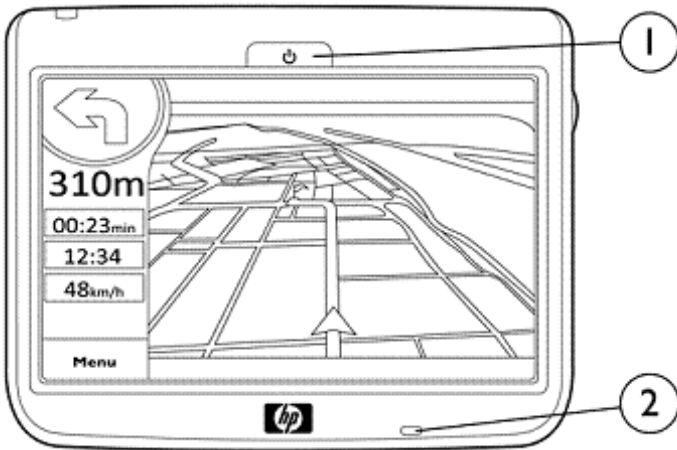
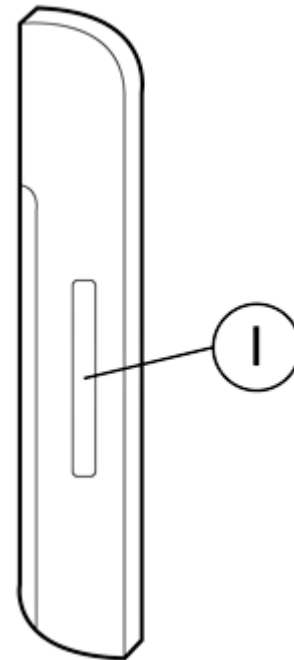


### Overview



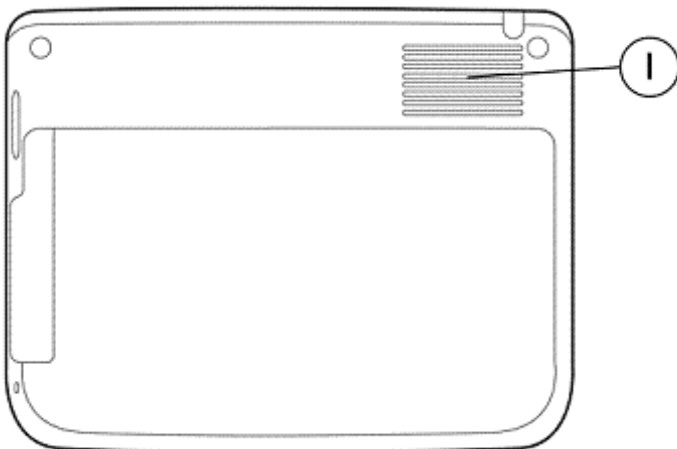
Front

1. Power button
2. Bluetooth indicator



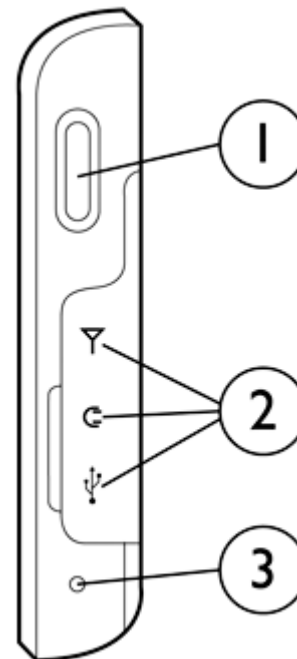
Left side

1. High-capacity SD slot



Back

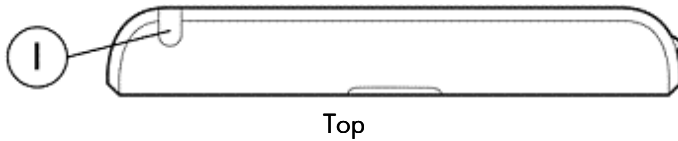
1. Speaker



Right Side

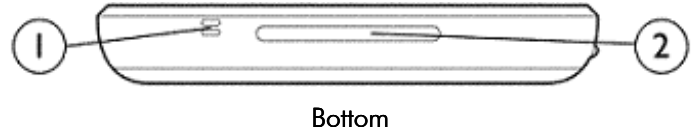
1. Scroll wheel

### Overview



1. Stylus

2. Connectors (covered): GPS antenna, headphone, mini-USB
3. Reset



1. Microphone
2. Car holder groove

### At A Glance

- Processor: SiRF Titan 600MHz ARM11 dual-core processor
- ROM: 2GB (user available memory varies based on maps installed)
- RAM: 128MB
- Display: 4.3-inch WVGA 800x480 TFT with touch screen, antiglare, landscape orientation, 16bit RGB depth
- Bluetooth: v2.0 with EDR<sup>1</sup>
- Headphone jack: 3.5mm 3-pin for stereo and microphone
- Connector: mini-USB
- Battery: 1700mAh, removable
- Expansion: SD, high-capacity, supports SDHC class 2, class 4, and class 6 memory cards
- Speaker: 1, large for navigation volume
- Microphone: 1, positioned speakerphone, echo cancellation
- Input: touch, stylus
- Buttons: power, reset, scroll wheel
- LEDs: 2 - 1 blue for wireless, 1 dual-color for charge (amber for charging, green for fully charged)

<sup>1</sup> A standard WLAN infrastructure and 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 access requires separately purchased Internet service contract. Check with service provider for availability and coverage in your area. Not all web content available.

