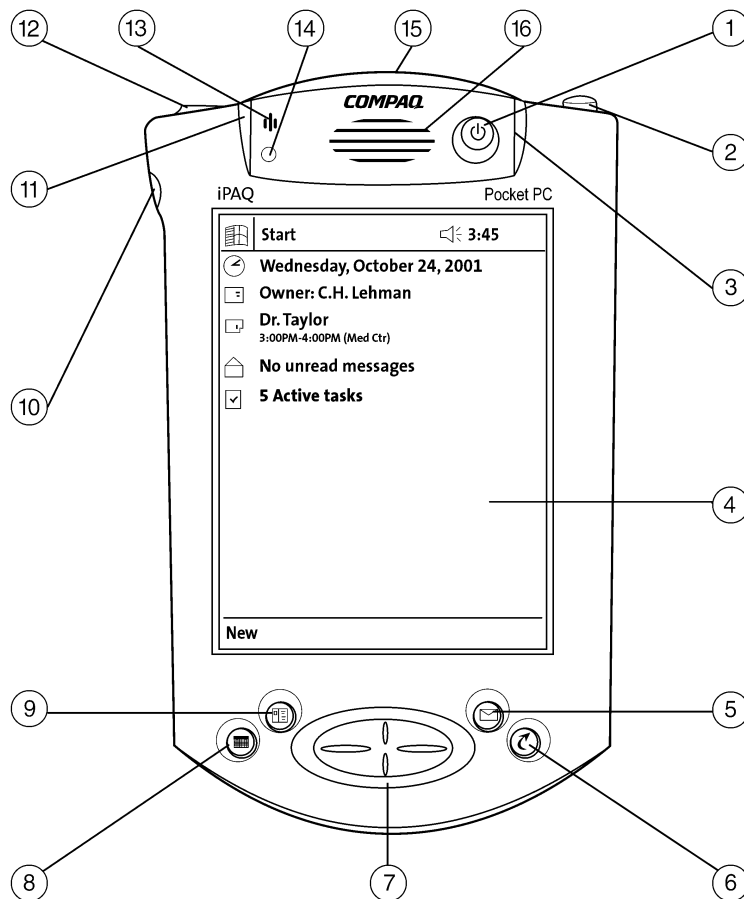


Overview

At A Glance

- Ultra thin and stylish profile (small form factor)
- Easy expansion and customization through Compaq Expansion Pack System
- 64K Color Reflective TFT display
- iPAQ File Store flash memory file storage manager
- SD (Secure Digital) card slot
- Integrated Bluetooth to link wirelessly with nearby Bluetooth devices (Bluetooth models only)
- 206 MHz Intel StrongARM processor
- Base Memory up to 64MB
- Microsoft Pocket PC 2002



- | | |
|---|---|
| 1. Power Button | 9. Contacts Button |
| 2. Stylus | 10. Record Button |
| 3. Charging/Notification Indicator | 11. Active Bluetooth Indicator
(Bluetooth models only) |
| 4. Color Display w/Integrated Touch Panel | 12. Stereo Headphone Jack |
| 5. Inbox Button | 13. Microphone |
| 6. iPAQ Task Manager Button | 14. Ambient Light Sensor |
| 7. Directional Pad | 15. SD Slot |
| 8. Calendar Button | 16. Speaker |

Standard Features

Models

Compaq iPAQ Pocket PC H3870 - 64MB/BT (Includes SD card slot. Bluetooth integrated)

230398-001 - U.S. Commercial

Compaq iPAQ Pocket PC H3835 – 64 MB/SD (Includes SD card slot)

230397-002 - U.S. Retail

Compaq iPAQ Pocket PC H3850 – 64 MB/SD (Includes SD card slot)

