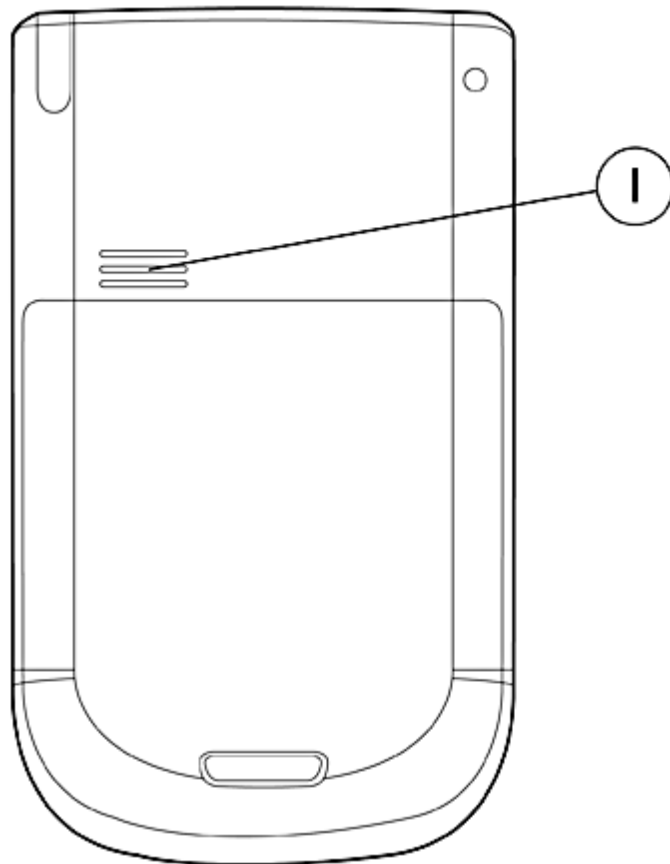


### Overview



Front

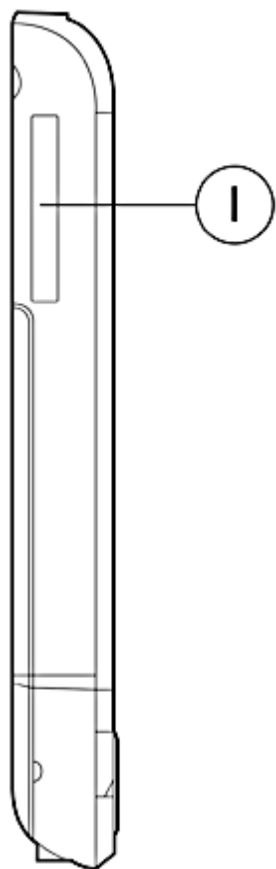
1. Calendar
2. Start
3. 5-way navigation; press to activate
4. OK or close screen
5. Messaging



