GB	30 GB	30 GB	30 GB	30 GB
Discrete Video Memory	16 MB	16 MB	16 MB	16 MB	16 MB
Communications	NIC I Modem only	NIC WLAN + Modem	NIC WLAN + Modem	NIC WLAN + Modem	NIC WLAN + Modem
Input Device	Pen and Pointstick Keyboard	Pen and Pointstick Keyboard	Pen and Pointstick Keyboard	Pen and Pointstick Keyboard	Pen and Pointstick Keyboard
Operating System	Microsoft Windows XP Tablet PC Edition	Microsoft Windows XP Tablet PC Edition	Microsoft Windows XP Tablet PC Edition	Microsoft Windows XP Tablet PC Edition	Microsoft Windows XP Tablet PC Edition
Battery	6 cell Lilon	6 cell Lilon	6 cell Lilon	6 cell Lilon	6 cell Lilon
NORTH AMERICA					
U.S.	470044-783	470045-149		470045-236	470045-255
Fr Canada	470044-784	470045-150		470045-237	470045-273
EUROPE/MIDDLE EAST/AFRICA					
Belgium			470045-204	470045-238	
Denmark			470045-205	470045-239	
Europe Intl			470045-206	470045-240	
France			470045-207	470045-241	
Germany			470045-208	470045-242	
Italy			470045-209	470045-243	
Norway			470045-210	470045-244	
Sweden			470045-211	470045-245	
Switzerland (GR/FR)			470045-212	470045-246	
UK			470045-213	470045-247	
ASIA PACIFIC and GREATER CHINA					
Japan		470045-152		470045-248	
Japan		470045-153		470045-249	
Australia/ New Zealand	470044-785	470045-154		470045-251	
Asia Pacific	470044-786	470045-155		470045-252	
PRC Chinese	470044-787				
Taiwan	470044-788	470045-156		470045-253	
Hong Kong					
Korea	470044-790	470045-157		470045-254	

Options

Memory	128-MB (133MHz) Memory Upgrade	197897-B25
	256-MB (133 MHz) Memory Upgrade	197898-B25
	512-MB (133 MHz) Memory Upgrade	238830-B25
	NOTE: Due to the non-industry standard nature of some third-party memory modules, we strongly recommend using only Compaq branded memory modules to ensure compatibility.	
Monitors	TFT8020 Flat Panel Color 18-inch (carbon)	159244-xxx
	TFT5010 Flat Panel Color 15-inch (carbon)	154486-xxx
	P1210 CRT 22-inch (carbon/silver)	230538-xxx
	P910 CRT 19-inch (carbon/silver)	230535-xxx
	S710 CRT 17-inch (carbon)	154499-xxx
	S510 CRT 15-inch (carbon)	168636-xxx
MultiBay Devices	24X Combo DVD/CD-RW Drive	269089-B25
	16X CD-RW Drive	269088-B25
	8X DVD Drive	138230-B25
	24X Max CD-ROM Drive	298452-B25
	NOTE: MultiBay devices may only be used in External MultiBay or Docking Station MultiBay.	
MultiBay Storage	Diskette Drive	226935-B25
	30-GB Hard Disk Drive	212791-B25
	40-GB Hard Disk Drive	263472-B25
	60-GB Hard Drive (5400)	278420-B25
	NOTE: MultiBay hard drive options may only be used in External MultiBay or Docking Station MultiBay.	
Other Storage Devices	IBM 1-GB Microdrive (PC card Device)	217390-B25
	USB Disk-on-Key – 32 MB	301993-B21
	USB Diskette drive	230330-B25
Connectivity	Compaq Type III Mini PCI 56K (V.90) Modem	225640-B31
	Compaq M420 56K Global Modem	317900-001
	10/100 TX PC Card UTP Controller	335506-B21
	100BaseTX Ethernet Upgrade	225435-001
	1394 PC Card	177593-B25
	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.	
Expansion Bases	Tablet PC Docking Station	303180-xxx
Power	Lithium-Ion battery (internal)	303175-B25

