# HP ZBook Studio 15.6 inch G8 Mobile Workstation PC



#### Power to free the creative mind

From keyboard to screen, every aspect of our ZBook Studio is designed for performance workflows. Render or visualize in real time, collaborate remotely, and even game from anywhere. With all this power engineered into such a small package, finally, there's one device for everything you do.



\*Product image may differ from actual product

HP recommends Windows 10 Pro for husiness

#### Power-packed for the work you do

With up to NVIDIA RTX™ A5000 or NVIDIA® GeForce RTX™ 3080 laptop GPUs <sup>1</sup> and Intel® Core™ i9 vPro® CPUs <sup>1,3,8</sup> you can animate in seconds and render or visualize in real time. Plus, with ZCentral Remote Boost share your power when teammates need a boost.<sup>2</sup>

#### A transformative visual experience

Have confidence in what you see. The Next Gen HP DreamColor display with 100% DCI-P3 coverage is PANTONE® validated for complete color accuracy. Now with a 120Hz refresh rate you get smooth motion for high speed videos, animation, and gaming.<sup>4</sup>

#### Thin, light and designed to perform anywhere

- At less than 4lbs,<sup>5</sup> with long-lasting battery life and built-in noise suppression, this sleek PC is designed so you can work and game from anywhere. Need to stay in the zone? Speakers custom tuned by Bang and Olufsen surround you in rich audio.
- Work anywhere without compromising on performance or security with Windows 10 and HP's collaboration and connectivity technology.<sup>6</sup>
- NVIDIA RTX™ professional GPUs deliver the performance professionals need and the flexibility to work from anywhere in a compact form factor.¹
- Experience high-end visualization and seamlessly render your biggest projects with the next generation NVIDIA® GeForce RTX™ graphics.¹
- Take multitasking to the next level with Intel® Core™ i9 vPro® processors<sup>1,3,8</sup> designed to handle complex, multithreaded apps like Adobe Premiere Pro®, and you can boost your speed on single threaded apps like Autodesk® 3ds Max®9
- Power through projects with up to 32 GB RAM<sup>10</sup> for fast rendering, editing and simulating.
- Blitz through multiple tasks and ditch external drives with up to 2 TB local NVMe storage. <sup>11,12</sup>
- Speakers custom tuned by Bang and Olufsen surround you in a rich sound space so you
  hear music the way the audio engineers intended.
- Connect to everything you need with a wide-range of connectivity options: Dual USB-C<sup>®</sup>
  Thunderbolt<sup>™</sup>, HDMI, <sup>13,14</sup> mini DisplayPort<sup>™</sup>, <sup>15,16</sup> USB 3.0 charging port, headphone jack, and AC port.
- Get ready to work the moment inspiration strikes. With no sleep mode and no off mode, the modern standby keeps your rig connected and on demand whenever you need it.
- Transfer files over Wi-Fi® up to 3x faster with Wi-Fi 6<sup>17</sup>