Back

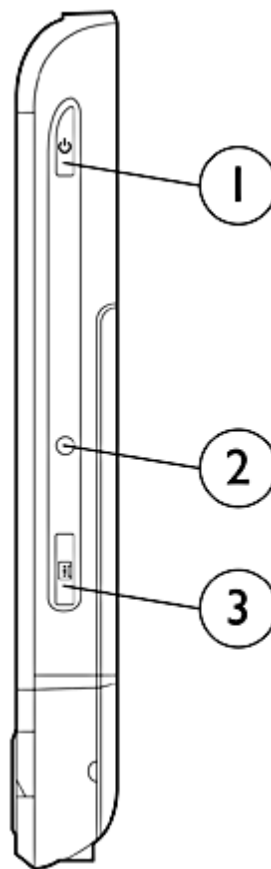
1. Speaker

## Overview



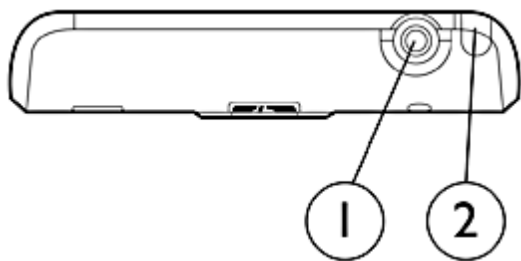
Left Side

1. SDIO slot



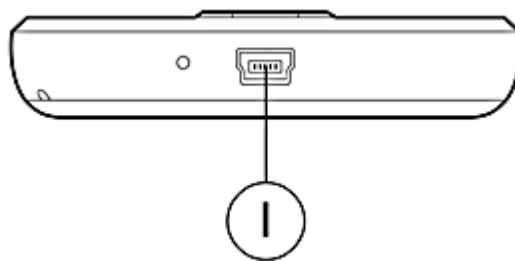
Right Side

1. Power button
2. Reset button
3. Voice record button



Top

1. Headphone jack
2. Stylus



Bottom

1. Mini-USB port

### Overview

#### At A Glance

- Processor: Marvell PXA310, 624 MHz
- ROM: 256MB
- RAM: 64MB for running applications
- Display: 3.5-inch QVGA TFT with touch screen, portrait oriented
- Wireless LAN: 802.11b/g <sup>1,2</sup>
- Bluetooth: v2.0 with EDR
- Headphone jack: 3.5mm 4-pin
- Connector: mini-USB
- Battery: 1200mAh, removable/rechargeable
- Expansion: SDIO, high-capacity
- Speaker, microphone
- Input: touch, stylus
- Buttons: 5-way navigation with press to activate, 4 programmable, voice recorder, power, reset
- LED: 2 multi-light
- Operating system: Windows Mobile® 6 Classic Edition

#### NOTES:

<sup>1</sup> A standard WLAN infrastructure, other Bluetooth-enabled devices, separately purchased equipment, and a service contract with a wireless airtime provider may be required for applicable wireless communication. Wireless Internet use requires a separately purchased service contract. Check with service provider for availability and coverage in your area. Not all web content available.

<sup>2</sup> Wireless access point required and is not included. Availability of public wireless access points limited. Wireless Internet use may require separately purchased Internet service contract.

### Standard Features

#### Models

##### HP iPAQ 110 Classic Handheld

FA980AA#ABA	United States, Puerto Rico
FA980AA#ABC	Canada
FA979AA#ABA	United States, Puerto Rico, Aruba, Antigua/Barbuda, Bahamas, Barbados, Bermuda, British Virgin Islands, Cayman Islands, Grenada, Guadeloupe, Martinique, Nether Antilles, St. Kitts, St Vincent, Trinidad Tobago, US Virgin Islands

##### HP iPAQ 112 Classic Handheld

FA981AA#AB0	Taiwan
FA981AA#AB1	South Korea
FA981AA#AB2	China
FA981AA#AB5	Hong Kong
FA981AA#ABG	Australia, New Zealand
FA981AA#ABJ	Japan
FA981AA#ARE	Malaysia
FA981AA#UUF	Singapore, Indonesia, Thailand, Philippines, Vietnam, Hong Kong, India, Bangladesh, Bhutan, Brunei, Cambodia, East Timor, Guam, Laos, Maldives, Pakistan, Sri Lanka, Nepal

##### HP iPAQ 114 Classic Handheld

FA982AA#ABB	Austria, Belgium, Czech Republic, Denmark, Estonia, Finland, France, Germany, Greece, Hungary, Iceland, Ireland, Israel, Italy, Latvia, Liechtenstein, Lithuania, Luxembourg, Netherlands, Norway, Poland, Portugal, Romania, Slovakia, Slovenia, South Africa, Albania, Algeria, Bahrain, Benin, Bulgaria, Cameroon, Egypt, Ghana, Guinea, Jordan, Kuwait, Lebanon, Liberia, Morocco, Nigeria, Syria, Malta, Cyprus
FA982AA#ABD	Germany, Austria, Switzerland
FA982AA#ABE	Spain, Portugal
FA982AA#ABF	France
FA982AA#ABH	Netherlands, Belgium
FA982AA#ABU	UK, Ireland, Northern Ireland
FA982AA#ABZ	Italy
FA982AA#ACB	Russia

##### HP iPAQ 114 Classic Handheld – top value

FA982AT#ABB	Austria, Belgium, Czech Republic, Denmark, Estonia, Finland, France, Germany, Greece, Hungary, Iceland, Ireland, Israel, Italy, Latvia, Liechtenstein, Lithuania, Luxembourg, Netherlands, Norway, Poland, Portugal, Romania, Slovakia, Slovenia, South Africa, Albania, Algeria, Bahrain, Benin, Bulgaria, Cameroon, Egypt, Ghana, Guinea, Jordan, Kuwait, Lebanon, Liberia, Morocco, Nigeria, Syria, Malta, Cyprus
FA982AT#ABD	Germany, Austria, Switzerland
FA982AT#ABE	Spain, Portugal
FA982AT#ABF	France
FA982AT#ABH	Netherlands, Belgium
FA982AT#ABU	UK, Ireland, Northern Ireland

