



HP ZBook 15u Mobile Workstation (2ZC05EA)

Overview



Industry-leading power and durability built to go

Finally, workstation-class power meets thin and light design for executives on-the-go. With advanced features like quad core Intel® Core™ processors and 3D professional graphics, you can view and edit high resolution files from anywhere.

Our thinnest and lightest 15" mobile workstation

Our redesigned ZBook has been customized for road warriors with a taste for sophistication at just 3.89 pounds[1] and 18.6 mm thin. Designed with metallic finishes and an optional 4K, touch display[2], you'll get a premium experience that travels light.

Advanced protection from the inside out.

Industry-leading security features help keep your files and privacy safe while traveling. Optional HP Sure View[4] guards your screen from prying eyes and HP Sure Click[5] protects web browsing with hardware-enforced security.

Premium power. Pure performance.

Power through your day using everything from spreadsheets to CAD with blazing fast HP Z Turbo Drive high speed storage and certified AMD Radeon™ Pro graphics[3].

Features

Windows 10 Pro

Be productive in any situation with the power and security of Windows 10 Pro, enhanced with best-in-class collaboration and connectivity features from HP.

AMD 3D Radeon™ Pro Graphics

Work with professional, certified discrete graphics for rich visual immersion and real-time visualization of complex, multi-layered files and projects.

Quad-core Intel® Core™ processors

Work at the speed of your ideas with the premium performance of the latest quad core Intel® Core™ processors, and up to 4.2 GHz of turbo boost at your fingertips.

Software Certification

HP mobile workstations undergo dozens of tests for software certification and optimized performance with the industry's leading software providers like Autodesk, Adobe, and more.

4k Anti-Glare Display

Work seamlessly on airplanes, trains or in cafes with a stunning optional 4k display, with anti-glare technology that improves the outdoor and direct light experience.

Collaboration Keyboard

Easily connect and collaborate with Skype® and other conferencing tools. Conference key shortcuts include start/end call, view calendar, mute, and screen sharing.

[1] Weight will vary by configuration.

[2] 4K and touch are optional configurations.

[3] HP Z Turbo Drive high speed storage and AMD Radeon™ Pro graphics are sold as configurable options.

[4] HP Sure View integrated privacy screen is an optional feature that must be configured at purchase.

[5] HP Sure Click is available on select HP platforms and supports Microsoft® Internet Explorer and Chromium™. Check <http://h20195.www2.hp.com/v2/GetDocument.aspx?docname=4AA7-0922ENW> for all compatible platforms as they become available.

Specifications

MDA Key Selling Point	Windows 10 Pro or other operating systems available
Memory Slots	2 SODIMM
Display Description (metric)	39.62 cm (15.6") diagonal 4K IPS anti-glare LED-backlit (3840 x 2160); 39.62 cm (15.6") diagonal FHD IPS eDP anti-glare LED-backlit (1920 x 1080); 39.62 cm (15.6") diagonal FHD IPS LED-backlit touch screen (1920 x 1080); HP Sure View Integrated Privacy Screen 39.62 cm (15.6") diagonal FHD IPS eDP anti-glare LED-backlit touch screen (1920 x 1080)
Display Size (diagonal, metric)	39.6 cm (15.6")
Display Description	15.6" diagonal FHD IPS eDP anti-glare LED-backlit (1920 x 1080); 15.6" diagonal FHD IPS LED-backlit touch screen (1920 x 1080); 15.6" diagonal 4K IPS eDP LED-backlit (3840 x 2160); HP Sure View Integrated Privacy Screen 15.6" diagonal FHD IPS eDP anti-glare LED-backlit touch screen (1920 x 1080)
I/O Port Location 01	Left side
External I/O Ports	1 USB 3.0 (charging)
I/O Port Location 02	Right side
External I/O Ports 02	1 headphone/microphone combo; 1 power connector; 1 RJ-45; 1 USB 3.0; 1 USB Type-C™ (Thunderbolt™ 3, DisplayPort™ 1.2, USB 3.1)
Expansion Slots	1 UHS-II SD card reader; 1 smart card reader <i>(SD supports next generation secure digital and is backward compatible to SDHC, SDXC)</i>
Audio Features	Bang & Olufsen, dual stereo speakers, dual array digital microphone, functions keys for volume up and down, combo microphone/headphone jack, HD audio
Product Dimensions (metric)	37.08 x 25.1 x 1.86 cm
Weight (metric)	Starting at 1.77 kg <i>(Weight varies by configuration and components.)</i>
Power Supply Required	HP Smart 65 W External AC Power Adapter
Environmental Specifications	Low halogen
Security Management	Absolute persistence module; DriveLock and Automatic DriveLock; HP BIOSphere with Sure Start Gen3; HP Client Security Suite Gen 3; HP Device Access Manager; HP FingerPrint Sensor; HP Power On Authentication; HP Security Manager; Security lock slot; Master Boot Record security; Pre-boot authentication

