

# HP iPAQ hx4700 Pocket PC



The exceptional HP iPAQ hx4700 Pocket PC is a Microsoft® Windows® Powered Pocket PC designed with a visually stunning VGA colour display and a broad range of feature-rich applications to give you PC power in your pocket. With integrated wireless capabilities, enhanced security and dual-slot expansion, the hx4700 is an essential business tool for productivity both in and out of the office.

**Sleek, powerful, and feature-rich – get more done on the go**

With the new Intel® PXA270 processor and a new, 4.0" transfective TFT VGA 64K colour display, the HP hx4700 delivers outstanding power and graphics performance to a large image size with the highest quality resolution. The innovative new Touchpad navigation provides screen navigation, cursor movement, and a platform for interactive input, to help you work more efficiently.

**Expandable for increased functionality – as agile as you need to be**

The HP hx4700 features outstanding expansion capabilities (Compact Flash Type II and SD slots) for greater storage and increased functionality. 64-MB SDRAM and 128-MB ROM memory capacity enables you to store more programs and files, and the 1800 mAh Lithium-Ion battery provides your Pocket PC with continuous power and productivity.

**Enhanced security protection for your device, information and connection**

With data encryption from HP ProtectTools powered by Credant, this Pocket PC is designed with security, in mind and provides enhanced protection for both your data and device. The HP hx4700 offers full Microsoft OS functionality for VPN and WEP enhanced security.

VPN software also provides added security for wireless connection when accessing information remotely such as the Internet and e-mail (1).

**Wireless capabilities so you stay connected in and out of the office**

With integrated Wi-Fi, the HP hx4700 can maximise productivity by enabling high-speed wireless access to the Internet, e-mail, and corporate data solutions (1). Integrated Bluetooth® wireless technology simplifies communication between Bluetooth enabled personal devices (1), and IrDA fast infrared (FIR) provides a fast (up to 4Mbps), cable free method of moving data via infrared.

Exceptional performance and graphics capabilities for demanding enterprise users



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<b>Operating system/software</b>	Microsoft® Windows® Mobile™ 2003 Second Edition software for Pocket PC (Premium Edition), pocket versions of Microsoft® software are included (Outlook, Word, Excel and Internet Explorer for Pocket PC)
<b>Integrated Wireless</b>	WLAN 802.11b, Bluetooth® 1.2, IrDA (FIR) (Note: 1 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. 2 Wireless access point required and is not included. Availability of public wireless access points limited. Wireless Internet use requires separately purchased Internet service contract. 3 Wireless access point required and is not included. Wireless Internet use requires separately purchased Internet service contract)
<b>Processor</b>	Intel® technology-based processor
<b>Display</b>	4 Transflective type VGA TFT color, 64K colors, Resolution: 480 x 640 Pixel Resolution, Portrait, LED backlight with power save mode Portrait and Landscape modes
<b>Memory</b>	192 MB total memory (128 MB ROM and 64 MB SDRAM) Up to 135 MB user available memory that includes 80 MB iPAQ File Store Up to 1 GB with optional SD Card, up to 4GB with optional CF Card
<b>Dimensions (W x D x H)</b>	77 x 14.9 x 131 mm
<b>Weight</b>	186.7 g (w/o cover & cards)
<b>Indicators</b>	Power Button: Charge and Notify indicators Blinking green – notify Blinking amber – charging Solid amber – full charge LED – Bluetooth/WLAN: Solid blue LED – wireless radio(s) ON
<b>Power</b>	Battery: Removable/Rechargeable 1800 mAh Lithium-Ion user swappable battery Optional extended removable/rechargeable 3600 mAh Lithium-Ion battery available for purchase (Note: 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: AC Input: 100~240 Vac, 50/60 Hz, AC Input current: 0.3 A max output Voltage: 5Vdc (typical), Output Current: 2A (typical)
<b>Expansion Slots</b>	SD Slot: support 1-bit and 4-bit SDSDIO/MMC type memory standard CF Slot: 1 Type II
<b>Audio</b>	Integrated microphone, speaker and one 3.5 mm stereo headphone/headset jack, MP3 stereo through audio jack and speaker, 5-band equalizer for playback through audio jack
<b>I/O ports and connectors</b>	1 headphone jack, 1 – 22 pin USB 2.0 client connector, 1 DC power jack connector for AC/DC adapter connection, USB and Serial, SIR and FIR Support
<b>Pointing device</b>	Touchpad navigation with mouse-like cursor
<b>HP Exclusive applications</b>	Bluetooth Manager, HP Mobile Printing, HP ProtectTools powered by Credant, iTask Task Switcher, iPAQ Wireless: utility to manage wireless connections, iPAQ File Store: non-volatile storage in flash ROM, iPAQ Backup: utility for Backup/Restore to Main Memory, Memory Card or iPAQ File Store, HP Image Zone for Pocket PC: application to view images and create slide shows, Utilities: Self Test, iPAQ Audio, Power Status
<b>Design features</b>	4 shortcut programmable buttons, Navigation Touch-pad, Touch-sensitive display for stylus or fingertip, Voice record button, Microphone and Speaker on front-side of unit
<b>What's in the box</b>	HP iPAQ hx4700 Pocket PC, AC adapter, Plastic Flip Cover, Stylus, Getting Started Guide, and HP iPAQ Pocket PC Companion CD
<b>Warranty</b>	Two-years parts and labor, 90 days technical support for software in most regions. Additional offers may vary by region.



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