



HP ZBook 14 Mobile Workstation ()

Overview



Everything you'd expect of the world's first workstation Ultrabook™.[1] HP's lightest mobile workstation – the new HP ZBook 14™[1] utilizes impressive professional 3D graphics. This superbly thin, customizable workstation is light enough to carry when you're on the go – and powerful and reliable enough to carry you through the workday.

Exceptional innovation.

Take powerful computing where you need to work. The innovative sleek design is impressive on the road, at client sites, and satellite offices. The world's first workstation Ultrabook™[1] redefines mobile computing.

True mobile workstation reliability.

With the HP Total Test Process, ISV-certifications and passing MIL-STD 810G tests[7] for drops, vibration, shock, dust, humidity, altitude, high and low temperature, and temperature shock, the HP ZBook 14 is reliable.

Engineered to perform.

HP's mobile workstation with the latest 4th generation Intel® Core™ i5 or i7[5] processors is optimized for a great balance of energy efficiency and solid performance. Ideal for professional users needing battery life balance in a mobile workstation.

Intelligent design.

No tools needed. Just unlatch the HP Easy Access Door to quickly service your hardware and upgrade parts.

[1] Not all configurations qualify as an Ultrabook™.

[5] Multi-Core is designed to improve performance of certain software products. Not all customers or software applications will necessarily benefit from use of this technology. 64-bit computing on Intel® architecture requires a computer system with a processor, chipset, BIOS, operating system, device drivers, and applications enabled for Intel® 64 architecture. Processors will not operate (including 32-bit operation) without an Intel® 64 architecture-enabled BIOS. Performance will vary depending on your hardware and software configurations.

[7] MIL-STD testing is not intended to demonstrate fitness for U.S. Department of Defense contract requirements or for military use. Test results are not a guarantee of future performance under these test conditions.

Specifications

Processor family	Intel® Core™ i7 processor; Intel® Core™ i5 processor
Processor technology	Intel® Core™ i7 with vPro technology (select models); Intel® Core™ i5 with vPro technology (select models)
Chipset	Chipset is integrated with processor
Memory, maximum	16 GB
Memory Slots	2 SODIMM
Hard drive, maximum 01	750 GB
Hard drive, minimum 01	320 GB
Hard drive controller type 01	SATA (7200 rpm)
Graphics (integrated)	Integrated: Intel® HD Graphics 4400; Discrete: AMD FirePro M4100 (1 GB GDDR5 dedicated)
Display size (diagonal)	14"
Audio	DTS Studio Sound HD audio (Windows operating systems only); Integrated stereo speakers; Integrated microphone (dual-microphone array when equipped with optional webcam); Button for volume mute, functions keys for volume up and down; Combo microphone-in/stereo headphone-out jack
Dimensions (W x D x H)	23.7 x 2.1 x 33.9 cm <i>(Height measurement taken at front of unit)</i>
Dimensions (W x D x H)	9.33 x .83 x 13.35 in <i>(Height measurement taken at front of unit)</i>
Weight	1.59 kg <i>(Starting weight is with mini-card SSD)</i>
Weight	3.51 lb <i>(Starting weight is with mini-card SSD)</i>
Keyboard	Spill-resistant keyboard and drain
Pointing device	Touchpad with on/off button, two-way scroll, gestures, two pick buttons; Pointstick with two additional pointstick buttons; Image sensor touchpad
Camera	720p HD webcam (on select models)
Ports	3 USB 3.0; 1 USB 3.0 charging; 1 DisplayPort; 1 stereo microphone-in/headphone-out combo; 1 AC power; 1 RJ-45; 1 docking connector; 1 VGA; 1 secondary battery connector
Expansion slots	1 Secure Digital; 1 Smart Card Reader <i>(SD supports next generation security digital and is backward compatible to SDHC, SDXC)</i>
Network interface	Integrated Intel I218-LM Gigabit Network Connection (10/100/1000)