### Standard Features

FA982AT#ABZ	Italy
FA982AT#ACB	Russia

### HP iPAQ 116 Classic Handheld

FA983AA#AC4	Brazil
FA983AA#AC8	Argentina
FA983AA#B16	Mexico, Colombia, Chile, Costa Rica, Bolivia, Dominican Republic, Ecuador, El Salvador, Honduras, Haiti, Jamaica, Nicaragua, Panama, Paraguay, Peru, Puerto Rico, Uruguay, Venezuela, Belize, Guatemala, French Guiana, Guyana, Suriname

<b>Processor</b>	Marvell PXA310, 624 MHz <b>NOTE:</b> Processor numbering is not a measurement of higher performance.
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<b>Memory</b>	64MB SDRAM main memory for running applications 256MB flash ROM
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<b>Display</b>	<b>Type</b>	Transflective color TFT with backlight
	<b>Number of Colors</b>	65K colors, 16-bit
	<b>Touch Screen</b>	Yes
	<b>Resolution (W x H)</b>	320 x 240 pixels
	<b>Dot Pitch</b>	0.219 mm
	<b>Viewable Image Size</b>	3.5-inch diagonal

<b>System Unit</b>	<b>Dimensions (H x W x D)</b>	4.59 x 2.71 x 0.54 in. (116.7 x 68.9 x 13.6 mm)		
	<b>Weight</b>	3.68 oz ( 114.6 g)		
	<b>Operating Temperature</b>	<b>Operating</b>	32° to 113° F (0° to 45° C)	
		<b>Non-operating</b>	-4° to 140° F (-20° to 60° C)	
	<b>Humidity</b>	<b>Operating</b>	30~85% RH	
		<b>Non-operating</b>	90%	
	<b>Altitude</b>	<b>Operating</b>	15,000 ft (4,572 m)	
<b>Non-operating</b>		40,000 ft (12,192 m)		
<b>Regulatory Marks</b>	<b>Electrical</b>	FCC, C.I.S.P.R, V.C.C.I., Ministry of Commerce, ICES, Australian ACA, Taiwan BSMI, China CCIB, Canadian, KoreaRRL, CE)		
	<b>Safety</b>	UL, NOM, European Laser, EVPU, SASO, Taiwan, US/Canada, CE		

<b>Hardware Buttons</b>	5-way navigation key with press to activate, 4 programmable keys Voice recorder, power, and reset buttons
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### Standard Features

<b>Audio</b>		3.5-inch 4 pin headphone jack with support for stereo headset Speaker and microphone
<b>Indicators</b>	<b>Alarms</b>	Solid amber power button – battery charging Solid green power button – battery fully charged Flashing blue LED – WLAN and/or Bluetooth active
	<b>Notification</b>	Sound and visual message on the display
<b>Sync/charge Interface(s)</b>		Mini-USB
<b>Removable storage</b>		SDIO high-capacity card slot
<b>Power</b>	<b>Battery</b>	Removable/rechargeable 1200mAh Lithium Ion battery <b>NOTE:</b> Battery run time varies based on the usage pattern of an individual user and the configuration of the handheld. Use of internal wireless capabilities and backlight will significantly decrease battery run time.
	<b>AC power supply ratings</b>	AC Input: 100~240 Vac, 50/60 Hz, AC Input current: 12~17 VA Output Voltage: 5Vdc (typical), Output Current: 1A (typical)
	<b>AC adapter dimensions</b> (HxWxD)	2.96 x 1.81 x 1.24 in. (75.32 x 45.96 x 31.67 mm) (May vary by model)
	<b>Power cord length</b> (approx)	3.83 ft (1.17 m)
<b>In the box</b>		iPAQ Classic Handheld 100 series, mini USB sync/charge cable, multi-prong AC charger with appropriate plug adapter for shipping countries, standard battery, stylus, documentation kit, iPAQ Companion CD
<b>Operating System</b>		Windows Mobile 6 Classic Edition