## HP ZBook Studio 15.6 inch G8 Mobile Workstation PC Specifications Table







Windows 10 Pro 64 – HP recommends Windows 10 Pro for business <sup>1</sup> Windows 10 Home 64 <sup>1</sup> Ubuntu 20.04 FreeDOS 3.0
11th Generation Intel® Core™ i7 processor; 11th Generation Intel® Core™ i9 processor
Intel® Core™ i7-11800H with Intel® UHD Graphics (2.3 GHz base frequency, up to 4.6 GHz with Intel® Turbo Boost Technology, 24 MB L3 cache, 8 cores); Intel® Core™ i7-11850H with Intel® UHD Graphics (2.5 GHz base frequency, up to 4.8 GHz with Intel® Turbo Boost Technology, 24 MB L3 cache, 8 cores), supports Intel® vPro® Technology, Intel® Core™ i9-11900H with Intel® UHD Graphics (2.5 GHz base frequency, up to 4.9 GHz with Intel® Turbo Boost Technology, 24 MB L3 cache, 8 cores); Intel® Core™ i9-11950H with Intel® UHD Graphics (2.6 GHz base frequency, up to 5.0 GHz with Intel® Turbo Boost Technology, 24 MB L3 cache, 8 cores), supports Intel® vPro® Technology
Turbo Silver
32 GB DDR4-3200 non-ECC SDRAM <sup>8,9</sup> Memory soldered down. Supports dual channel memory.
256 GB up to 2 TB PCle® Gen 3 x 4 NVMe™ M.2 SSD <sup>10</sup> up to 512 GB PCle® NVMe™ M.2 SED SSD <sup>10</sup>
39.6 cm (15.6°)
39.6 cm (15.6") diagonal, FHD (1920 x 1080), IPS, anti-glare, 400 nits, low power, 72% NTSC; 39.6 cm (15.6") diagonal, FHD (1920 x 1080), IPS, anti-glare, 1000 nits, 72% NTSC, HP Sure View Reflect integrated privacy screen; 39.6 cm (15.6") diagonal, 4K UHD (3840 x 2160), 120 Hz, IPS, anti-glare, 600 nits, HDR 400, 100% DCI-P3, HP DreamColor; 39.6 cm (15.6") diagonal, 4K UHD (3840 x 2160), OLED, multitouch-enabled, UWVA, BrightView, Corning® Gorilla® Glass 6, 400 nits, HDR 500, 100% DCI-P3 7.15,16,25,26,27,28,29
Integrated: Intel® Iris® X® Graphics 18,19,20,21,22,32 Discrete: NVIDIA® GeForce RTX™ 3060 (6 GB GDDR6 dedicated); NVIDIA® GeForce RTX™ 3070 (8 GB GDDR6 dedicated); NVIDIA® GeForce RTX™ 3080 (16 GB GDDR6 dedicated); NVIDIA® T1200 (4 GB GDDR6 dedicated); NVIDIA RTX™ A2000 (4 GB GDDR6 dedicated); NVIDIA RTX™ A3000 (6 GB GDDR6 dedicated); NVIDIA RTX™ A5000 (16 GB GDDR6
Audio by Bang & Olufsen, stereo speakers (2 tweeters & 2 woofers), HP World Facing Microphone dual array digital microphones, functions keys for volume up and down, combo microphone/headphone jack, HD audio with 150Hz Bass Roll off
1 SD 7.0 media card reader <sup>11</sup> (SD 7.0 supports next generation secure digital and is compatible to SD, SDHC, SDXC, SDUC media)
Left side: 1 headphone/microphone combo; 1 SuperSpeed USB Type-A 5Gbps signaling rate (charging); 1 nano security lock slot <sup>12,13</sup> Right side: 1 power connector; 1 Mini DisplayPort™ 1.4; 2 Thunderbolt™ 4 with USB4™ Type-C® 40Gbps signaling rate (USB Power Delivery, DisplayPort™ 1.4, HP Sleep and Charge); 1 HDMI 2.15 <sup>4.5</sup> 6 (Mini Displayport and HDMI restrictions to Graphics cards are noted in Footnote54 and Footnote56)
HP Z Command Keyboard — spill-resistant, full-size, backlit keyboard with drain and DuraKeys; HP Premium Quiet Keyboard — spill-resistant, full-size, backlit keyboard with drain and DuraKeys; HP RGB Keyboard - Full-size, per-key RGB backlit keyboard <sup>24</sup> ; Clickpad with image sensor and glass surface supporting multi-touch gestures and taps;
WLAN: Intel® Wi-Fi 6 AX201 (2x2) and Bluetooth® 5 combo, vPro®; Intel® Wi-Fi 6 AX201 (2x2) and Bluetooth® 5 combo, non-vPro® 14;
720p HD IR camera <sup>16,17</sup>
Bing search for IE11; Buy Office; HP Hotkey Support; HP Noise Cancellation Software; HP Performance Advisor; HP Support Assistant; Native Miracast support; HP Connection Optimizer; HP Privacy Settings; HP QuickDrop; Data Science Stack; HP Easy Clean; HP PC Hardware Diagnostics; HP ZCentral Remote Boost 2020 Software for Z workstation; Tile™ Application; Windows 10 Cloud Recovery Client; 1-month Adobe® free trial offer <sup>30,33,51,55,57,58</sup>
HP Smart Support
Absolute persistence module; HP Device Access Manager; HP Power On Authentication; Trusted Platform Module TPM 2.0 Embedded Security Chip; Master Boot Record security; Pre-boot authentication; HP Sure Click; Windows Defender; HP Secure Erase; HP Manageability Integration Kit; HP Sure Sense; HP BIOSphere Gen6; HP Sure Start Gen6; HP Sure Admin; HP Image Assistant; MS Bitlocker Encryption; Nano Security Lock Slot; HP Sure Recover Gen4; HP Sure Run Gen4; HP Client Security Manager Gen7; HP Sure Recover Gen4 with Embedded Reimaging 34.35.36.37.38.39.404.1.42.43.49
Fingerprint reader (select models)
HP Smart 150 W External AC Power Adapter; HP Slim Smart 200 W External AC Power Adapter <sup>48</sup>
HP Long Life 6-cell, 83 Wh Li-ion polymer <sup>26,47</sup>
Up to 9 hours and 30 minutes <sup>44</sup>
Supports battery HP fast charge: approximately 50% in 30 minutes
35.4 x 23.46 x 1.79 cm (non-touch); 35.4 x 23.46 x 1.75 cm (touch)
Starting at 1.79 kg (Weight varies by configuration and components.)
ENERGY STAR® certified; EPEAT® Gold registered in US <sup>45</sup>
Low halogen <sup>46</sup>
3 year (3/3/0) limited warranty includes 3 years of parts and labor. No on-site repair. Terms and conditions vary by country. Certain restrictions and exclusions apply.