Wireless	HP hs3110 HSPA+ Mobile Broadband; HP lt4111 LTE/EV-DO/HSPA+ Gobi 4G Mobile Broadband; HP lt4112 LTE/HSPA+ Gobi 4G Mobile Broadband; Intel Dual Band Wireless-AC 7260 802.11ac (2x2) WiFi and Bluetooth 4.0 Combo; Intel Dual Band Wireless-N 7260AN 802.11a/b/g/n (2x2) WiFi and Bluetooth 4.0 Combo; Intel Dual Band Wireless-N 7260NB 802.11a/b/g/n (2x2) WiFi; Intel 802.11b/g/n
Power	External 65W Smart AC adapter
Battery type	HP Long Life 3-cell (24 WHr) polymer battery; HP Long Life 3-cell (50 WHr) polymer/prismatic battery
Ecolabels	ENERGY STAR® qualified configurations available
Sustainability specifications	Low halogen
Security management	Standard: HP Client Security (Windows 7 and 8 only); HP Fingerprint Sensor (optional); HP Sure Start; Integrated Smart Card Reader; Enhanced Pre-Boot Security (multiuser/multifactor); HP Spare Key (requires initial user setup); One-Step Logon; Common Criteria EAL4+ Augmented Certified Discrete TPM 1.2 Embedded Security Chip; Security lock slot; Support for Intel AT; Optional: Computrace with GPS Tracking (sold separately and requires the purchase of subscription)
Software	HP Recovery Manager; HP Performance Advisor; HP Remote Graphics Software (pre-load); HP Support Assistant; HP Client Security; HP Hotkey Support; HP Wireless Hotspot (Windows 8 only); HP Connection Manager (Windows 7 only); HP GPS and Location (Select Models - Windows 7 only); Adobe® Flash Player (Windows 7 only); Buy Office; Microsoft Security Essentials; Cyberlink Power DVD; Cyberlink Power2Go; PDF Complete Corporate Edition; Skype
Manufacturer Warranty	HP Services offers limited 3-year and 1-year warranty options depending on country. On-site service and warranty upgrades are also available. HP Care Pack Services extend service contracts beyond the standard warranties. To choose the right level of service for your HP product, use the HP Care Pack Services Lookup Tool at: http://www.hp.com/go/lookuptool . Additional HP Care Pack Services information by product is available at: http://www.hp.com/hps/carepack .

Additional specifications

Additional information about HP in the countries	hp.com
Datasheet photo 1	Publication photos/ZBook 14 main image.jpg
Datasheet photo 2	Publication photos/hp-carepack-new.jpg
Datasheet photo 3	Publication photos/ZBook 14 small image1.jpg
Datasheet photo 4	Publication photos/ZBook 14 small image2.jpg
Datasheet photo 5	Publication photos/ZBook 14 small image3.jpg
Display	14" diagonal LED-backlit HD SVA eDP anti-glare (1366 x 768); 14" diagonal LED-backlit HD+ SVA eDP anti-glare (1600 x 900); 14" diagonal LED-backlit HD+ SVA eDP touch (1600 x 900); 14" diagonal LED-backlit FHD UWVA eDP anti-glare + PSR (1920 x 1080)
Hard drive controller type 02	SATA (5400 rpm)
Hard drive controller type 03	SATA SED (7200 rpm)
Hard drive controller type 04	SATA FIPS 140-2 SED (5400 rpm)
Hard drive controller type 05	SATA SSD
Hard drive controller type 06	SATA SE SSD
Hard drive controller type 07	M.2 SSD
Hard drive, maximum 02	1 TB
Hard drive, maximum 03	500 GB
Hard drive, maximum 04	500 GB
Hard drive, maximum 05	512 GB
Hard drive, maximum 06	256 GB
Hard drive, maximum 07	120 GB
Hard drive, minimum 05	180 GB
Memory upgrade	Upgradeable to 16 GB
Operating humidity range	10 to 90% RH
Operating system	Windows 8.1 Pro 64
Operating system	Windows 8.1 64
Operating system	Windows 8 Pro 64
Operating system	Windows 8 64
Operating system	Windows 7 Professional (available through downgrade rights from Windows 8 Pro)
Operating system	Windows 7 Professional 64
Operating system	Windows 7 Professional 32
Operating system	SUSE Linux Enterprise Desktop 11

Operating system	FreeDOS
Operating temperature range	0 to 35°C (not writing optical)
Operating temperature range	32 to 95°F (not writing optical)
Playbook TS icon OS	http://h10003.www1.hp.com/digmedialib/prodimg/lowres/c03905482.png
Playbook TS icon battery life	http://h10003.www1.hp.com/digmedialib/prodimg/lowres/c03905264.png
Playbook TS icon connectivity	http://h10003.www1.hp.com/digmedialib/prodimg/lowres/c08201987.png
Playbook TS icon dimensions NB	https://h10003.www1.hp.com/digmedialib/prodimg/lowres/c08250394.png
Playbook TS icon display NB	http://h10003.www1.hp.com/digmedialib/prodimg/lowres/c08205649.png
Playbook TS icon graphics	https://h10003.www1.hp.com/digmedialib/prodimg/lowres/c08169202.png
Playbook TS icon memory	https://h10003.www1.hp.com/digmedialib/prodimg/lowres/c08267700.png
Playbook TS icon processor	https://h10003.www1.hp.com/digmedialib/prodimg/lowres/c08201972.png
Playbook TS icon storage	http://h10003.www1.hp.com/digmedialib/prodimg/lowres/c08192819.png
Playbook TS icon weight imperial	http://h10003.www1.hp.com/digmedialib/prodimg/lowres/c05790117.png
Playbook TS icon weight metric	https://h10003.www1.hp.com/digmedialib/prodimg/lowres/c08267650.png
Processors	Intel® Core™ i7-4600U with Intel HD Graphics 4400 (2.1 GHz, 4 MB cache, 2 cores); Intel® Core™ i5-4300U with Intel HD Graphics 4400 (1.9 GHz, 3 MB cache, 2 cores); Intel® Core™ i5-4200U with Intel HD Graphics 4400 (1.6 GHz, 3 MB cache, 2 cores)
Product brand name	HP
Quickspec	http://www8.hp.com/h20195/v2/GetDocument.aspx?docname=c04111069

