



HP ProBook 450 G5 Notebook PC (3EZ51PA)

Active as of 16/11/2017



Overview

Power, style and value, just what your growing business needs.

Full-featured, thin, and light, the HP ProBook 450 lets professionals stay productive in the office and on the go. Stylish design, linear precision, and subtle curvature plus optional Quad Core² performance and long battery life make this ProBook essential for today's workforce.

Help keep professionals productive in the office or on the go with style, performance and long battery life on the HP ProBook 450.

Powerful processing

Get through your deadline-driven, multitasking day with optional 7th Gen Intel® Core™ i3³ or 8th Gen Core™ i5/i7 Quad Core™ processors² and optional NVIDIA® GeForce® discrete graphics⁴.

Stylish and durable ultraslim design

The HP ProBook 450 delivers stylish design to every business. An ultraslim chassis in a refined new natural silver finish includes a keyboard deck made of durable premium stamped aluminum.

Designed for docking

Quickly transition to desktop productivity with a single cable that supports docking via USB-C™ which allows you to connect multiple external displays⁴, a power source, and a gigabit network connection through optional docks⁴.

Immersive experience

Experience vivid audio engagement and an easy conferencing experience with the Skype for Business™ Certified HP ProBook 450 with HP Audio Boost, HP Noise Cancellation.

Specifications

Operating system

Windows 10 Pro 64 (National Academic only)

Processor family

7th Generation Intel® Core™ i3 processor

Processor

Intel® Core™ i3-7100U with Intel® HD Graphics 620 (2.4 GHz, 3 MB cache, 2 cores)

MDA key selling point

Windows 10 Pro 64

Chipset

Chipset is integrated with processor

Management features

HP Driver Packs; HP System Software Manager (SSM); HP BIOS Config Utility (BCU); HP Client Catalog; HP Management Integration Kit for Microsoft System Center Configuration Manager; LANDESK Management

Environmental

Low halogen

Security management

HP BIOSphere Gen4; HP Client Security Gen3; HP DriveLock and Automatic DriveLock; HP Fingerprint Reader

Memory

8 GB DDR4-2400 SDRAM (1 x 8 GB)

Memory Slots

2 SODIMM

Internal Storage

128 GB M.2 SATA SSD

Graphics

Integrated

Graphics (integrated)

Intel® HD Graphics 620

Ports

1 AC power; 1 headphone/microphone combo jack; 1 RJ-45; 1 VGA; 1 USB 2.0 (power port); 2 USB 3.1 Gen 1; 1 HDMI 1.4b; 1 USB 3.1 Type-C™

Expansion slots

1 multi-format digital media reader

Camera

HD camera

Audio features

2 Integrated stereo speakers; Integrated dual-microphone array

Pointing device

Image sensor clickpad, with multi-touch gesture support

Keyboard

HP Premium Keyboard, full-size island-style, spill resistant and optional backlit

Network interface

Realtek RTL8111HSH GbE

Wireless

Intel® Dual Band Wireless-AC 8265 802.11a/b/g/n/ac (2x2) Wi-Fi® and Bluetooth® 4.2 Combo, non-vPro™

Power

HP Smart 45 W External AC power adapter

Battery type

HP Long Life 3-cell, 48 Wh Li-ion

Energy efficiency

ENERGY STAR® certified

Minimum dimensions (W x D x H)

37.6 x 26.41 x 2.08 cm (non-touch)

Weight

Starting at 2.1 kg

Software

Bing Search for IE11; Buy Office; HP 3D DriveGuard 6; HP Connection Optimizer; HP ePrint Driver + JetAdvantage; HP Hotkey Support; HP JumpStart; HP LAN Protection; HP Noise Cancellation Software; HP Recovery Manager; HP Support Assistant; HP Velocity; Native Miracast support

Warranty

1 year standard parts, labor and on-site limited warranty (1-1-1), depending on country (upgrades available). 1 year limited warranty on primary battery. ¹⁸