#### HP ZBook Studio 15.6 inch G8 Mobile Workstation PC

#### Accessories and services (not included)

HP Nano Keyed Cable Lock



Lock your notebook or tablet down in the office and high-traffic public areas by tethering it to a secure surface with the thin profile HP Nano Keyed Cable Lock.

Product number: 1AJ39AA

HP 935 Creator Wireless Mouse



Experience seamless and uninterrupted creativity with a mouse that is crafted to create. Be at your creative best with programmable buttons, ergonomic design, and battery life that lasts up to 12 weeks<sup>1</sup>. Enhance your creative process by pairing with up to 3 devices and enjoy the freedom to work on any surface with track-on-glass sensor.

Product number: 1D0K8AA

HP 17.3 Business Backpack



Keep your hands free and your notebook safe with the HP 17.3 Business Backpack, designed to go with you in and out of the office and on the road. It has lockable1 zippers, a secure RFID pocket, and room for your device up to 17.3" diagonal, phone, accessories, and so much more. **Product number: 2SC67AA** 

HP Wireless Rechargeable 950MK Mouse and Keyboard



Experience clutter-free productivity, simple, streamlined connectivity, and fast out-of-the-box HP Link-5 plug and play setup with the elegant HP Wireless Rechargeable 950MK Mouse and Keyboard.

Product number: 3M165AA

HP Thunderbolt Dock G2 with Combo Cable



Reinvent docking and boost productivity with our most versatile Thunderbolt™ dock, the small, sophisticated HP Thunderbolt Dock G2. Designed for workspace flexibility and network manageability¹, it delivers USB-C™² device connectivity and optional integrated audio.³

Product number: 3TR87AA

HP 3 year Next Business Day Onsite Hardware Support for Notebooks



Receive 3 years of next business day onsite HW Support from an HP-qualified technician for your computing device, if the issue cannot be solved remotely.

Product number: U02BQE

### HP ZBook Studio 15.6 inch G8 Mobile Workstation PC

- Optional, configurable feature that must be configured at purchase

  PHD ZCentral Remote Boost does not come preinstalled on Z Workstations but can be downloaded and run on all Z desktop and laptops without license purchase. With non-Z sender devices, purchase of perpetual individual license or perpetual floating license per simultaneously executing versions and purchase of Zcentral Remote Boost Software Support is required. ZCentral Remote Boost requires Windows 10, RHEL/CentOS (7 or 8), UBUNTU 18.04 or 20.04 LTS, or HP ThinPro 7.1 operating systems. MacOS (10.13, 10.14, 10.15) operating system is only supported on the receiver side. Requires network access. The software is available for download at hp.com/ZCentralRemoteBoost.
- 3 For full Intel® vPro® functionality, Windows 10 Pro 64 bit, a vPro supported processor, vPro enabled chipset, vPro enabled wired LAN and/or WLAN card and TPM 2.0 are required. Some functionality requires additional 3rd party software in order to run. See http://intel.com/vpro