Options

Input Devices	Tablet PC Mobile Keyboard	303178-xxx
	Tablet PC Pen	303176-B25
	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
	USB EZ Access Keyboard	222726-xxx
Common Power Solutions	External Battery Charger	265603-xxx
	AC Adapter 65W	265602-xxx
	Auto Power Adapter/Charger	265649-B25
	Aircraft Power Adapter	291370-B21
	AC Line Cord (10-ft/3.1 m)	217932-xx2
Security	Biometric PC Card	146805-B25
	Security Cable Lock	294316-B21
	Compaq Smart Card PC Card Reader	135646-B25
Useful Accessories	MP4800 Microportable Projector	257524-xx1
	MP2810 Microportable Projector	252951-xx1
	MP1800 Microportable Projector	180226-xx1
	MP1410 Microportable Projector	230315-xx1
	iPAQ Home Theater Kit HT180 (for MP4800)	281729-001
	iPAQ Home Theater Kit HT110 (for MP1410)	264161-001
	iPAQ Multimedia Adapter & Remote Control Kit MMA110 (for MP1410)	246162-001
	Multimedia Adapter & Remote Kit (for MP1400)	174963-001
	MP4800 L90 Lamp Replacement Kit	257892-001
	MP2800/2810 Lamp Replacement Kit	215464-001
	MP1800/1400 Lamp replacement Kit	189789-001
	MP1600 Lamp Replacement Kit	118052-001
	iPAQ Ceiling Mount Kit CM10 (for MP4800)	281730-001
	Deluxe Projector Carrying Case	253364-001
Carrying Cases	Tablet PC Executive Slim-line Portfolio	310616-B25
	Tablet PC Executive Workstation Portfolio	303177-B25
	Compaq Ultralight Case (nylon)	167336-B21
	Compaq Ultralight Case (leather)	242359-B25
	Compaq Plus Case	242360-B25
	Compaq Professional Case (nylon)	242361-B25
	Compaq Professional Case (leather)	242362-B25

Technical Specifications

System Unit	Dimensions (H x W x D)	10.4-inch TFT panel display	10.8 x 8.5 x .8 in (27.4 x 21.6 x 2.0 cm)
	Weight	Approximate	3 lb (1.4 kg) Tablet PC only 4 lb (1.8 kg) Tablet PC with keyboard
Stand-Alone Power Requirements	Nominal Operating Voltage (Li-Ion)		14.8 VDC
	Maximum Operating Power		40W
	Peak Operating Power		38W
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 nt typ	
	Pixel Resolution	Pitch	0.264 x 0.264 mm
		Format	1024 x 768
		Configuration	RGB stripe
	Backlight	Edge Lit	
	Character Display	80 x 25	
	Total Power Consumption	3.75W	

Technical Specifications

Memory (optional)	Internal Memory	256 MB	
	Configurable Memory	128 MB (133 MHz)	
		156 MB (133 MHz)	
		512 MB (133 MHz)	
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
		Maximum Transient	4/50 kV
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	3.6Ah
		Watt-hour capacity	40Wh
	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 2.5 hours	
		System ON (depending of system power consumption)	3 to 6 hours
Tablet PC Pen	Pen	Dimensions (Length)	5.1 in (130.1 mm)
		Weight	0.66 oz (18.7 g)
	Battery	Nominal Operating Voltage (Li-Ion)	Battery Alkaline AAAA, 1.5 VDC

Technical Specifications

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	

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)	
	Disc Diameter	12 cm/8 cm	
	Disc 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	

Technical Specifications

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
MiniPCI 802.11b + V.92 Modem (Common Specifications)	Start-up Time	< 8 seconds	
	Stop Time	< 4 seconds	
	Form Factor	MiniPCI Type 3A	
	Weight	0.036 lb (14.2 g) (maximum)	
	Operating Temperature	Operating	50° to 104° F (10° to 40° C) (average case temperature)
		Storage Temperature	Non-operating
			–4° to 140° F (–20° to 60° C)