Additional specifications

Display Size (diagonal)	15.6"
Graphic Card Footnote Number 02	[9]
Mda Tagline	HP recommends Windows 10 Pro.
Product Dimensions (imperial)	14.6 x 9.91 x 0.72 in
UNSPSC Code	43211503
Weight (imperial)	Starting at 3.89 lb <i>(Weight varies by configuration and components.)</i>

Accessories

Cases and Covers

Cases

HP 17.3 Executive Black Backpack	P6N23AA
HP Ladies Brown Leather Tote	F3W12AA
HP 17.3 Business Slim Top Load	2UW02AA
HP Business 4 Wheel Roller Case	H5M93AA
HP Business Top Load Case	H5M92AA
HP Essential Messenger Case	H1D25AA
HP 15.6 Executive Topload	K0S30AA
HP 17.3 Executive Brown Leather Top Load	P6N24AA
HP 15.6 Executive Brown Backpack	P6N22AA
HP 15.6 Executive Black Top Load	P6N18AA
HP Ladies Black Tote	F3W13AA
HP 17.3 Business Roller Case	2SC68AA
HP Prelude Top Load 15.6	2MW62AA
HP 17.3 Business Backpack	2SC67AA
HP 15.6 Executive Brown Top Load	P6N19AA
HP 15.6 Business Top Load	2SC66AA
HP 15.6 Executive Black Slim Top Load	P6N20AA
HP Slim Professional Top Load Case	F3W15AA
HP Essential Top Load Case	H2W17AA
HP Exec 15.6 Midnight Top Load	1KM15AA
HP 15.6 Executive Black Messenger	P6N21AA
HP 15.6 Executive Black Top Load TSA	P6N26AA
HP Executive Black Leather 15.6 Top Load	1LG83AA
HP Slim Professional Messenger	F3W14AA
HP 15.6 Prelude Top Load with Mouse Bundle	2MW64AA
HP 15.6-inch Prelude Top Load case	K7H12AA

Backpacks

HP Prelude Backpack 15.6	2MW63AA
HP Exec 17.3 Midnight Backpack	1KM17AA
HP Powerup Backpack 17.3	1JJ05AA

HP 17.3-inch Prelude Backpack	K7H13AA
HP Essential Backpack	H1D24AA
HP Exec 15.6 Midnight Backpack	1KM16AA
HP Business Backpack	H5M90AA
HP Slim Backpack	F3W16AA

Covers

HP Slim 15.6-inch Sleeve	F8A00AA
--------------------------	---------

Security and Protection

PC Locks

HP Dual Head Master Cable Lock 10 mm	T1A65AA
HP Essential Keyed Cable Lock	TOY14AA
HP Master Keyed Cable Lock 10mm	T1A63AA
HP Dual Head Keyed Cable Lock 10 mm	T1A64AA
HP Master Keyed Docking Station Cable Lock	AY474AA
HP Essential Combination Lock	TOY16AA
HP Combination Lock	TOY15AA
HP Keyed Cable Lock 10 mm	T1A62AA
HP Docking Station Cable Lock	AU656AA

Cabinets and Stands

Carts

HP 20 Charging Cart V2	T9E84AA
HP 20 Mgd Charging Cart V2	T9E83AA
HP 30 Charging Cart V2	T9E86AA
HP 30 Mgd Charging Cart V2	T9E85AA

