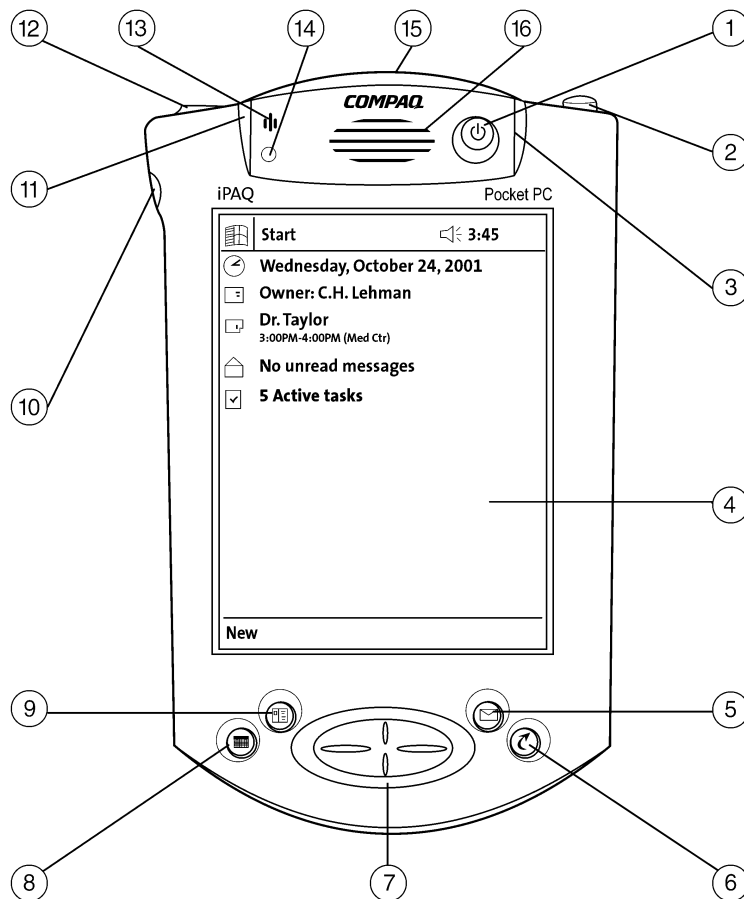


Overview

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
- Rechargeable battery that gives up to 14 hours of battery life
- 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 64 MB
- 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

230398-011 – Australia/New Zealand

230398-021 – Europe (Norway, Denmark, Sweden, Finland, Netherlands)

230398-031 – UK, Singapore, Hong Kong

230398-041 – Germany

230398-051 – France

230398-061 – Italy

230398-071 – Spain

230398-121 – French Canadian

230398-161 – Latin America

230398-201 – Brazilian Portuguese

230398-291 – Japan

230398-AA1 – Simplified Chinese for Mainland China

230398-AB1 – Traditional Chinese for Taiwan

230398-AC1 – International English for Hong Kong

230398-AD1 – Korea

Compaq iPAQ Pocket PC H3875 – 64 MB/BT (includes SD card slot, Bluetooth integrated).

230398-002 – U.S. Retail

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

230397-002 – U.S. Retail

Compaq iPAQ Pocket PC H3860 – 64 MB/SD (Includes SD card slot)

230397-001 – U.S. Commercial

230397-011 – Australia/New Zealand

230397-021 – Europe (Norway, Denmark, Sweden, Finland, Netherlands)

230397-031 – UK, Singapore, Hong Kong

230397-041 – Germany

230397-051 – France

230397-061 – Italy

230397-071 – Spain

230397-121 – French Canadian

230397-161 – Latin America

230397-201 – Brazilian Portuguese

230397-291 – Japan

230397-AA1 – Simplified Chinese for Mainland China

230397-AB1 – Traditional Chinese for Taiwan

230397-AC1 – International English for Hong Kong

230397-AD1 – Korea

Standard Features

Models *(continued)*

Compaq *iPAQ* Pocket PC H3830 – 32 MB/SD (Includes SD card slot)

230396-001 – U.S. Commercial

230396-021 – Europe (Norway, Denmark, Sweden, Finland, Netherlands)

230396-031 – UK, Singapore

230396-041 – Germany

230396-051 – France

230396-061 – Italy

230396-071 – Spain

230396-121 – French Canadian

230396-161 – Latin America

230396-201 – Brazilian Portuguese

230396-AA1 – PRC Chinese-S

230396-AB1 – Taiwan Chinese

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 to 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 Arm engages the sides of Pocket PC when no Expansion Pack is in use

