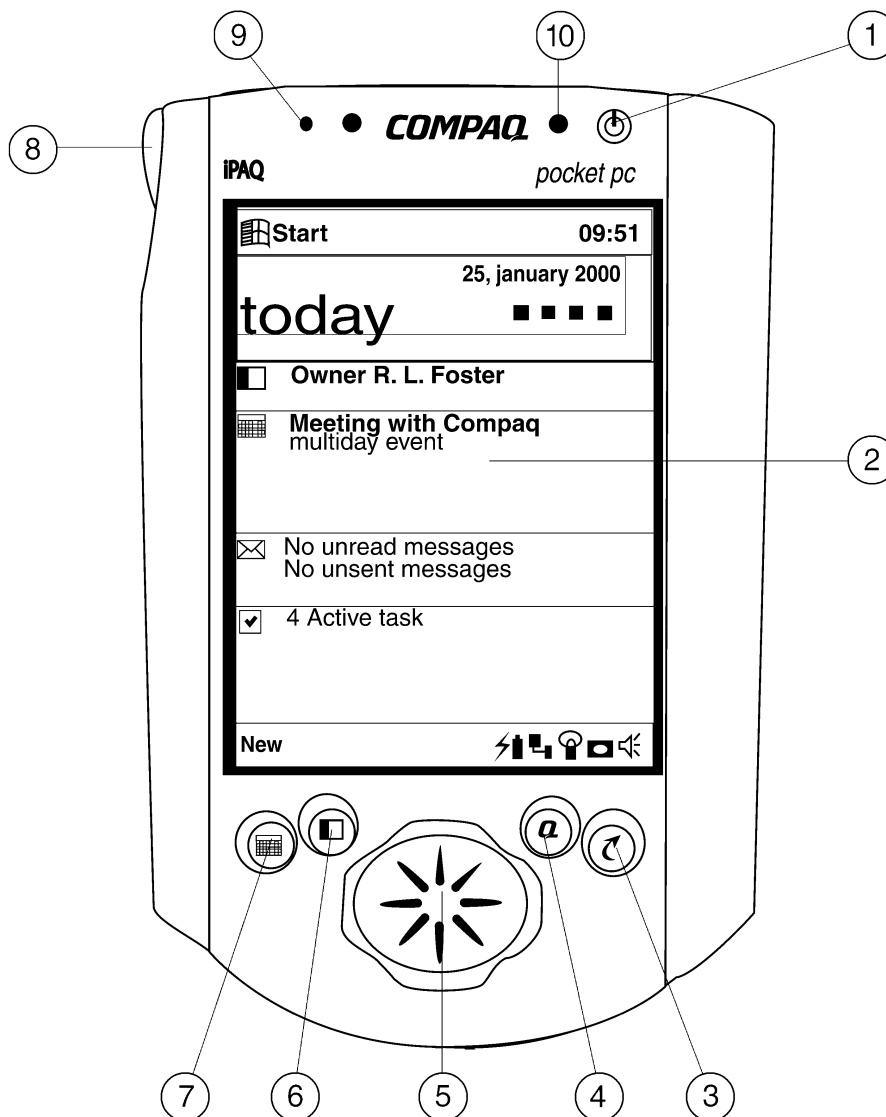## Overview

At A Glance

Compaq iPAQ Pocket PC H3100 Series is a monochrome device. It offers all the features of the colour iPAQ Pocket PC H3600 Series, at a very competitive price.

Easy expansion and customization through Compaq Expansion Pack System

- Thin, lightweight design with backlit monochrome screen
- Audio record and playback – Audio programs from the Web, MP3 music, or voice notations
- Rechargeable battery that gives up to 14 hours of battery life
- Protected by Compaq Services, including a one-year limited warranty — Certain restrictions and exclusions apply. For details, consult the Product Information Centre at 1-888-88-COMPAQ.

1. Instant on/off and Back Light Button
2. Display
3. QStart Button
4. Qmenu Button
5. Speaker and 5-way joystick
6. Contacts Button
7. Calendar Button
8. Voice Recorder Button
9. Microphone
10. Alarm/Charge Indicator Light

COMPAQ

Standard Features

Models

Compaq iPAQ Pocket PC H3150

174003-001 English
174003-121 French (with AZERTY virtual on-screen keyboard)

Processor	206-MHz Intel StrongARM SA-1110 32-bit RISC Processor	

Memory	16-MB SDRAM, 16-MB Flash Memory	

Interfaces	Front Panel Buttons	5 buttons plus five-way joystick; (1 on/off and backlight button and 4 customizable application buttons)
	Navigator Button	1 Five-way joystick
	Side Panel Recorder Button	1, Customizable
	Bottom Panel Reset Switch	1
	Stylus Eject Button	1
	Infrared Port	1 (115 Kbps)
	Speaker	1
	Light Sensor	1
	Microphone	1
	Communications Port	1 (with USB/Serial connectivity)
	Stereo Audio Output Jack	1 (standard 3.5 mm)

