

MTC Engineering 2021-2022

HP ZBook Firefly 15 G8 Mobile Workstation



Programs- ADBC, Automated Engineering, GPS GIS Mapping Technology, Precision Ag Technology, Welding & Manufacturing Technology, SCADA

Price- \$1,400

Warranty- 3 years including battery & accidental damage protection (spills, drops, etc.) up to the value of the laptop



Featuring

- The keyboard has been re-imagined with rubber domes, an ambient light-sensing backlight and a quiet clickpad for a more comfortable, intuitive, and quiet experience.
- Designed for ultimate durability, this ZBook undergoes 19 MIL-STD 810H tests to help ensure this PC keeps rolling through your workday.

HP ZBook Firefly 15 G8 Mobile Workstation Specifications Table*

Operating System	Windows 10 Home 64
Processor	Intel® Core™ i5-1135G7
Memory	16 GB DDR4 3200 MHz
Internal Storage	512GB PCIe NVMe SSD
Display	15.6" FHD (1920x1080) Anti-Glare LED UWVA with an Integrated HD 720p Webcam
Graphics	Integrated: Intel Iris Xe Graphics Discrete: NVIDIA T500
Ports and Connectors	Left side: 1 headphone/microphone combo; 1 SuperSpeed USB Type-A Right side: 1 power connector, 1 HDMI 2.0b, 2 USB Type-C (USB Power Delivery, DisplayPort 1.4)
Wireless Support	Intel Wi-Fi 6, AX201 with Bluetooth 5
Audio	Bang & Olufsen HD audio. Dual stereo speakers, dual array digital microphone, functions keys for volume up and down, combo microphone/headphone jack
Input Device	HP Spill-Resistant Backlit Keyboard with function key control; Pointstick with two additional pointstick buttons
Power	65 Watt USB Type C Adapter
Battery	HP Long Life 3-cell, 56 Wh Li-ion
Security	HP FingerPrint Sensor
Dimensions	14.15 x 9.19 x 0.76 in
Weight	Starting at 3.74 lb

*Specifications are subject to change based on manufacturer supply. Any modification to the system specifications will be of comparable value. System price will not be adjusted based on specification or configuration change by the manufacturer.

Updated 03/23/21