### Standard Features

#### Applications/Links

Windows Mobile Office Outlook  
 Windows Mobile Office  
 Internet Explorer Mobile  
 Windows Media Player 10 Mobile  
 MSN Messenger  
 Microsoft ActiveSync  
 Games  
 Calculator  
 Audio Recorder  
 File Manager

#### HP value-add applications

iPAQ Wireless Manager  
 HP Photosmart Mobile  
 Certificate enroller  
 Asset viewer  
 HP Setup Assistant  
 Adobe Reader  
 Windows Media Player 10  
 Audible.com link  
 Handango link  
 Web Registration  
 Documentation  
 Accessories links

**NOTE:** Programs may vary based on model. Some programs are accessed through CD links to download web sites.

#### Service and Support

Warranty: One year parts and labor in most regions; 90 days technical support for software in most regions.

**NOTE:** Additional offers may vary by region.

#### Wireless LAN Specifications<sup>1,2</sup>

<b>IEEE standard(s)</b>	802.11 b/g
<b>Frequency band</b>	2.4 to 2.97 GHz
<b>Antenna type</b>	PIFA Antenna
<b>Modulation technique</b>	802.11b CCK Mode3, 802.11g OFDM
<b>Receiver sensitivity – packet error rate</b>	1 Mbps: <-93 dBm, PER < 8%, typical
<b>Transmit output power</b>	11 Mbps: <-87 dBm, PER < 8%, typical 54 Mbps: <-72 dBm, PER < 10%, typical 14.0 dBm (typical 802.11b) 12 dBm (typical 802.11x)
<b>Power consumption</b>	Transmit mode: 0.99 Watts, typical Receive mode: 0.99 Watts, typical
<b>Operating distance</b>	Up to 300 feet – open sight

#### Bluetooth® Specifications<sup>1</sup>

<b>Technology</b>	High-speed, low-power, short-range wireless communication with other Bluetooth devices
<b>Specification</b>	Bluetooth 2.0 (2.4 GHz Industrial Scientific Medical Band)
<b>System interface</b>	UART
<b>Device type</b>	Class 2; up to 4 dBm transmit, typical 10 meter range
<b>Power</b>	<b>#. #V #%</b> <b>Peak current</b> - typical TX current at approximately 56 mA - typical RX current at approximately 45 mA
<b>Profile support</b>	List of Bluetooth profiles

### Standard Features

#### Regulatory Compliance Certifications

UL, FCC, Industry Canada, CE, C-Tick, CCC, RTA, NTC, IDA, DGT, SIRIM, PTA, GOST, SASO, SABS, JTB, WPC, DGPT, MoC, ICASA, Etisalat, VCCI, MIC

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<sup>2</sup> Wireless access point required and is not included. Availability of public wireless access points limited. Wireless Internet use may require separately purchased Internet service contract.

### Options

**NOTE:** Optional accessories are available as separate purchase.

Storage	HP iPAQ 256MB Micro SD Memory	FA874AA#AC3
	HP iPAQ 512MB Micro SD Memory	FA875AA#AC3
	HP iPAQ 1GB Micro SD Memory	FA876AA#AC3
	HP iPAQ 2GB Micro SD Memory	FA877AA#AC3
Power	HP iPAQ rx4000/100 Standard Battery	FA828AA#AC3
	HP iPAQ AC Adapter – Mini-USB	FA762AA#AC3
	HP iPAQ Travel Kit – Mini-USB	FA804AA#AC3
	HP iPAQ Auto Adapter – Mini-USB	FA765AA#AC3
Synchronization	HP iPAQ Sync Cable – Mini-USB	FA801AA#AC3
Headphones	HP iPAQ Stereo Wired 3.5mm Headset	FB033AA#AC3
	HP iPAQ Bluetooth (Mono) Headset	FB029AA#AC3
Cases	HP iPAQ 100 Skin-Fit Case	FA997AA#AC3
	HP iPAQ 100 Belt Case	FA995AA#AC3
Other Accessories	HP iPAQ Bluetooth Keyboard (HID)	FA802AA#AC3
	HP iPAQ 100 Screen Protector	FA998AA#AC3
	HP iPAQ 100 Stylus Kit	FA999AA#AC3
	HP iPAQ Universal Car Cradle	FA920AA#AC3

### NOTES:

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For more information on the HP iPAQ Classic Handheld 100 Series, visit <http://www.hp.com>.

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