Overview

- 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, which is always enabled. ISP fees may apply and additional requirements may apply over time for updates. See <http://www.windows.com>.
- 2 Quad Core processor sold separately or as an optional feature.
- 3 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 hardware and software configurations. Intel's numbering is not a measurement of higher performance.
- 4 Sold separately or as an optional feature.
- 5 Recharges the battery up to 90% within 90 minutes when the system is off or in standby mode when used with the power adapter provided with the notebook and no external devices are connected. After charging has reached 90% capacity, charging speed will return to normal. Charging time may vary +/- 10% due to System tolerance.
- 6 Wireless and Bluetooth may be optional features. Wireless requires separately purchased access point and internet service. Availability of public wireless access points limited.
- 7 MIL STD 810G testing is pending and 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. Accidental damage requires an optional HP Accidental Damage Protection Care Pack.

Specifications

- 18 HP Care Packs are sold separately. Service levels and response times for HP Care Packs may vary depending on your geographic location. Service starts on date of hardware purchase. Restrictions and limitations apply. For details, visit www.hp.com/go/cpc. HP services are governed by the applicable HP terms and conditions of service provided or indicated to Customer at the time of purchase. Customer may have additional statutory rights according to applicable local laws, and such rights are not in any way affected by the HP terms and conditions of service or the HP Limited Warranty provided with your HP Product.

Data sheet (1)

HP ProBook 450 G5 Notebook PC (AP Datasheet)

HP ProBook 450 G5 (AP datasheet)

Quick specs (1)

WW PB - HP ProBook 450 G5 Notebook PC - 5/18 - EN






Full-featured, thin, and light, the HP ProBook 450 lets professionals stay productive in the office and on the go. Stylish design, linear precision, and subtle curvature plus optional Quad Core performance and long battery life make this ProBook essential for today's workforce.

Success story (1)

New England Institute of Technology relies on high performance of HP technology

To meet its needs for reliability and high-end performance, New England Institute of Technology standardized on HP products ranging from HP All-in-One and EliteBook PCs to HP Digital Signage. HP Workstations are showcased in the new HP Gaming Lab.

Images - Product (8)

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| <p>Center facing</p> | <p>Left facing</p> | <p>Right facing</p> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| 247 x 185 (png) | 170 x 190 (jpg) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 257 x 193 (png) | 320 x 240 (jpg) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 320 x 240 (png) | 474 x 356 (png) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 513 x 385 (png) | 400 x 400 (jpg) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 400 x 400 (png) | 573 x 430 (png) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 800 x 600 (png) | 1659 x 1246 (png) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1500 x 1433 (jpg) | 2938 x 1832 (png) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2937 x 1920 (jpg) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 54 x 41 (jpg) | 54 x 41 (png) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 100 x 70 (jpg) | 96 x 72 (jpg) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 96 x 72 (png) | 99 x 74 (png) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 153 x 115 (png) | 180 x 135 (png) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 240 x 180 (jpg) | 240 x 180 (png) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 247 x 185 (png) | 170 x 190 (jpg) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 257 x 193 (png) | 320 x 240 (jpg) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 320 x 240 (png) | 474 x 356 (png) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 513 x 385 (png) | 400 x 400 (jpg) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 400 x 400 (png) | 573 x 430 (png) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 800 x 600 (png) | 1659 x 1246 (png) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1500 x 1434 (jpg) | 2932 x 1832 (png) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2934 x 1917 (jpg) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| |  |  | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | <p>Right facing</p> | <p>Left facing closed</p> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | <table border="0"> <tr><td>54 x 41 (jpg)</td><td>54 x 41 (png)</td></tr> </table> | 54 x 41 (jpg) | 54 x 41 (png) | <table border="0"> <tr><td>54 x 41 (jpg)</td><td>54 x 41 (png)</td></tr> </table> | 54 x 41 (jpg) | 54 x 41 (png) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 54 x 41 (jpg) | 54 x 41 (png) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 54 x 41 (jpg) | 54 x 41 (png) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