- http://intel.com/upro
  d'DreamColor is an optional feature that must be configured at purchase.
  5 Starting at weight. Weight will vary with configuration.
  6 Not all features are available in all editions or versions of Windows. Systems may require upgraded and/or separately purchased hardware, drivers, software or BIOS update to take full advantage of Windows functionality. Windows 10 is automatically updated, which is always enabled. ISP Gese may apply and additional requirements may apply over time for updates. See http://www.windows.com.
  8 Multicore is designed to improve performance of certain software products. Not all customers or software applications will necessarily benefit from use of this technology. Performance and clock frequency will vary depending on application workload and your
- Products not an act extension of the products and an extension of the performance of the

MiniDisplayPort cables are sold separately.

16 MinDisplayPort is only available on configurations with NVIDIA RTX-Series graphics.

17 Wi-Fi 6 offers up to 3x faster file transfer speeds than Wi-Fi® 5 Based on Wi-Fi 5 80MHz and Wi-Fi 6 160MHz minimum requirements when transferring files between two devices connected to the same router. Requires a wireless router, sold separately, that supports 802.11ax (Wi-Fi 6). Only available in countries where 802.11ax is supported.

#### Technical Specifications Footnotes

- 1 Not all features are available in all editions or versions of Windows. Systems may require upgraded and/or separately purchased hardware, drivers, software or BIOS update to take full advantage of Windows functionality. Windows 10 is automatically updated.
- Not all teatures are available in all editions or versions of Windows. Systems may require upgraded and/or separately purchased hardware, drivers, software or BIOS update to take full advantage of Windows Tunctionality. Windows 10 is automatically updated, which is always enabled. ISP fees may apply and additional requirements may apply over time for updates. Switch purchased hardware, drivers, software or BIOS update to take full advantage of Windows 10 is automatically updated, which is always enabled. ISP fees may apply and additional requirements may apply over time for updates. Switch purchased hardware and software configurations. Intel's numbering, branding and/or naming is not a measurement of higher performance.

  3 Processor speed denotes maximum performance mode; processors will run at lower speeds in battery optimization mode.

  4 Intel® Turbo Boost performance varies depending on hardware, software and overall system configuration. See www.intel.com/technology/turboboost for more information.

  5 In accordance with Microsoft's support policy, HP does not support the Windows 8 or Windows 7 drivers on batter/luways. Intell and AMD 7th generation and forward processors or provide any Windows 8 or Windows 7 drivers on batter/luways. Intell and AMD 7th generation and forward processors or provide any Windows 8 or Windows 8 or Windows 9 drivers on batter/luways. Intell and AMD 7th generation and forward processors or provide any Windows 8 or Windows 9 drivers on batter forwards.

- http://www.support.hp.com
- <sup>6</sup> For full Intel® VPro® functionality, Windows 10 Pro 64 bit, a vPro supported processor, vPro enabled chipset, vPro enabled wired LAN and/or WLAN card and TPM 2.0 are required. Some functionality requires additional 3rd party software in order to run. See

For full Intel® vPro® functionality, Windows 10 Pro 64 bit, a vPro supported processor, vPro enabled chipset, vPro enabled wired LAN and/or WLAN card and TPM 2.0 are required. Some functionality requires additional 3rd party software in order to run. See http://lintel.com/upro.
7 Actual brightness will be lower with HP Sure View or touch-screen.
8 Memory is soldered down and not upgradeable.
9 Memory configuration may be limited to specific CPU / GPU Configurations.
10 For storage drives, GB = 1 billion bytes. TB = 1 trillion bytes. Actual formatted capacity is less. Up to 35GB of disk is reserved for system recovery software.
11 SD Media does not come with the device and requires compatible media in order to use the slot.
12 HDMI 2.0 works with Discrete Graphics and Intel(I) Iris Xe Graphics. Note: For Nvidia Discreate Gfx, it can support HDMI 2.1 except GPU of (N20-P1 SKU(HDMI2.0 support).
13 HDMI 2.0 connector is provided with Intel® UHD Graphics and/or NVIDIA Quadro T1000 or T2000 configurations; miniDP 1.4 connector is provided with Intel® UHD Graphics and/or NVIDIA Quadro T1000 or T2000 configurations; miniDP 1.4 connector is provided with Intel® UHD Graphics and/or NVIDIA Quadro T1000 or T2000 configurations; miniDP 1.4 connector is provided with Intel® UHD Graphics and/or NVIDIA Quadro T1000 or T2000 configurations; miniDP 1.4 connector is provided with Intel® UHD Graphics and/or NVIDIA Quadro T1000 or T2000 configurations; miniDP 1.4 connector is provided with Intel® UHD Graphics and/or NVIDIA Quadro T1000 or T2000 configurations; miniDP 1.4 connector is provided with Intel® UHD Graphics and/or NVIDIA Quadro T1000 or T2000 configurations; miniDP 1.4 connector is provided with NVIDIA Quadro T13 3000 or higher configurations or Wi-Fi 6 (802.11ax) are draft and are not final. If the final specifications differ from the draft specifications, it may affect the ability of the notebook to communicate with other 802.11ax devices. Only available in countries where 802.11ax is supported.

