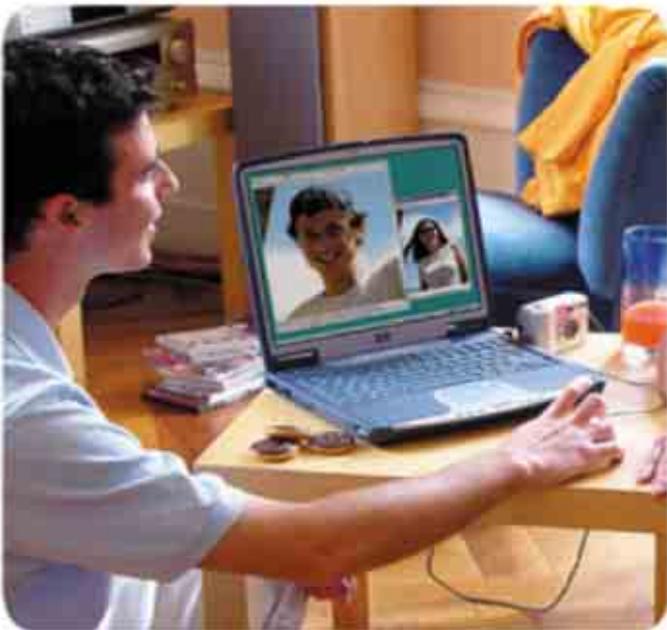


hp pavilion zt1231s

- Mobile Intel® Celeron™ 1.33GHz
- 256MB SDRAM PC133MHz (2x128MB)
- EIDE hard drive 20GB
- 14.1 inch XGA TFT display
- 8-32MB shared video memory
- Built-in removable dvd-rom / cd-writer



back-to-school
2002

processor	Mobile Intel® Celeron™ 1.33GHz SpeedStep™ technology 133MHz bus speed Level 2 cache 256KB
memory	256MB SDRAM PC133MHz (2x128MB) 2 slots 144 PIN (none available)
storage	EIDE hard drive 20GB Built-in removable dvd-rom / cd-writer 8x/8x24x8x Optional external USB floppy drive
communication	Integrated high speed V.90 data/fax modem Integrated 10/100BT network interface high-speed internet ready One type II or type III PC card slot CardBus-enabled
display	14.1 inch XGA TFT display 1024x768
video	Integrated S3® Savage4™ 3D AGP graphics 8-32MB shared video memory
sound	16-bit Sound Blaster Pro-compatible stereo sound (ESS Allegro) 3D sound with dual built-in stereo speakers with integrated acoustic chambers Microphone above display for improved sound quality
keyboard, pointing device, controls	88 key full-size keyboard 5 one-touch (programmable) buttons Touch pad with easy scroll zone and on/off button
ports	VGA port 3 Universal Serial Bus (USB) ports Parallel port Simple port replicator connectorS video TV out Headphone-out, microphone-in ports 1 line out Kensington lock slot
power	Universal Slim AC adapter 100 to 240V 6-cell Lithium-Ion (Li-Ion) battery Low battery warning

productivity

Microsoft® Windows® XP Home Edition
Microsoft® Works Suite 2002:
Microsoft® Word 2002
Microsoft® Works Standard 6.0
Microsoft® Encarta® Encyclopedia 2002
Microsoft® Money 2002
Microsoft® Picture It!® Photo
Microsoft® AutoRoute Europe 2002
Microsoft® Internet Explorer
Microsoft® Outlook® Express
Adobe® Acrobat™ Reader

internet & online

HP Easy Internet Signup with leading Internet Service Providers

service & support

e-diags tools for Windows
HP Instant Support
HP Library
HP Pavilion recovery CD
Symantec™ Norton AntiVirus™

entertainment

InterVideo WinDVD
HP RecordNow powered by Veritas
MusicMatch JukeBox

additional information

P/N F5545H
UPC/EAN code: 8 08736-39393 5
Weight*:
2.4 kg (5.2 lb) with weight saver
2.6 kg (5.7 lb) with optical drive
4.8 kg (10.6 lb) packed
Dimensions**:
318 x 273 x 36 mm
429 x 350 x 164 mm packed

warranty

1 year parts-and-labour limited warranty (European Union)
Return to bench
90 days support for pre-installed software
Optional extended HP warranty

For the latest information on hp notebook pc's and their optional accessories, visit hp's web site at:
www.hp.com/uk

* Weight may vary due to vendor components, manufacturing process and options
**Thickness varies at different points on the system
The product could differ from the images shown © Hewlett-Packard Company 2002.
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Specifications are subject to change without notice.
Printed in the EU 07/02

HP PCs use genuine Microsoft® Windows®
www.microsoft.com/piracy/howtotell

Microsoft
**Works
Suite
2002**