| | |
|-------------------|-------------------|
| 100 x 70 (jpg) | 96 x 72 (jpg) |
| 96 x 72 (png) | 99 x 74 (png) |
| 153 x 115 (png) | 180 x 135 (png) |
| 240 x 180 (jpg) | 240 x 180 (png) |
| 247 x 185 (png) | 170 x 190 (jpg) |
| 257 x 193 (png) | 320 x 240 (jpg) |
| 320 x 240 (png) | 474 x 356 (png) |
| 513 x 385 (png) | 400 x 400 (jpg) |
| 400 x 400 (png) | 573 x 430 (png) |
| 800 x 600 (png) | 1659 x 1246 (png) |
| 1500 x 1433 (jpg) | 2935 x 1832 (png) |
| 2937 x 1916 (jpg) | |

| | |
|-------------------|-------------------|
| 100 x 70 (jpg) | 96 x 72 (jpg) |
| 96 x 72 (png) | 99 x 74 (png) |
| 153 x 115 (png) | 180 x 135 (png) |
| 240 x 180 (jpg) | 240 x 180 (png) |
| 247 x 185 (png) | 170 x 190 (jpg) |
| 257 x 193 (png) | 320 x 240 (jpg) |
| 320 x 240 (png) | 2916 x 275 (png) |
| 474 x 356 (png) | 2918 x 369 (jpg) |
| 513 x 385 (png) | 400 x 400 (jpg) |
| 400 x 400 (png) | 573 x 430 (png) |
| 800 x 600 (png) | 1659 x 1246 (png) |
| 1500 x 1444 (jpg) | |



Left rear facing

| | |
|-------------------|-------------------|
| 54 x 41 (jpg) | 54 x 41 (png) |
| 100 x 70 (jpg) | 96 x 72 (jpg) |
| 96 x 72 (png) | 99 x 74 (png) |
| 153 x 115 (png) | 180 x 135 (png) |
| 240 x 180 (jpg) | 240 x 180 (png) |
| 247 x 185 (png) | 170 x 190 (jpg) |
| 257 x 193 (png) | 320 x 240 (jpg) |
| 320 x 240 (png) | 474 x 356 (png) |
| 513 x 385 (png) | 400 x 400 (jpg) |
| 400 x 400 (png) | 573 x 430 (png) |
| 800 x 600 (png) | 1659 x 1246 (png) |
| 1500 x 1410 (jpg) | 2990 x 1868 (png) |
| 2985 x 1976 (jpg) | |



Rear facing

| | |
|-------------------|-------------------|
| 54 x 41 (jpg) | 54 x 41 (png) |
| 100 x 70 (jpg) | 96 x 72 (jpg) |
| 96 x 72 (png) | 99 x 74 (png) |
| 153 x 115 (png) | 180 x 135 (png) |
| 240 x 180 (jpg) | 240 x 180 (png) |
| 247 x 185 (png) | 170 x 190 (jpg) |
| 257 x 193 (png) | 320 x 240 (jpg) |
| 320 x 240 (png) | 474 x 356 (png) |
| 513 x 385 (png) | 400 x 400 (jpg) |
| 400 x 400 (png) | 573 x 430 (png) |
| 800 x 600 (png) | 1659 x 1246 (png) |
| 1500 x 1396 (jpg) | 3016 x 2151 (png) |
| 3016 x 2229 (jpg) | |



Right facing closed

| | |
|-------------------|-------------------|
| 54 x 41 (jpg) | 54 x 41 (png) |
| 100 x 70 (jpg) | 96 x 72 (jpg) |
| 96 x 72 (png) | 99 x 74 (png) |
| 153 x 115 (png) | 180 x 135 (png) |
| 240 x 180 (jpg) | 240 x 180 (png) |
| 247 x 185 (png) | 170 x 190 (jpg) |
| 257 x 193 (png) | 320 x 240 (jpg) |
| 320 x 240 (png) | 2917 x 272 (png) |
| 474 x 356 (png) | 2917 x 359 (jpg) |
| 513 x 385 (png) | 400 x 400 (jpg) |
| 400 x 400 (png) | 573 x 430 (png) |
| 800 x 600 (png) | 1659 x 1246 (png) |
| 1500 x 1445 (jpg) | |

