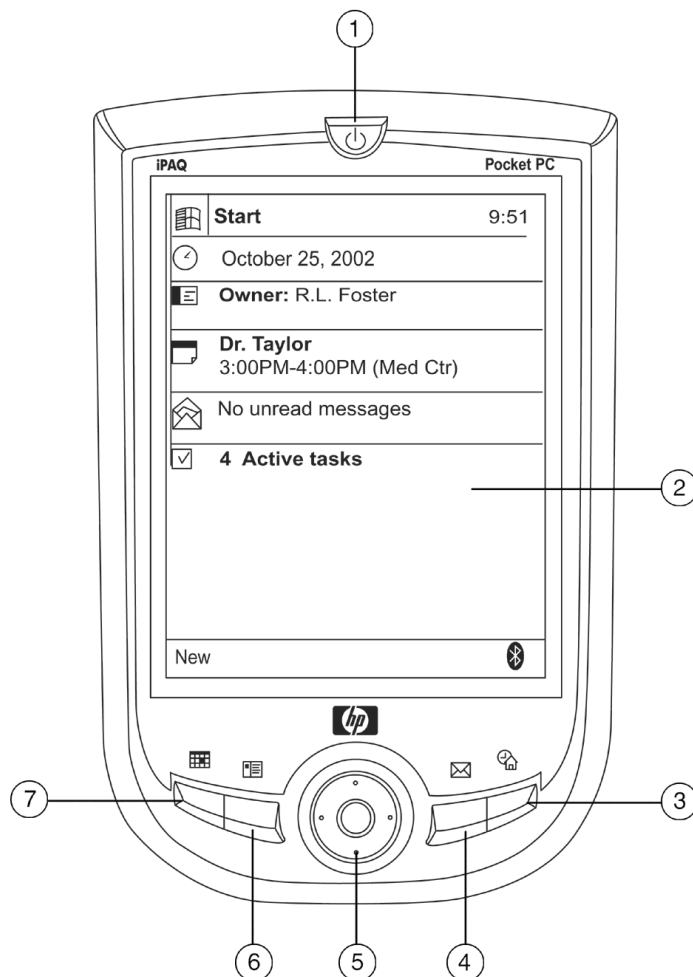


## Overview



1. Power Button
2. Color Display
3. Today Button
4. Inbox Button

5. 5-Way Navigation Button
6. Contacts Button
7. Calendar Button

## At A Glance

- Windows® Mobile 2003 software
- Flexible expansion with SD expansion slot
- Dazzling Transflective TFT color with LED backlight display
- Removable/rechargeable battery – capabilities for extended use
- Stay productive with Pocket versions of familiar applications like Microsoft™ Outlook™, Word and Excel
- Entertainment while on the go with games, music and video

## Standard Features

### Models

#### iPAQ Pocket PC h1930 – 64-MB SDRAM

FA104A#8ZQ - US Commercial, English

FA104A#ABG - Australia, New Zealand

FA104A#ABU- UK, English

AF104A#ABB - Euro English

FA104A#ABD - German

FA104A#ABF - French

FA104A#ABZ - Italian

FA104A#ABE - Spanish

FA104A#ABC - Canadian, French

FA104A#B16 - Latin America, Spanish

FA104A#UUF- APD, English

FA104A#AC4- Brz Portuguese

#### iPAQ Pocket PC h1935 – 64-MB SDRAM

FA164A#8ZP - US Retail, English

#### iPAQ Pocket PC h1937 – 64-MB SDRAM

FA168A#AB1 - Korean

FA168A#AB2 - S-Chinese

FA168A#AB5 - Hong Kong, T-Chinese

FA168A#AB0 - Taiwan, T-Chinese

FA168A#ABJ - Japanese

|  |  |   |
|--|--|---|
| <b>Processor</b>                           | Samsung (S3C2410) 203 MHz processor  |   |
| <b>Memory</b>                              | <b>SDRAM</b>   | 64 MB (56 MB main memory)                       |
| <b>Display</b>                             | <b>Type</b>  | Transflective type TFT color with LED backlight |
|  | <b>Number of Colors</b>  | 64K color (65,536 colors) 16-bit                |
|  | <b>Touch Screen</b>  | Yes   |
|  | <b>Resolution (W x H)</b>  | 240 x 320                                       |
|  | <b>Viewable Image Size</b>   | 3.5 in (89 mm)                                  |
| <b>Hardware Buttons/<br/>Reset Buttons</b> | One power button, one recording button, one soft reset switch, four software programmable application buttons, one navigation button |   |
| <b>Stylus</b>                              | One  |   |
| <b>Audio</b>                               | Microphone, speaker, one 2.5 mm headphone jack, MP3 stereo (through audio jack)  |   |