230397-001 - U.S. Commercial

Processor	206-MHz Intel StrongARM SA-1110 32-bit RISC Processor	
Memory	64-MB SDRAM, 32-MB Flash ROM Memory	
Input Method	Handwriting recognition, soft keyboard, character recognition, voice recorder, inking	
Interfaces	Front Panel Buttons	5 buttons plus five-way joystick; (1 on/off and frontlight button and (2-5) customizable application buttons)
	Navigator Button	1 Five-way joystick - up, down, left, right and push
	Side Panel Recorder Button	1 – voice recorder
	Stylus Eject Button	1
	Active Bluetooth Indicator	1
	Directional Pad	1
	Infrared Port	IrDA standard, 115 Kb per second
	Speaker	1
	Light Sensor	1
	Microphone	1
	Communications Port	Interface with USB/serial connectivity that connects to cradle or directly to PC via serial or USB cable
	Stereo Audio Output Jack	1 (standard 3.5 mm)
Cradle Interfaces	Connector	1
	Cable	1 USB or Serial cable connects to PC
	DC Jack connector for AC Adapter	1
	Stylus Holder	2 holes on left and right front
	Stabilizing Arm Release Button	1 Arms engage sides of Pocket PC when no Expansion Pack is in use
Display	64K color (65,536 colors) 16 bit touch-sensitive reflective thin film transistor (TFT) liquid crystal display (LCD) Viewable image size – 2.26 in wide x 3.02 in tall	
Power Supply	1400 mAh Lithium Polymer rechargeable (in docking cradle or with AC Adapter)	
	<i>Note: Battery life will vary based on an estimated typical use pattern of an average user, the configuration of the computer and the usage pattern of the individual user. Use of some attachments may significantly decrease battery life.</i>	

Standard Features

Audio Capabilities	Audio record and playback (play MP3 music or audio programs from the Web, as well as records and plays back voice notes or meeting notes. One-touch instant-record button AudiblePlayer link on Compaq CD Integrated speaker, stereo headphone jack Integrated microphone
Ergonomic Design Features	Instant-on/off and frontlight 5-way joystick Touch-sensitive display for stylus or fingertip 5 customizable application launch buttons – Calendar, Contacts, Inbox, iPAQ Tasks, and Recorder buttons, which can all be customized. 4 alarm settings Speaker on front-side of unit
Compaq Software Bundle	These are all applications in the OS, not part of “Compaq Software Bundle” Powered by Microsoft Windows for Pocket PC 2002 and Microsoft ActiveSync® 3.5 Calendar, Contacts, Tasks, Voice Recorder, Notes, Pocket Word (with Spellchecker), Pocket Excel, Pocket Internet Explorer, Windows Media Player 8 (MP3, audio and video streaming), Calculator, Solitaire, Inbox (with Spell Checker for email), Microsoft Reader (ebooks), File Explorer, MSN Messenger, Terminal Services Client, VPN Client, Server Sync client, Infrared Beaming.
Compaq Exclusive Applications (on device)	These are the extras that Compaq put in ROM iPAQ Task Manager (utilities for Backup/Restore to Memory Card, Self Test, Auto Run, Align Screen, Clock, Expansion pack, File Explorer, Microphone AGC, Power Status, Sounds Memory)
Application on companion CD-ROM (downloadable to device)	These are the extras on the Compaq CD-ROM IBM Via Voice Voice Command and Control of PIM applications (Calendar, Contacts, Inbox), iPresenter PowerPoint convertor for Pocket PC, Dashboard (enhanced Today Screen application that shows 2 days appointments, program launcher, power status): Data Encryption Package, Jeode Java Virtual Machine, Quick View Plus, Audible Player (link), eWallet, ListPro, Wordlogic Predictive Keyboard, StarTap (trial version), Xcellenet Device Management Agent, Sega Game Pack, Vegas Game Pack, Compaq Wireless LAN Drivers, Eletek Messaging Software, iPAQ Reference Guide on PDF and eBook. Interactive device demo. Peacemaker Pro application on 230297-002 (NA Retail) These are on the Microsoft CD-ROM Microsoft ActiveSync 3.5 (Desktop device synchronization), Connection Wizard, MS Money for Pocket PC (Desktop version required), Pocket Streets (Desktop version required), Outlook 2002, Internet Explorer 6.0 (for desktop), Windows Media Player 8.0 for Pocket PC and 7.1 for desktop), Microsoft Reader (for the PC), Microsoft Reader Activation Pack (for free content), Microsoft Reader eBooks, AvantGo, MSN Mobile
Operating System	Microsoft® Pocket PC 2002
Service and Support	One year limited warranty part and labor in all regions, with Next Business Day replacement CarePac in NA