Videos (1)

HP ProBook 400 G5 Series Family Product Demo

Search additional assets (Asset Hub)

Search for additional assets

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Audio/Multimedia and Communication Devices

Headsets

| | | |
|--------|-----------------------------|---------|
| Active | HP Stereo 3.5mm Headset | T1A66AA |
| Active | HP Stereo USB Headset | T1A67AA |
| Active | HP UC Wired Headset | K7V17AA |
| Active | HP UC Wireless Duo Headset | W3K09AA |
| Active | HP UC Wireless Mono Headset | W3K08AA |

Phones

| | | |
|--------|---------------------|---------|
| Active | HP UC Speaker Phone | K7V16AA |
|--------|---------------------|---------|

Batteries/Chargers/Adapters

AC Adapters

| | | |
|--------|----------------------------|---------|
| Active | HP 7.4 mm to 4.5 DC Dongle | K0Q39AA |
| Active | HP 45W Smart AC Adapter | H6Y88AA |
| Active | HP 65W Slim AC Adapter | H6Y82AA |
| Active | HP 65W Smart AC Adapter | H6Y89AA |
| Active | HP 90W Smart AC Adapter | H6Y90AA |

Power Adapters

| | | |
|--------|-------------------------------|---------|
| Active | HP 45W USB-C G2 Power Adapter | 1HE07AA |
| Active | HP 65W USB-C Power Adapter | 1HE08AA |

Power Packs

| | | |
|--------|------------------------|---------|
| Active | HP Notebook Power Bank | N9F71AA |
|--------|------------------------|---------|

Cabinets and Stands

Carts

| | | |
|--------|----------------------------|---------|
| Active | HP 20 Mgd Charging Cart V2 | T9E83AA |
| Active | HP 30 Mgd Charging Cart V2 | T9E85AA |

Monitor Stands

| | | |
|--------|----------------------------------|---------|
| Active | HP Adjustable Dual Display Stand | AW664AA |
|--------|----------------------------------|---------|

Notebook and Monitor Stands

| | | |
|--------|----------------------------------|---------|
| Active | HP Adjustable Display Stand | AW663AA |
| Active | HP Display and Notebook II Stand | E8G00AA |

Notebook Stands

| | | |
|--------|---------------------------------|---------|
| Active | HP Dual Hinge II Notebook Stand | E8F99AA |
| Active | HP Hot Desk 2nd Monitor Arm | W3Z74AA |
| Active | HP Hot Desk Stand | W3Z73AA |

Cables/Cable Kits/Cable Adapters

Audio and Video Cables

| | | |
|--------|------------------------|---------|
| Active | HP HDMI to DVI Adapter | F5A28AA |
|--------|------------------------|---------|

Cable Adapters

| | | |
|--------|------------------------------------|---------|
| Active | HP Thunderbolt 120W G2 Cable | 3XB94AA |
| Active | HP Thunderbolt Dock G2 Combo Cable | 3XB96AA |
| Active | HP USB-C to USB-A Hub | Z6A00AA |

Cases and Covers

Backpacks

| | | |
|--------|--------------------------------|---------|
| Active | HP Essential Backpack | H1D24AA |
| Active | HP Exec 15.6 Midnight Backpack | 1KM16AA |
| Active | HP Exec 17.3 Midnight Backpack | 1KM17AA |
| Active | HP Prelude Backpack 15.6 | 2MW63AA |
| Active | HP Slim Backpack | F3W16AA |

Cases

| | | |
|--------|--|---------|
| Active | HP 15.6 Business Top Load | 2SC66AA |
| Active | HP 15.6 Executive Brown Top Load | P6N19AA |
| Active | HP 15.6 Prelude Top Load with Mouse Bundle | 2MW64AA |
| Active | HP 17.3 Business Backpack | 2SC67AA |
| Active | HP 17.3 Business Roller Case | 2SC68AA |
| Active | HP 17.3 Business Slim Top Load | 2UW02AA |
| Active | HP Essential Top Load Case | H2W17AA |
| Active | HP Exec 15.6 Midnight Top Load | 1KM15AA |
| Active | HP Executive Black Leather 15.6 Top Load | 1LG83AA |
| Active | HP Prelude Top Load 15.6 | 2MW62AA |
| Active | HP Slim Professional Top Load Case | F3W15AA |