Technical Specifications

MiniPCI 802.11b + V.92 Modem (Radio Specifications)	Humidity	Operating	10 to 90% (non-condensing)
		Non-operating	5 to 90%
	Altitude	Operating	0 to 10,000 ft (3048 m)
		Non-operating	0 to 30,000 ft (9146 m)
	Plug and Play	Microsoft Windows Plug and Play compliant	
	OS Support	Microsoft Windows XP Tablet PC Edition	
	Operating Voltage	3.3V power operation	
	RF Network Standard	IEEE 802 Part 11b (802.11b)	
	Frequency Band	2,4000 to 2.4835 GHz	
		2,4465 to 2.4835 GHz (France)	
		2,4000 to 2,4697 GHz (Japan)	
	Number of Selectable Sub-channels	Worldwide Certification	
		United States (FCC)	11
		France (FR)	4
		Japan (JP)	14
		Other countries	13
	Data Rates	1, 2, 5.5, 11 Mbps	
	Antenna type	Two integrated antennas supporting transmit and receive diversity.	
	WEP Security	64-bit encryption keys compliant to IEEE 802.11	
		128-bit encryption key compliant to IEEE 802.11	
		Ability to enter keys manually or via pass-phrase	
	Network Architecture Models	Ad-hoc (Peer to Peer)	
		Infrastructure (Access Points Required)	
	Modulation Technique	Direct Sequence Spread Spectrum	
		DBPSK, DQPSK, CCK	
	Receiver Sensitivity – Bit Error Rate (1E-5)	11 Mbps: <–80 dBm	
		5.5 Mbps: <–83 dBm	
		2 Mbps: <–85 dBm	
		1 Mbps: <–87 dBm	
Maximum Receive Level	–4 dBm		
Output Power (approximately)	18 dBm		
Power Management	Radio On/Off control through Qutilities or Control Panel		
Power Consumption	Transfer mode: < 600 mA, maximum		
	Receive mode: < 400 mA, maximum		
	Standby mode: 70 mA, nominal		
Power Saving Option	802.11 Compliant Power Saving		
	Power Saving Mode selectable through the configuration utility		
	ACPI compliant power management		

Technical Specifications

MiniPCI 802.11b + V.92 Modem (Radio Specifications) <i>(continued)</i>	Media Access Protocol	CSMA/CA (Collision Avoidance) with ACK	
	Protocols Supported	TCP/IP	
		IPX/SPX	
		UDP	
	LED Activity	Flashing LED – AP Search Mode	
		Solid LED – On	
		LED Off – Power Off	
	Throughput	Data Rate	Operating Distance
	> 4.5 Mbps	11 Mbps	1000 feet – Open sight 100 feet – Closed space (Steel Space)
	> 2 Mbps	5.5 Mbps	1100 feet – Open sight 200 feet – Closed space (Steel Space)
	> 700 Kbps	1 Mbps	1200 feet – Open sight 300 feet – Closed space (Steel Space)
	Power Management Support	ACPI	

MiniPCI 802.11b + V.92 Modem (Modem Specifications)	Modem Device Driver Name	Agere Systems AC'97 Modem	
	Data Mode Capabilities	V.92/ V.90 (a-law, mu-law)	
		V.8bis	
		V.80	
		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	

Technical Specifications

MiniPCI 802.11b + V.92 Modem (Modem Specifications) <i>(continued)</i>	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, +lirr
		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
Internal 10/100 NIC	Form Factor	LAN on Motherboard
	OS Support	Windows XP Tablet PC Edition
	Power Management Support	ACPI
	NIC Device Driver Name	Intel PRO/100 P Mobile Combo Adapter
	Data Link Layers	IEEE 802.2 LLC
		SNAP
	Ethernet Features	10 Mbps Ethernet: IEEE 802.3 standard 10BASE-T
		100 Mbps Ethernet: IEEE 802.3u standard 100BASE-TX
		Full Duplex at 10 and 100Mbps
		Auto-Negotiation
		Wake on LAN from all power managed states, including soft off (S5)
		Boot on LAN from OFF
		Lower Power State on Link Loss

Technical Specifications

Internal 10/100 NIC <i>(continued)</i>	Software support	IBM LAN Server Version 1.2, 1.3, 2.0, 4.0
		Microsoft NT 3.51, NT 4.0. Windows 2000
		Novell Netware 3.1x, 4.x, 5.x
	Protocol support	TCP/IP
		Novell IPX/SPX and Microsoft compatible
		Novel IPX ODI
		Microsoft NetBEUI
		IBM DLC

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