15 UHD content required

17 Windows Hello face authentication utilizes a camera specially configured for near infrared (IR) imaging to authenticate and unlock Windows devices as well as unlock your Microsoft Passport.

18 Both UMA and Discrete configurations support 4 independent displays (both Intel and NVIDIA Graphic cards, UMA)DIS mode need to close lid or only 3 displays max are supported externally. Max. resolution = 4K @60Hz (DP1) & 2.5K @60Hz (DP2) & FHD (VGA) OR 4K @60

<sup>24</sup> HP Z Command Keyboard only available in the US

24 H2 Command Keyboard only available in the US.
25 H2 Sure View is optional and must be configured at purchase.
26 Actual battery Watt-hours (Wh) will vary from design capacity. Battery capacity will naturally decrease with shelf life, time, usage, environment, temperature, system configuration, loaded apps, features, power management settings and other factors.
27 Display options may be limited to specific CPU / GPU Configurations.
28 Vesa Certification for HDR is pending.
29 Resolutions are dependent upon monitor capability, and resolution and color depth settings.
30 HP Z/central Remote Boost does not come prienstalled on Z Workstations but can be downloaded and run on all Z desktop and laptops without license purchase. With non-Z sender devices, purchase of perpetual individual license or perpetual floating license per simultaneously executing versions and purchase of ZCentral Remote Boost Software Support is required. ZCentral Remote Boost requires Windows 10, RHEL/CentOS (7 or 8), UBUNTU 18.04 or 20.04 LTS, or HP ThinPro 7.1 operating systems. MacOS (10.13, 10.14, 10.15) operating system is only supported on the receiver side. Requires network access. The software is available for download at hp.com/ZCentralRemoteBoost.
31 Winacast is a wireless technology your PC can use to project your screen to TVS, projectors, and streaming media players that also support Winacast. You can use the Winacast You have can use the project your screen to TVS, projectors, and streaming media players that also support Winacast. You can use the Winacast You will be for any ending on your PC and present a slide show. For more information: http://windows.microsoft.com/en-us/windows-8/project-wireless-screen-miracast.

26 Others NUMIDA (GPUE Sumport HD decredo P. 20 via DP Un to TVS, EdgeOHAVIVI DSC (10 RK@6DHZWWin DSC) and requires 2 display heards).

http://windows.microsoft.com/en-us/windows-8/project-wireless-screen-miracast.
2 Others NVDIA GPU: Support HD decode, DX12, HDMI 2.1, DPI 1.4, HDDC 2.3 via DP up to 5K@60Hz(W/o DSC) or 8K@60(With DSC and requires 2 display heads) and via HDMI up to 8K@60Hz(With DSC and requires 2 display heads)
3 HP Connection Optimizer requires Windows 10.
3 HP BIOSphere Gen6 requires Windows 10 and is available on select HP Pro and Elite PCs. Features may vary depending on the platform and configurations
3 HSDIOSphere Gen6 requires Windows 10 and is available on select HP Pro and Elite PCs. Features may vary depending on the platform and configurations
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Guarantee is null and void. In order to use the Data Delete service, customers must first sign a Pre-Authorization Agreement and either obtain a PIN or purchase one or more RSA SecurID tokens from Absolute Software.