Standard Features

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 (5.7 cm wide x 7.7 cm tall)	
Power Supply	1400 mAh Lithium Polymer rechargeable (in docking cradle or with AC Adapter) 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.	
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	
Communications	Bluetooth enables users to communicate wirelessly with other cellular and computing devices using wireless personal area networking (WPAN) technology. For the IT manager it enables connectivity with any Bluetooth-enabled cellular phone without requiring support for multiple connections. Users have the ability to: Exchange business cards, calendar appointments, documents and more with other Bluetooth devices. Access your Internet and corporate via a mobile phone with Bluetooth wireless technology. Synchronize data using ActiveSync [®] on your PC enabled with Bluetooth wireless technology.	
Specifications	Technology	Bluetooth high-speed, low-power microwave wireless link using Cambridge Silicon Radio (CSR) devices
	Bluetooth specification	1.1 compliant (2.4-GHz Industrial Scientific Medical Band)
	User Interface	Bluetooth Manager
	Operating system support	Microsoft Pocket PC
	Device type	Class II device; up to 4 dB transmit, up to 10 meters
	Power	3.3V +/- 5% Peak current – 140 mA
	Receiver sensitivity	-80 dBm or greater
	Regulatory standards	R&TT#-EN 300 328 and EN 300 826, UL 1950, CB Safety Scheme inclusive of EN 60950 and IEC 950, FCC Part 15 subpart C, Canadian, CE
	Profile support	Generic access Service discovery Serial port LAN access Dial-up networking General object exchange (business cards, contacts, calendar and tasks) Object push File transfer
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, <i>iPAQ</i> Tasks, and Recorder buttons 4 alarm settings Speaker on front-side of unit	

Standard Features

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 Spell Checker), 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 <i>iPAQ</i> 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); <i>iPAQ</i> File Store
Applications on companion CD-ROM (downloadable to device)	These are the extras on the Compaq CD-ROM IBM Via 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): Data Encryption Package (link), Jeode Java Virtual Machine, Quick View Plus, Audible Manager and Audible Player (Service plan required to download and play Audible content - 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, <i>iPAQ</i> Reference Guide on PDF and eBook. Interactive device demo. Peacemaker Pro application on 230297-002 and 230398-002 (NA Retail) Microsoft components on Compaq CD-ROM Microsoft ActiveSync 3.5 (Desktop device synchronization), Connection Wizard (link), Microsoft Money for Pocket PC (Desktop version required for synchronization between desktop and Pocket PC- link), Pocket Streets (Desktop version of MapPoint 2002, Streets and Trips 2002 or AutoRote 2002 required to download Pocket PC 2002 update- link), Outlook® 2002, Internet Explorer 6.0 (for desktop- link), Windows Media Player 7.1 for desktop, Microsoft Reader (for the PC), Microsoft Reader Activation Pack (link to activate device and download free content), Microsoft Reader eBooks (selection of free books for the Pocket PC) , AvantGo (link), MSN Mobile (link) NOTE: Programs could vary based on SKU. Some programs could require link to various web sites.
Operating System	Microsoft Pocket PC 2002
Service and Support	One-year Limited Warranty. Optional <i>CarePAQ</i> ™ available in North America for Next Business Day replacement (at additional charge).

Options

Expansion Packs	CF Card Expansion Pack Plus	249709-B21
	PC Card Expansion Pack Plus	249708-B21
	CF Card Expansion Pack	170339-B21
	Dual-Slot PC Card Expansion Pack	216198-B21
	Bluetooth Wireless Pack with CF Card Slot	232568-B21
		232568-002
		232568-021
	Wireless Pack for GSM/GPRS Networks	219926-B21
	Symbol SPS 3000 Bar Code Scanner Expansion Pack	253880-B22
Symbol SPS 3000 Scanner and WLAN Expansion Pack	264084-B22	
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
	NOTE: Any CF Card Expansion Pack required.	
Power	AC Adapter	253629-xxx
	Auto Adapter	253508-B21
	Slim Battery for Expansion Pack Plus Products	253512-B21
	Extended Battery for Expansion Pack Plus Products	253514-B21
	Battery Charger for Expansion Pack Plus Batteries	253516-xxx
	Charger Adapter	274707-B21
	NOTE: Part numbers ending with xxx are specific to country.	
Synchronization	Universal AutoSync Cable	250178-B21
	Universal Desktop Cradle	250182-B21
Communications	WL110 Wireless PC Card (requires PC Card Expansion Pack)	191808-001
	CompactFlash Modem 56K V.90 (requires CF Card Expansion Pack)	268927-xxx
	NOTE: Part numbers ending with xxx are specific to country.	
Cases	Expandable Case	217883-B21
	Premier Leather Case	253504-B21
	Zippered Leather Case	262207-B21
	Rugged Case	230465-B21
	Three-Pack of screen protectors	253517-B21
Other	Stylus Three-Pack Replacement Kit	253510-B21
	Micro Keyboard	250111-xxx
	Foldable Keyboard	249693-xxx
	NOTE: Part numbers ending with xxx are specific to country.	

Technical Specifications

System Unit	Dimensions (H x W x D)	5.3 x 3.3 x 0.6 in/13.4 x 8.4 x 1.59 cm		
	Weight	6.5 oz/0.18 kg (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 (W x H)	240 x 320		
	Dot Pitch	0.24 mm		
	Viewable Image (W x H)	2.3 x 3 in (3.8 in diagonal)/5.7 x 7.7 cm (9.6 cm diagonal)		
	Display Type	Color (65,536 colors (16 bit) reflective thin film transistor (TFT) liquid crystal display (LCD))		
Rechargeable Battery	Battery Life	64 MB up to 14 hours, 1400 mAh Lithium Polymer rechargeable battery		
AC Adapter	Dimensions (H x W x D)	3 x 1.9 x 1.8 in/7.6 x 4.8 x 4.4 cm (including prongs)		
	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®

<http://www.microsoft.com/piracy/howtotell>

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