Notebook and Monitor Stands

HP Display and Notebook II Stand	E8G00AA
HP Adjustable Display Stand	AW663AA

Notebook Stands

HP Dual Hinge II Notebook Stand	E8F99AA
HP Hot Desk Stand	W3Z73AA

HP Hot Desk 2nd Monitor Arm

W3Z74AA

Monitor Stands

HP Adjustable Dual Display Stand

AW664AA

Network Adapters

Wireless LAN

HP It4132 LTE/HSPA+ 4G WWAN

1HC91AA

Batteries/Chargers/Adapters

Power Packs

HP Notebook Power Bank

N9F71AA

HP USB-C Notebook Power Bank

2NA10AA

Connectivity Adapters

HP 4.5mm and USB Dock Adapter

2NA11AA

AC Adapters

HP 65W Smart Travel AC Adapter

JOE43AA

HP 65W Smart AC Adapter

H6Y89AA

HP 45W Smart AC Adapter

H6Y88AA

HP 65W Slim AC Adapter

H6Y82AA

HP 7.4 mm to 4.5 DC Dongle

K0Q39AA

Keyboards/Mice/Monitors and Input Devices

Mice

HP Ultra Mobile Wireless Mouse

H6F25AA

HP UltraThin Wireless Mouse SE

L9V77AA

HP Wireless Premium Mouse

1JR31AA

HP X4000b Bluetooth Mouse

H3T50AA

HP Touch to Pair Mouse

H6E52AA

HP Slim Bluetooth Mouse

F3J92AA

USB Travel Mouse

G1K28AA

HP Comfort Grip Wireless Mouse

H2L63AA

HP 3-button USB Laser Mouse

H4B81AA

HP UltraThin Bluetooth Mouse	L9V78AA
------------------------------	---------

HP USB Premium Mouse	1JR32AA
----------------------	---------

Keyboards

HP Wireless Collaboration Keyboard	Z9N39AA
------------------------------------	---------

HP Conferencing Keyboard	K8P74AA
--------------------------	---------

Keyboard and Mouse Kits

HP Slim USB Keyboard and Mouse	T6T83AA
--------------------------------	---------

HP Slim Wireless Keyboard and Mouse	T6L04AA
-------------------------------------	---------

HP Wireless (Link-5) Keyboard	T6U20AA
-------------------------------	---------

HP USB Essential Keyboard and Mouse	H6L29AA
-------------------------------------	---------

Audio/Multimedia and Communication Devices

Headsets

HP UC Wireless Duo Headset	W3K09AA
----------------------------	---------

HP Stereo 3.5mm Headset	T1A66AA
-------------------------	---------

HP UC Wireless Mono Headset	W3K08AA
-----------------------------	---------

HP UC Wired Headset	K7V17AA
---------------------	---------

HP Stereo USB Headset	T1A67AA
-----------------------	---------

Phones

HP UC Speaker Phone	K7V16AA
---------------------	---------

PC Drives and Storage

PC Solid State Drives

HP 512 GB TLC PCIe 3x4 NVMe M.2 Solid State Drive	1FU88AA
---	---------

HP 128 GB TLC 2280 M.2 Solid State Drive	2JB95AA
--	---------

HP 256 GB TLC PCIe 3x4 NVMe M.2 Solid State Drive	1FU87AA
---	---------

PC SATA Hard Drives

HP 500GB 7200rpm SATA Hard Drive	F3B97AA
----------------------------------	---------

PC DVD Drives

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

Docking and Port Replicators

Docking Stations

HP UltraSlim Docking Station	D9Y32AA
HP Elite 90W Thunderbolt 3 Dock	1DT93AA
HP Monitor Stand	M9X76AA
HP USB-C Universal Dock	1MK33AA
HP USB-C Mini Dock	1PM64AA

Port Replicators

HP USB Travel Dock	TOK30AA
HP 3001pr USB 3.0 Port Replicator	F3S42AA
HP 3005pr USB3 Port Replicator	Y4H06AA
HP USB-C Travel Dock	TOK29AA

Memory

DDR4 Memory

HP 8 GB 2400 MHz DDR4	Z4Y85AA
HP 16 GB 2400 MHz DDR4	Z4Y86AA
HP 4 GB 2400 MHz DDR4	Z4Y84AA

Cables/Cable Kits/Cable Adapters

Cable Adapters

HP USB-C to USB-A Hub	Z6A00AA
HP USB-C to USB 3.0 Adapter	N2Z63AA

Disclaimer — Copyright

Intel, Core, Thunderbolt and Ultrabook are trademarks of Intel Corporation or its subsidiaries in the U.S. and/or other countries. Bluetooth is a trademark of its proprietor and used by HP Inc. under license. ENERGY STAR is a registered trademark of the U.S. Environmental Protection Agency. DisplayPort™ and the DisplayPort™ logo are trademarks owned by the Video Electronics Standards Association (VESA®) in the United States and other countries. All other trademarks are the property of their respective owners. AMD and Radeon are trademarks of Advanced Micro Devices, Inc.

Copyright © 2018 HP Development Company, L.P. The only warranties for HP products are set forth in the express limited warranty statements accompanying such products. Nothing herein should be construed as constituting an additional warranty. HP shall not be liable for technical or editorial errors or omissions contained herein.