3º HP Sure Run (need is a swallable) on select HP PCs and requires Windows 10.

3º HP Manageability Integration Kit can be downloaded from http://www.hp.com/go/clientmanagement.

3º Security lock slot is Lock sold separately.

3º HP Client Security Manager Gen7 requires Windows and is available on the select HP Elite and Pro PCs.

4º HP Sure Recover Gen4 is available on select HP PCs and requires Windows 10 and an open network connection. You must back up important files, data, photos, videos, etc. before using HP Sure Recover to avoid loss of data. Network based recovery using Wi-Fi is only available on PCs with Intell Wi-Fi Module.

4º HP Sure Recover Gen4 with Embedded Reimaging is an optional feature which requires Windows 10 must be configured at purchase. You must back up important files, data, photos, videos, etc. before use to avoid loss of data. Network based recovery using Wi-Fi is only available on PCs with Intell Wi-Fi Module.

"SHE SHEROWER GENE WITH Embedding is an optional reature which requires windows 10 must be configured at purchase. You must back up important files, data, pnotos, videos, etc. before use to avoid loss of data. Network based recovery using Wi-Fi so not you must back up important files, data, pnotos, videos, etc. before use to avoid loss of data. Network based recovery using Wi-Fi so not you must be configured at purchase. You must back up important files, data, pnotos, videos, etc. before use to avoid loss of data. Network based recovery using Wi-Fi so not you must be configured at purchase. You must back up important files, data, pnotos, videos, etc. before use to avoid loss of data. Network based recovery using Wi-Fi so not you must back up important files, data, pnotos, videos, etc. before use to avoid loss of data. Network based recovery using Wi-Fi so not you must back up important files, data, pnotos, videos, etc. before use to avoid loss of data. Network based recovery using Wi-Fi so not you must back up important files, data, pnotos, videos, etc. before use to avoid loss of data. Network based recovery using Wi-Fi so not your must back up important files, data, pnotos, videos, etc. before use to avoid loss of data. Network based recovery using Wi-Fi so not your must back up important files, data, pnotos, videos, etc. before use to avoid loss of data. Network based on the product files of the battery will naturally decrease with time and usage. See MobileMark18 battery benchmark https://back.com/products/mobilemark-2018 [Fig. 1] and the product model, configuration, loaded applications, features, use, wireless functionality and power management settings. The maximum capacity of the battery will naturally decrease with time and usage. See MobileMark18 battery benchmark https://back.com/products/mobilemark-2018 [Fig. 2] and the product file of the purchase and the product file of the purchase and the purcha

\*\*\* Based on US EPEAT\*\* registration according to IEEE 1680.1-2018 LPEAT\*\* status varies by country, Visit www.epeat.net for more information.

\*\*Supports HP Fast Charge Technology

\*\*In Supports HP Sure Admin requires Windows 10, HP BIOS, HP Manageability Integration Kit from http://www.hp.com/go/clientmanagement and HP Sure Admin Local Access Authenticator smartphone app from the Android or Apple store.

\*\*In VIDIA \*\*In Support HP Suppor

-r. NVIDLAR IX™ ASDUD graphics option available in z not natif or 2021

\*\*Sa Based on US EPEAT\* registration according to IEEE 1680.1 - 12018 EPEAT\*. Status varies by country. Visit www.epeat.net for more information.

\*\*HDMI 2.1 for select models NVIDIA\*\*T1200 supports HDMI 2.0 and NVIDIA RTX™ A2000 Supports HDMI 2.1

\*\*SHP Quick Drop requires Internet access and Windows 10 PC preinstalled with HP QuickDrop app and either an Android device (phone or tablet) running Android 7 or higher with the Android HP QuickDrop app, and /or an iOS device (phone or tablet) running iOS 12 or higher with the Android HP QuickDrop app.

\*\*The Analysis of the Anal

higher with the IGS HP QuickDrop app.

56 Mini DisplayPort 1.4 for select models NVIDIA RTX™ A2000, NVIDIA RTX™ A3000, NVIDIA RTX™ A4000, NVIDIA RTX™ A5000, NVIDIA® GeForce RTX™ 3060,NVIDIA® GeForce RTX™ 3070, NVIDIA® GeForce RTX™ 3080

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