

HP Probook 460 G6



Operating System

Windows 10 Pro 641
Windows 10 Pro 64 (National Academic only)2
Windows 10 Home 641
Windows 10 Home Single Language 641
Windows 10 China Government Edition
FreeDOS 3.0

Processor

Intel® Core™ i7-8565U processor with Intel® UHD Graphics 620 (1.8 GHz base frequency, up to 4.6 GHz with Intel® Turbo Boost Technology, 8 MB L3 cache, 4 cores)

Intel® Core™ i5-8265U with Intel® UHD Graphics 620 Graphics (1.6 GHz base frequency, up to 3.9 GHz with Intel® Turbo Boost Technology, 6 MB L3 cache, 4 cores)

Intel® Core™ i5-8365U vPro™ processor with Intel® UHD Graphics 620 (1.6 GHz base frequency, up to 4.1 GHz with Intel® Turbo Boost Technology, 6 MB L3 cache, 4 cores)

Intel® Core™ i3-8145U with Intel® UHD Graphics 620 Graphics (2.1 GHz base frequency, up to 3.9 GHz with Intel® Turbo Boost Technology, 4 MB L3 cache, 2 cores)

Intel® Core™ i7+ 8565U processor (Core™ i7 and 16 GB Intel® Optane™ memory) with Intel® UHD Graphics 620 (1.8 GHz base frequency, up to 4.6 GHz with Intel® Turbo Boost Technology, 8 MB L3 cache, 4 cores)

Intel® Core™ i5+ 8265U processor (Core™ i5 and 16 GB Intel® Optane™ memory) with Intel® UHD Graphics 620 (1.6 GHz base frequency, up to 3.9 GHz with Intel® Turbo Boost Technology, 6 MB L3 cache, 4 cores)

Intel® Celeron® 4205U processor with Intel® HD Graphics 610 (1.8 GHz base frequency, 2 MB L3 cache, 2 cores)

Intel® Pentium® 5405U processor with Intel® HD Graphics 610 (2.3 GHz base frequency, 2 MB L3 cache, 2 cores)

Graphics

Intel® UHD graphics 6208
NVIDIA® GeForce® MX130 (2 GB DDR5 dedicated)
NVIDIA® GeForce® MX250 (2 GB DDR5 dedicated)

Display

39.6 cm (15.6") diagonal HD SVA eDP anti-glare LED-backlit slim, 220 cd/m², 67% sRGB

39.6 cm (15.6") diagonal FHD UWVA eDP anti-glare LED-backlit slim, 220 cd/m², 67% sRGB

Memory

32 GB DDR4-2400 SDRAM

Storage

128GB / 256GB / 512 GB SATA3 M.2 2280

Interfaces

- | | |
|-----------------------------------|--|
| 1. Power Connector | 5. USB 3.1 Gen 1 Port |
| 2. USB Type-C™ 3.1 Gen 1 Port | 6. USB 3.1 Gen 1 Port |
| 3. Ethernet Port (RJ-45) | 7. Headphone/Microphone Combo Jack |
| 4. HDMI Port (Cable not included) | 8. HP Fingerpoint Sensor (select models) |



Keyboard and Touchpad

HP Premium Keyboard, spill resistant with optional backlit function

Clickpad with multi-touch gesture support

Audio

Integrated Microphone (Mono or Dual Array)

2 Integrated Stereo Speakers

2W/4ohm per Speaker

Camera

720p HD Camera

720p HD Camera+IR Camera