Options

Expansion Packs	CF Card Expansion Pack	170339-B21
	PC Card Expansion Pack	170338-B21
	Dual-Slot PC Card Expansion Pack	216198-B21
	Bluetooth Wireless Pack with CF Card Slot	232568-B21
	Wireless Pack for GSM/GPRS Networks	219926-B21
Style Packs	Cover Pack	249707-B21
Memory/Storage	IBM Microdrive™ with PC Card Adapter	217390-B25
	64-MB SD Memory Card	253478-B21
	128-MB SD Memory Card	253479-B21
	CompactFlash (CF) 32-MB Memory Card	104703-004
	CompactFlash (CF) 64-MB Memory Card	104703-003
	<i>Note: CF Card Expansion Pack required.</i>	
Power	AC Adapter	253629-xxx
	Auto Adapter	253508-B21
	<i>Note: Part numbers ending with xxx are specific to country.</i>	
Synchronization	Universal AutoSync Cable	250178-B21
	Universal Desktop Cradle	250182-B21
Communications	WL110 Wireless PC Card (requires PC Card Expansion Pack)	191808-B21
	CompactFlash Modem 56K V.90 (requires CF Card Expansion Pack)	148908-xxx
	<i>Note: Part numbers ending with xxx are specific to country.</i>	
iPAQnet Mobility Solutions (U.S. only)	One year iPAQnet airtime (CDPD use for iPAQnet Mobile Internet only) and Sierra Wireless AirCard 300 for Windows CE, and PC Card Expansion Pack	238712-001
	One year iPAQnet airtime (CDPD use for iPAQnet Mobile Internet only) and Sierra Wireless AirCard 300 for Windows CE	238711-001
	Sierra Wireless AirCard 300 for Windows CE	238113-001
	One year iPAQnet airtime – (CDPD use for iPAQnet Mobile Internet only)	237424-001
	One year iPAQnet airtime – unlimited CDPD use on iPAQ Pocket PC	224257-001
	Cases	Expandable Case
Other	Stylus Three-Pack Replacement Kit	253510-B21
	Micro Keyboard	250111-xxx
	<i>Note: Part numbers ending with xxx are specific to country.</i>	

Technical Specifications

System Unit	Dimensions (HxWxD)	5.3 x 3.3 x 0.62 in/ 133 x 84 x 16 mm	
	Weight	6.7 oz/190 g (including battery)	
	Operating Temperature	32° to 104°F/0° to 40°C	
	Operating Humidity	10% to 90%	
	Regulatory Marks	Electrical	FCC Class B, VCCI, CE, C-Tick,
		Safety	CE Marking, C-UL, NOM
	RAM	64 MB	
ROM (Flash)	32 MB (Flash ROM)		
TFT Color Display	Number of Colors	65,536 (64K)	
	Resolution (WxH)	240 x 320	
	Dot Pitch	0.24 mm	
	Viewable Image (WxH)	2.26 x 3.02 in (3.77 in diagonal)/57.6 x 76.82 cm (96 mm diagonal)	
	Display Type	65,536 colors (16 bit) reflective thin film transistor (TFT) liquid crystal display (LCD)	
Rechargeable Battery	Battery Life	64 MB up to 10 hours, 1400 mAh Lithium Polymer rechargeable battery	
AC Adapter	Dimensions (HxWxD)	3.0 x 1.9 x 1.75 in (including prongs)/76.2 x 48.2 x 44.44 mm	
	Cord Length (approximate)	6 ft/1.83 m	
	Power Supply Ratings	Voltage Range	100 to 240 V Switching
		Input Current	0.3 A
		Input Frequency	50 to 60 Hz
		Output Voltage	5 VDC
	Output Current	2 Amp	



Compaq PCs use genuine Microsoft® Windows®

www.microsoft.com/piracy/howtotell

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