### Standard Features

#### Model

HP iPAQ 310 Travel Companion

FB086AA#ABA

United States

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**Processor** SiRF Titan 600MHz ARM11 dual-core processor  
Advanced SiRF embedded GPS receiver with InstantFix™ time-to-first-fix acceleration

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**Memory** 128MB SDRAM main memory for running applications  
2 GB Flash ROM  
User available memory varies by maps installed

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**Display**

<b>Type</b>	Transmissive TFT with antiglare
<b>Number of Colors</b>	65K colors at 16-bit
<b>Touch Screen</b>	Yes
<b>Resolution (W x H)</b>	800x480 pixels (WVGA), landscape orientation
<b>Dot Pitch</b>	0.039 x 0.117 mm (H x V)
<b>Viewable Image Size</b>	4.3-inch diagonal

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**System Unit**

<b>Dimensions (H x W x D)</b>	3.4 x 4.3 x 0.7 in. (86.8 x 110.2 x 18.2 mm)	
<b>Weight</b>	6.6 oz (187 g)	
<b>Operating Temperature</b>	<b>Operating</b>	32° to 104° F (0° to 40° C)
	<b>Non-operating</b>	-9.6° to 140° F (-20° to 60° C)
<b>Operating Humidity</b>	85% RH	
<b>Altitude</b>	<b>Operating</b>	15,000 ft (4572 m)
	<b>Non-operating</b>	40,000 ft (12,192 m)
<b>Regulatory Marks</b>	<b>Electrical</b>	FCC,CE
	<b>Safety</b>	UI, CB, GOST, SCT, KONKAR

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**Hardware Buttons** Power, scroll wheel, reset

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**Audio** Large speaker for navigation volume, integrated microphone with echo cancellation,  
3.5mm 3-pin stereo headphone jack

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**Interfaces** Mini-USB connector for sync/charge

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**Storage** SD high-capacity

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### Standard Features

Power	Battery	1700mAh Rechargeable lithium-ion, removable <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.
	AC power supply ratings	AC Input: 90~264 Vac, 50/60 Hz, AC Input current: 0.15 Aac max @115V, 0.08 Aac max @230V Output Voltage: 5Vdc (typical), Output Current: 1.0A (typical) <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.
Operating System	Windows CE 5.0 with HP custom user interface	
Applications	Navigation	HP navigation software with text-to-speech guidance and web-based trip planning
	Entertainment/Other	Digital video player, digital music player, picture viewer, games, Bluetooth hands free, calculator, world clock, contacts with Outlook sync <b>NOTE:</b> Some programs may require purchase of additional desktop software.
In the box	HP iPAQ Travel Companion, windshield mount, device holder for mount, car charger, dashboard mount disc, mini-USB cable, multi-prong AC charger with appropriate plug adapter for shipping countries, standard battery, carrying case, documentation kit, CD	
Service and Support	One-year limited warranty parts and labor; 90 days technical support for software.	
Bluetooth® Specifications <sup>1</sup>	Technology	High-speed, low-power, short-range wireless communication with other Bluetooth devices
	Specification	Bluetooth 2.0 with EDR support
	Device type	HCI
	Device class	Class II; up to 4 dBm transmit, typical 10 meter range

<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 access requires separately purchased Internet service contract. Check with service provider for availability and coverage in your area. Not all web content available.

### Options

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

<b>Memory/Storage</b>	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
<b>Power</b>	HP iPAQ rx5000/300 Standard Battery	FB031AA#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
<b>Synchronization</b>	HP iPAQ Sync Cable – Mini-USB	FA122A#AC3
<b>Cases</b>	HP iPAQ 300 Sport Case	FB005AA#AC3
<b>Other Accessories</b>	HP iPAQ 300 Screen Protector	FB007AA#AC3
	HP iPAQ External GPS Antenna 5m (MMCX)	FB058AA#AC3

#### NOTES:

<sup>1</sup> A standard WLAN infrastructure and 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 access requires separately purchased Internet service contract. Check with service provider for availability and coverage in your area. Not all web content available.

<sup>2</sup> Listening to personal stereo equipment at full volume for long periods can damage the user's hearing. In order to reduce the risk of damage to hearing, lower the volume and amount of time listening at full volume.

For more information on the HP iPAQ 300 Series Travel Companion, visit our website at <http://www.hp.com/go/iPAQ>.

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