

Specifications:

Battery Information

Battery Capacity:	4504 mAh
Battery Chemistry:	Lithium Polymer (Li-Polymer)
Battery Energy:	50 Wh
Number of Cells:	3-cell

Built-in Devices

Finger Print Reader:	Yes
Microphone:	Yes
Speakers:	Yes
Webcam:	Yes

Display & Graphics

3D Type:	No
Aspect Ratio:	16:9
Backlight Technology:	LED
Colour Support:	16.7 Million Colours
Display Screen Technology:	In-plane Switching (IPS) Technology
Display Screen Type:	Active Matrix TFT Colour LCD
Graphics Controller	Intel
Manufacturer:	
Graphics Controller Model:	HD Graphics 5500
Graphics Memory Accessibility:	Shared
Graphics Memory Capacity:	Up to 1.66 GB
Graphics Memory Technology:	DDR3L SDRAM
Screen Mode:	Full HD
Screen Resolution:	1920 x 1080
Screen Size:	35.6 cm (14")
Touchscreen:	No

General Information

Brand Name:	HP
Manufacturer Part Number:	L9S99PA
Manufacturer Website Address:	http://www.hp.com
Manufacturer:	HP Inc.
Marketing Information:	Create anywhere using HP's thinnest and lightest ZBook workstation Ultrabook™ in a 14" diagonal screen size. This customizable workstation delivers impressive professional 3D graphics and outstanding performance even from the most demanding applications. All in all, an unprecedented sleek and stylish design.

Innovate anywhere

Take powerful computing where you need to work. The ZBook 14 Mobile Workstation's innovative sleek design is impressive on the road, at client sites, and satellite offices. HP's workstation Ultrabook™ redefines mobile computing.

Product Line:	ZBook
Product Name:	ZBook 14 G2 Mobile Workstation (ENERGY STAR)
Product Series:	14 G2
Product Type:	Mobile Workstation Ultrabook

Input Devices

Keyboard:	Yes
Pointing Device Type:	Pointstick TouchPad
TouchPad Features:	Multi-touch Gesture

Interfaces/Ports

DVI:	No
DisplayPort:	Yes
Headphone/Microphone Combo Port:	Yes

Network (RJ-45): Yes
Number of USB 3.0 Ports: 4
Total Number of USB Ports: 4
VGA: Yes

Memory

Maximum Memory: 16 GB
Memory Card Reader: Yes
Memory Card Supported: SD
SDHC
SDXC
Memory Standard: DDR3L-1600/PC3-12800
Memory Technology: DDR3L SDRAM
Number of Total Memory Slots: 2
Standard Memory: 8 GB

Miscellaneous

Certifications & Standards:

- ACPI Compliance
- ISV Certified
- UL
- CSA
- FCC Compliance
- ICES
- Australia / NZ A-Tick Compliance
- CCC
- Japan VCCI Compliance
- KCC
- BSMI
- CE Marking Compliance
- Wi-Fi Certified

Compatibility:

- Windows 8.1 Enterprise 64
- Windows 7 Professional 32
- Windows 7 Enterprise 32
- Windows 7 Enterprise 64

Country of Origin: China
Green Compliance ENERGY STAR
Certificate/Authority:

EPEAT Silver
EU WEEE
IT Eco Declaration
RoHS
WEEE

Green Compliant: Yes
Package Contents:

- ZBook 14 G2 Mobile Workstation (ENERGY STAR)
- Lithium Polymer Battery
- AC Adapter
- Power Cord

Security Features:

- Integrated Smart Card Reader
- HP Spare Key
- One-Step Logon
- Common Criteria EAL4+ Augmented Certified Discrete TPM 1.2 Embedded Security Chip
- Support for Intel AT
- Kensington Cable Lock Slot
- Password Protection

Network & Communication

Bluetooth Standard: Bluetooth 4.0
Bluetooth: Yes
Cellular Data Connectivity HSPA
Technology:

Cellular Generation: 3G
Ethernet Technology: Gigabit Ethernet
SIM Size Supported: Mini
WWAN Supported: Yes
Wireless LAN Manufacturer: Intel
Wireless LAN: Yes

Physical Characteristics

Colour: Black
Depth: 237 mm
Height: 21 mm
Weight (Approximate): 1.70 kg
Width: 339 mm

Power Description

Maximum Power Supply 65 W

Wattage:

Processor & Chipset

64-bit Processing: Yes
Cache: 4 MB
Chipset Manufacturer: Intel
Direct Media Interface: 5 GT/s
Hyper-Threading: Yes
Maximum Turbo Speed: 3.20 GHz
Processor Core: Dual-core (2 Core)
Processor Manufacturer: Intel
Processor Model: i7-5600U
Processor Speed: 2.60 GHz
Processor Type: Core i7

Software

Operating System Architecture: 64-bit
Operating System Platform: Windows
Operating System: Windows 7 Professional

Storage

Optical Drive Type: No
Solid State Drive Capacity: 256 GB
Solid State Drive Configuration: 1 x 256 GB
Solid State Drive Interface: PCI Express