## Standard Features

|   |   |   |
|---|---|---|
| Notification Systems  | <b>Alarms</b>   | Solid amber LED – battery in unit fully charged<br>Flashing amber LED – battery in unit is charging<br>Flashing green LED – event alarm/notification<br>Flashing blue LED – Bluetooth active <sup>1</sup> |
|   | <b>Notification</b>   | Sound and message on the display  |
| <hr/>   |   |   |
| SD Slot   | Support SDIO and SD/MMC type standard   |   |
| <hr/>   |   |   |
| Power Supply  | <b>Battery</b>  | Removable/Rechargeable 900 mAh Lithium-Ion user swappable battery.<br>Estimated usage time of fully charged battery up to 8 hours.  |
|   | <b>AC Power</b>   | AC Input: 100~240 Vac, 50/60 Hz, AC Input current: 0.2 Aac max<br>Output Voltage: 5Vdc (typical), Output Current: 2A (typical)  |
| <b>NOTE:</b> Battery life varies based on the usage pattern of an individual user and the configuration of the handheld. Use of some attachments may significantly decrease battery life. |   |   |
| <hr/>   |   |   |
| Ergonomic Design Features   | Instant-on/off and Backlight  |   |
|   | Navigation button<br>Touch-sensitive display for stylus<br>4 programmable application launch buttons – Calendar, Contacts, Inbox, and Today buttons<br>2 alarm settings<br>Built-in speaker |   |
| <hr/>   |   |   |
| HP Exclusive Applications   | Utilities: Self Test, iPAQ Audio, Power Status  |   |
| <hr/>   |   |   |

## Companion CD from HP APPLICATIONS

### Full Versions

Trial Versions  
Adobe PDF Viewer  
Resco File Explorer (h1935 only)  
HP Web Registration  
Active Sync  
Outlook 2002 Desktop  
Real Player Mobile  
ClearVue Suite  
Self Test  
iPAQ image viewer

### CD LINKS

#### Full Versions

Audible Player  
Handango  
HP Mobile Print Center  
Avant Go  
Media Player Desktop  
Microsoft Games  
Worldwide Telephone Numbers

### Trial Versions

Ewallet  
ListPro  
Cadenza mNotes

#### Trial Versions

Resco Picture viewer  
Sprite Backup  
Location based

## Standard Features

### Additional Documentation

Safety and Comfort Guide on PDF, and User Guide on PDF

**NOTE:** Programs could vary based on SKU. Some programs are accessed through CD links to download Web sites.

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|                         |   |
|-------------------------|---|
| <b>Operating System</b> | Microsoft® Windows® Mobile™ 2003 Professional software for Pocket PC (models h1930 and h1935)<br>Microsoft® Windows® Mobile 2003 Premium software for Pocket PC (model h1937) |
|-------------------------|---|

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|                                      |  |
|--------------------------------------|--|
| <b>Operating System Applications</b> | Microsoft® Windows® Mobile 2003 software for Pocket PC<br>Calendar, Contacts, Tasks, Voice Recorder, Notes, Pocket Word, Pocket Excel, Pocket Internet Explorer, Calculator, Solitaire, Inbox, File Explorer, Infrared Beaming, Clock, Align Screen, File Explorer, Memory, Volume control, Asset Viewer |
|--------------------------------------|--|

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|                                      |  |
|--------------------------------------|--|
| <b>Additional Software and links</b> | Outlook 2002, Microsoft ActiveSync® 3.7 (Desktop device synchronization), Links to Microsoft Web sites for additional downloadable applications (some programs may require purchase of additional desktop software to utilize Pocket PC versions), Windows Media Player 9 (MP3, audio and video streaming) |
|--------------------------------------|--|

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|                            |  |
|----------------------------|--|
| <b>Service and Support</b> | Worldwide warranty one-year parts and labor. North America/Europe: Next Business Day Replacement HP CarePack available for purchase. |
|----------------------------|--|