Accessories for PC

Security

★ : Recommended

Security Cables

HP Keyed Cable Lock 10 mm	T1A62AA ★
HP Essential Combination Lock	T0Y16AA
HP Master Keyed Cable Lock 10mm	T1A63AA

Power

Power Adapters

HP 65W Smart AC Adapter	H6Y89AA ★
HP 65W 4.5mm Smart Adapter	6H459AA
HP 90W Smart AC Adapter	H6Y90AA

Port Replicators/Dongles/Docking

Cables/Cable Adapters/Dongles

HP DisplayPort To VGA Adapter	F7W97AA
HP DisplayPort to DVI Adapter	F7W96AA
HP DisplayPort to HDMI 1.4 Adapter	F3W43AA
HP USB-C to USB 3.0 Adapter	N2Z63AA
HP USB-C to VGA Adapter	N9K76AA

Components/Upgrades

Storage

HP External USB DVDRW Drive	F2B56AA
-----------------------------	---------

Bags

Backpacks

HP Prelude Pro 15.6-inch Recycled Backpack	1X644A6
HP Prelude Pro 15.6-inch Recycled Backpack	1X644AA
HP Renew Business 17.3-inch Laptop Backpack	3E2U5A6
HP Renew Business 17.3-inch Laptop Backpack	3E2U5UT
HP Renew Executive 16 Laptop Backpack	6B8Y1UT

HP Travel 18 Liter 15.6 Iron Grey Laptop Backpack	6B8U6AA
---	---------

HP Travel 18 Liter 15.6 Iron Grey Laptop Backpack	6H2D9AA
---	---------

HP Travel 25 Liter 15.6 Iron Grey Laptop Backpack	6B8U4AA
---	---------

HP Travel 25 Liter 15.6 Iron Grey Laptop Backpack	6H2D8AA
---	---------

Topload Bags

HP Prelude Pro 15.6-inch Recycled Top Load	1X645AA
--	---------

HP Prelude Pro Rec 15.6 TL (Bulk 12)	1X645A6
--------------------------------------	---------

HP Renew Business 14.1-inch Laptop Bag	3E5F9AA
--	---------

HP Renew Business 15.6-inch Laptop Bag	3E5F8A6
--	---------

HP Renew Business 15.6-inch Laptop Bag	3E5F8AA
--	---------

HP Renew Business 17.3-inch Laptop Bag	3E2U6AA
--	---------

HP Renew Executive 16-inch Laptop Bag	6B8Y2AA
---------------------------------------	---------

HP Rnw Busi 14.1 Laptop Bag (Bulk 12)	3E5F9A6
---------------------------------------	---------

Sleeves

HP Renew Business 14.1-inch Laptop Sleeve	3E2U7A6
---	---------

HP Renew Business 14.1-inch Laptop Sleeve	3E2U7AA
---	---------

HP Renew Executive 14-inch Laptop Sleeve	6B8Y3AA
--	---------

Keyboards/Other Input Devices

Wired Keyboards

HP Wired Desktop 320K Keyboard	9SR37UT
--------------------------------	---------

Wired Combo

HP Wired Desktop 320MK Mouse and Keyboard	9SR36UT
---	---------

Mice/Pens/Other Pointing Devices

Wired Mice

HP Wired Desktop 320M Mouse	9VA80AA
-----------------------------	---------

USB Travel Mouse	G1K28AA
------------------	---------

Monitors

Business Monitors

★ : Recommended

E-Series

HP E22 G5 FHD Monitor	6N4E8AA
HP E24mv G4 FHD Conferencing Monitor	169L0AA
HP E24t G5 FHD Touch Monitor	6N6E6AA
HP E27 G5 FHD Monitor	6N4E2AL
HP E27k G5 4K USB-C Monitor	6N4C4AA
HP E32k G5 4K USB-C Monitor	6N4D6AA