Cradle Interfaces	Connector	1 (Cradle not included)
	Cable	1 USB or Serial cable connects to PC (USB cable included)
	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	15 grayscale on semi-transmissive graphic STN (supertwist nematic) LCD display	

QuickSpecs

Standard Features

Power Supply	950 mAh Lithium Polymer, rechargeable in docking cradle or with AC Adapter
	Estimated battery life: 14 hours
	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)
	One-touch instant-record button (for voice memos)
	Integrated speaker, stereo headphone jack
	Integrated microphone
Ergonomic Design Features	Instant-on/off and backlight
	5-way joystick
	Touch-sensitive display for stylus or fingertip
	5 application launch buttons – Calendar, Contacts, Qstart, Qmenu, and Recorder buttons, which can all be customized.
	4 alarm settings
	Speaker on front of unit
Compaq Software Bundle	Powered by Microsoft Windows for Pocket PC and Microsoft ActiveSync® 3.1
	Included in the Operating System:
	Calendar, Contacts, Tasks, Voice Recorder, Notes, Calculator, Solitaire, Pocket Excel, Pocket Word, Pocket Internet Explorer, Inbox, File Explorer, Microsoft Reader for ebooks and audio books, Windows Media Player
	Included in ROM:
	QStart, QMenu, QUtilities (includes Compaq Flash Backup and Restore), Asset Viewer, Picture Viewer
	Included on CD-ROM:
	Pocket Asset Manager, Reference Guide (pdf format) and Virtual Tour, Ilium eWallet Audible
	ActiveSync 3.1, Microsoft Outlook® 2000, Pocket Streets, Microsoft Transcriber, Internet Explorer 5.0, VCA Finance (trial version), MusicMatch, Zio Golf (trial 4-hole version).
	Note: Some software may not be available in French on the French Pocket PC.
Operating System	Windows powered Pocket PC
Service and Support	One year limited warranty. Certain restrictions and exclusions apply. For details, consult the Product Information Centre at 1-888-88-COMPAQ.

Options

Expansion Packs		
	CF Card Expansion Pack	170339-B21
	PC Card Expansion Pack	170338-B21
	Dual Slot PC Expansion Pack	216198-B21
	Extended Battery Expansion Pack	230466-B21
	Colour Style Pack with styli (Emerald Green, Sapphire Blue, Ruby Red)	224254-B21
	Colour Style Pack with styli (Amethyst Purple, Amber Orange, and Smoky Quartz)	224255-B21

Memory/Storage		
	CompactFlash (CF) 32-MB Memory Card	104703-004
	CompactFlash (CF) 64-MB Memory Card	104703-003
	Note: CF Expansion Pack required.	

Power		
	AC Adapter	402143-001
	Auto Adapter	180743-B21

Cradle		
	Serial Cradle	176482-B21
	USB Cradle	176481-B21

Communications		
	56K V.90 CompactFlash Modem Card	148908-001
	Synchronization Cable, USB	191007-B21
	Synchronization Cable, Serial	191008-B21
	WL 110 Wireless Ethernet PC Card	191808-B21
	RS-232 Serial Cable	236251-B21

Cases		
	Executive Leather Case	170340-B21
	Expandable Case	217883-B21
	Sport Case, Moss	227256-B21
	Sport Case, Marine	227255-B21
	Sport Case, Sunshine	227257-B21
	Sport Case, Black	170341-B21

Other		
	3-Stylus Replacement Kit	176184-B21
	Targus Stowaway Portable Keyboard for Compaq iPAQ Pocket PCs	227262-B21

Technical Specifications

System Unit			
	Dimensions (HxWxD)	5.11 x 3.28 x 0.62 in/12.99 x 8.33 x 1.57 cm 130 x 83.5 tapering to 77.5 x 15.9 mm	
	Weight	5.76 oz/163.5 g (including battery)	
	Operating Temperature	32° to 104° F/0° to 40° C	
	Operating Humidity	20% to 90%	
	Regulatory Marks	Electrical	FCC Class B, VCCI, CE, C-Tick,
		Safety	CE Marking, C-UL, NOM
	RAM	16 MB	
	ROM (Flash)	16 MB	

Monochrome Display		
	Number of grayscales	15
	Resolution (WxH)	240 x 320
	Dot Pitch	0.24 mm
	Viewable Image (WxH)	2.35 in wide x 3.1 in tall (3.8 diagonal); 59.6 mm wide x 78.8 mm tall (96.5 mm diagonal)
	Display Type	15 grayscale on paper-white, semi-transmissive graphic STN (supertwist neumatic) LCD display

Rechargeable Battery		
	Battery Life	Up to 14 hours, 950 mAh Lithium Polymer rechargeable battery

AC Adapter			
	Dimensions (HxWxD)	2.86 x 1.86 x 1.83 in/7.26 x 4.72 x 4.63 cm	
	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