## Technical Specifications

|                    |                               |   |                             |
|--------------------|-------------------------------|---|-----------------------------|
| <b>System Unit</b> | <b>Dimensions (H x W x D)</b> | 4.46 x 2.75 x 0.5 in (113.3 x 69.8 x 12.8 mm) |                             |
|                    | <b>Weight</b>                 | 4.37 oz (124 g)                               |                             |
|                    | <b>Operating Temperature</b>  | 32° to 104° F (0° to 40° C)                   |                             |
|                    | <b>Storage Temperature</b>    | -4° to 140° F (-20° to 60° C)                 |                             |
|                    | <b>Operating Humidity</b>     | 90% RH  |                             |
|                    | <b>Regulatory Marks</b>       | Electrical                                    | FCC Class B, UL or CSA NRTL |
|                    | Safety                        | C-UL, NOM                                     |                             |

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|                          |                               |   |  |
|--------------------------|-------------------------------|---|--|
| <b>TFT Color Display</b> | <b>Number of Colors</b>       | 65,536 (64K 16-bit)                                     |  |
|                          | <b>Resolution (W x H)</b>     | 240 x 320   |  |
|                          | <b>Dot Pitch</b>              | 0.24 mm   |  |
|                          | <b>Viewable Image (W x H)</b> | 2.1 x 2.80 in (53.28 x 71.04 mm)                        |  |
|                          | <b>Display Type</b>           | 64K color (16-bit) transfective type TFT color with LED |  |

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|                   |                                     |   |                        |  |
|-------------------|-------------------------------------|---|------------------------|--|
| <b>AC Adapter</b> | <b>Dimensions (H x W x D)</b>       | 3 x 1.9 x 1.8 in (76 x 48 x 44 mm) (including prongs) |                        |  |
|                   | <b>Cord Length</b><br>(approximate) | 6 ft (1.83 m)   |                        |  |
|                   | <b>Power Supply Ratings</b>         | <b>Voltage Range</b>                                  | 100 to 240 V Switching |  |
|                   |                                     | <b>Input Current</b>                                  | 0.3 A                  |  |
|                   |                                     | <b>Input Frequency</b>                                | 50 to 60 Hz            |  |
|                   |                                     | <b>Output Voltage</b>                                 | 5 VDC                  |  |
|                   |                                     | <b>Output Current</b>                                 | 2 Amp                  |  |

### Options

**NOTE:** Optional accessories are available at additional cost.

|   |  |            |            |
|---|--|------------|------------|
| Memory/Storage                          | 64-MB SD Memory Card   | 253478-B21 | FA134A#AC3 |
|   | 128 MB SD Memory Card  | 253479-B21 | FA135A#AC3 |
|   | 256 MB SD Memory Card  | 287464-B21 | FA136A#AC3 |
| Power                                   | 900 mAH Lithium Ion Rechargeable Battery   | 331315-B21 | FA114A#AC3 |
|   | Auto Adapter   | 253508-B21 | FA125A#AC3 |
|   | Charger Adapter  | 274707-B21 | FA133A#AC3 |
|   | AC Adapter   |            |            |
|   | U.S., Canada, Latin America, Japan, Taiwan   | 253629-001 | FA130A#ABA |
|   | Australia  | 253629-011 | FA130A#ABG |
| Europe, Brazil                          | 253629-021   | FA130A#ABB |            |
| United Kingdom, Asia Pacific, Hong Kong | 253629-031   | FA130A#ABU |            |
| Synchronization                         | USB Desktop Cradle/Charger (USB only)  | 331317-B21 | FA112A#AC3 |
| Other                                   | Stylus Three-pack  | 331311-B21 | FA113#AC3  |
| Cases                                   | Nylon Case   | 339657-B21 | FA161A#AC3 |
|   | Leather Belt Case  | 339656-B21 | FA160A#AC3 |
|   | Custom Cases: to view and order go to: <a href="http://www.ecases.com">http://www.ecases.com</a> |            |            |



### HP iPAQ Pocket PC h1930 is a Microsoft® Windows® Powered Pocket PC

For more information on HP iPAQ Pocket PC, visit our website at <http://www.hp.com/go/iPAQ>

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