Business LCD Monitors

HP P204v 19.5-inch Monitor	5RD66AA
----------------------------	---------

P-Series

HP P34hc G4 WQHD USB-C Curved Monitor	21Y56AA
---------------------------------------	---------

Series 3 Pro

HP Series 3 Pro 21.45 inch FHD Monitor - 322pv	9U5A2A6
HP Series 3 Pro 21.45 inch FHD Monitor - 322pv	9U5A2AA
HP Series 3 Pro 21.45 inch FHD Monitor - 322fs G2	D5KD6AA
HP Series 3 Pro 21.45 inch FHD Monitor - 322pb	D11T5AA
HP Series 3 Pro 21.5 inch FHD Monitor - 322pf	9U5B0AF
HP Series 3 Pro 21.5 inch FHD Monitor - 322pf	9U5B0UT
HP Series 3 Pro 21.5 inch FHD Monitor 322ph	B0BN7UT
HP Series 3 Pro 23.8 inch FHD Monitor - 324pe	B1GM5AA
HP Series 3 Pro 23.8 inch FHD Monitor - 324pf	9U5J5AF
HP Series 3 Pro 23.8 inch FHD Monitor - 324pf	9U5J5UT
HP Series 3 Pro 23.8 inch FHD Monitor - 324ph	B0BU9UT
HP Series 3 Pro 23.8 inch FHD Monitor - 324pv	9U5C1A6
HP Series 3 Pro 23.8 inch FHD Monitor - 324pv	9U5C1AA
HP Series 3 Pro 23.8 inch FHD Monitor - 324fs G2	D5KD8AA
HP Series 3 Pro 23.8 inch FHD Monitor - 324pb	B22BDAA
HP Series 3 Pro 27 inch FHD Monitor - 327pe	B1GM6AA
HP Series 3 Pro 27 inch FHD Monitor - 327pf	B0CG3UT

HP Series 3 Pro 27 inch FHD Monitor - 327ph	B0CG8UT
---	---------

HP Series 3 Pro 27 inch FHD Monitor - 327fs G2	D5KD7AA
--	---------

HP Series 3 Pro 27 inch FHD Monitor - 327pb	D11T6AA
---	---------

Series 5 Pro

HP Series 5 23.8 inch FHD Monitor - 524da	B11W5AT
---	---------

HP Series 5 27 inch FHD Monitor - 527da	B11W6AT
---	---------

HP Series 5 Pro 14 inch WQXGA Portable Monitor - 514pn	B88JWAA
--	---------

HP Series 5 Pro 23.8 inch FHD Monitor - 524pf	9D9L6AL
---	---------

HP Series 5 Pro 23.8 inch FHD Monitor - 524pf	9D9L6UT
---	---------

HP Series 5 Pro 23.8 inch FHD Monitor (Made in VN) - 524pf	B46LQAA
--	---------

HP Series 5 Pro 23.8 inch FHD No Stand Monitor - 524pf	9D9L6A9
--	---------

HP Series 5 Pro 23.8 inch FHD No Stand Monitor - 524pf	9D9L6U9
--	---------

HP Series 5 Pro 23.8 inch FHD USB-C Conferencing Monitor - 524pm	9E0G9UT
--	---------

HP Series 5 Pro 23.8 inch FHD USB-C Monitor - 524pu	9D9V7AA
---	---------

HP Series 5 Pro 24 inch WUXGA Monitor - 524pn	9D9A7AA
---	---------

HP Series 5 Pro 24 inch WUXGA Monitor - 524pn	9D9A7U9
---	---------

HP Series 5 Pro 24 inch WUXGA Monitor (Made in VN) - 524pn	B41HLAA
--	---------

HP Series 5 Pro 27 inch FHD Monitor - 527pf	B28F5AS
---	---------

HP Series 5 Pro 27 inch FHD Monitor - 527pf	B28F5UT
---	---------

HP Series 5 Pro 27 inch FHD USB-C Docking Monitor 527fd G2	D33DFA5
--	---------

HP Series 5 Pro 27 inch FHD USB-C Docking Monitor 527fd G2	D33DFAS
--	---------

HP Series 5 Pro 27 inch FHD USB-C Docking Monitor 527fd G2	D33DFE9
--	---------

HP Series 5 Pro 27 inch FHD USB-C Docking Monitor 527fd G2	D33DFUT
--	---------

HP Series 5 Pro 27 inch QHD Monitor - 527pq	9D9S0UT
---	---------

HP Series 5 Pro 27 inch QHD Monitor - 527pq	B3PB7AA
---	---------

HP Series 5 Pro 27 inch QHD No Stand Monitor - 527pq	9D9S0A9
--	---------

HP Series 5 Pro 27 inch QHD No Stand Monitor - 527pq	9D9S0U9
--	---------

HP Series 5 Pro 27 inch QHD USB-C Conferencing Monitor - 527pm	9E0Y9UT
--	---------

HP Series 5 Pro 27 inch QHD USB-C Monitor - 527pu	9E0G5AA
---	---------

HP Series 5 Pro 34 inch WQHD USB-C Conferencing Monitor - 534pm	9E0Z2UT
---	---------

HP Series 5 Pro 49 inch DQHD Conferencing Monitor - 549pm	B7GV8AA
---	---------

Series 7 Pro

HP Series 7 Pro 23.8 inch FHD Monitor - 724pf	8X530AA
---	---------

HP Series 7 Pro 24 inch WUXGA Monitor - 724pn	8X534AA
---	---------

HP Series 7 Pro 24 inch WUXGA USB-C Monitor - 724pu	8Y2F7AA
HP Series 7 Pro 27 inch 4K Conferencing Monitor - 727pm	8K135AA
HP Series 7 Pro 27 inch 4K Thunderbolt 4 Monitor - 727pk	8J9G2AA
HP Series 7 Pro 27 inch QHD Monitor - 727pq	8J4D8UT
HP Series 7 Pro 27 inch QHD Thunderbolt 4 Monitor - 727pu	8J9E6UT
HP Series 7 Pro 31.5 inch 4K Thunderbolt 4 Docking Monitor - 732xk	B7JM6A7
HP Series 7 Pro 31.5 inch 4K Thunderbolt 4 Docking Monitor - 732xk	B7JM6AA
HP Series 7 Pro 31.5 inch 4K Thunderbolt 4 Docking Monitor - 732xk	B7JM6AT
HP Series 7 Pro 31.5 inch 4K Thunderbolt 4 Docking Monitor - 732xk	B7JM6E9
HP Series 7 Pro 31.5 inch 4K Thunderbolt 4 Monitor - 732pk	8Y2K9AA
HP Series 7 Pro 34 inch WQHD Conferencing Monitor - 734pm	8K157UT
HP Series 7 Pro 37.5 inch WQHD+ Thunderbolt 4 Monitor - 738pu	8K167AA
HP Series 7 Pro 39.7 inch 5K2K Conferencing Monitor-740pm	8Y2R2AA

OMEN by HP Monitors

OMEN 27 inch QHD 165Hz Gaming Monitor - OMEN 27qz	AK2B3AA
---	---------

HP Home Monitors

Series 5

HP Series 5 27 inch FHD White Monitor - 527sw	94F46AA
---	---------

HP Home Monitors

HP V22v G5 FHD Monitor	65P56AA
------------------------	---------

OMEN by HP Displays

OMEN Transcend 31.5 inch UHD 240Hz OLED Gaming Monitor - OMEN Transcend 32	9R181AA
OMEN by HP 31.5 inch QHD 165Hz Curved Gaming Monitor - OMEN 32c	780K6AA

Disclaimer — Copyright

Intel, Core, Optane, Celeron, Pentium, Iris, XMM, and Thunderbolt are trademarks or registered trademarks of Intel Corporation or its subsidiaries in the United States and other countries. AMD, Ryzen, Athlon, and Radeon are trademarks of Advanced Micro Devices, Inc. Bluetooth is a trademark owned by its proprietor and used by HP Inc. under license. NVIDIA and GeForce are trademarks and/or registered trademarks of NVIDIA Corporation in the U.S. and other countries. USB Type-C® and USB-C® are registered trademarks of USB Implementers Forum. DisplayPort™ and the DisplayPort™ logo are trademarks owned by the Video Electronics Standards Association (VESA®) in the United States and other countries. McAfee and McAfee LiveSafe are trademarks or registered trademarks of McAfee LLC in the United States and other countries. ENERGY STAR is a registered trademark of the U.S. Environmental Protection Agency. All other trademarks are the property of their respective owners.

© Copyright 2015 HP Development Company, L.P. The information contained herein is subject to change without notice. The only warranties for HP products and services are set forth in the express warranty statements accompanying such products and services. Nothing herein should be construed as constituting an additional warranty. HP shall not be liable for technical or editorial errors or omissions contained herein.

Generated by Dynamic Collateral Tool – (us-en) – Aug 05, 2026 5:16 AM UTC+0000