Docking and Port Replicators

Docking Accessories

| | | |
|--------|-----------------------------------|---------|
| Active | HP TB Dock Audio Module | 3AQ21AA |
| Active | HP USB-C Universal Dock Non Flash | 3DV65AA |

Docking Stations

| | | |
|--------|--|---------|
| Active | HP Thunderbolt Dock 120W G2 | 2UK37AA |
| Active | HP Thunderbolt Dock 120W G2 with Audio | 3YE87AA |
| Active | HP Thunderbolt Dock G2 with Combo Cable | 3TR87AA |
| Active | HP USB-C Dock G4 | 3FF69AA |
| Active | HP USB-C Mini Dock | 1PM64AA |
| Active | HP USB-C Universal Dock | 1MK33AA |
| Active | HP USB-C Universal Dock with 4.5 mm and USB Dock Adapter | 2UF95AA |

Port Replicators

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

Keyboards/Mice/Monitors and Input Devices

Keyboard and Mouse Kits

| | | |
|--------|-------------------------------------|---------|
| Active | HP Slim USB Keyboard and Mouse | T6T83AA |
| Active | HP Slim Wireless Keyboard and Mouse | T6L04AA |
| Active | HP USB Essential Keyboard and Mouse | H6L29AA |
| Active | HP Wireless (Link-5) Keyboard | T6U20AA |

Keyboards

| | | |
|--------|------------------------------------|---------|
| Active | HP Conferencing Keyboard | K8P74AA |
| Active | HP Wireless Collaboration Keyboard | Z9N39AA |

Mice

| | | |
|--------|--------------------------------|---------|
| Active | HP 3-button USB Laser Mouse | H4B81AA |
| Active | HP Comfort Grip Wireless Mouse | H2L63AA |
| Active | HP Elite Presenter Mouse | 2CE30AA |
| Active | HP Essential USB Mouse | 2TX37AA |
| Active | HP Slim Bluetooth Mouse | F3J92AA |
| Active | HP Ultra Mobile Wireless Mouse | H6F25AA |
| Active | HP Wireless Premium Mouse | 1JR31AA |
| Active | HP X3000 Wireless Mouse | H4K60AA |
| Active | HP X4000b Bluetooth Mouse | H3T50AA |
| Active | USB Travel Mouse | G1K28AA |

Memory

DDR4 Memory

| | | |
|--------|------------------------|---------|
| Active | HP 4 GB 2400 MHz DDR4 | Z4Y84AA |
| Active | HP 8 GB 2400 MHz DDR4 | Z4Y85AA |
| Active | HP 16 GB 2400 MHz DDR4 | Z4Y86AA |

PC Drives and Storage

PC DVD Drives

| | | |
|--------|-----------------------------|---------|
| Active | HP External USB DVDRW Drive | F2B56AA |
|--------|-----------------------------|---------|

PC SATA Hard Drives

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

PC Solid State Drives

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

| | | |
|--------|---|---------|
| Active | HP 256 GB TLC M.2 SATA-3 Solid State Drive | 1DE48AA |
| Active | HP 512 GB TLC PCIe 3x4 NVMe M.2 Solid State Drive | 1FU88AA |

Security and Protection

PC Locks

| | | |
|--------|--------------------------------------|---------|
| Active | HP Combination Lock | T0Y15AA |
| Active | HP Dual Head Keyed Cable Lock 10 mm | T1A64AA |
| Active | HP Dual Head Master Cable Lock 10 mm | T1A65AA |
| Active | HP Essential Combination Lock | T0Y16AA |
| Active | HP Essential Keyed Cable Lock | T0Y14AA |
| Active | HP Keyed Cable Lock 10 mm | T1A62AA |
| Active | HP Master Keyed Cable Lock 10mm | T1A63AA |

Privacy Filter

| | | |
|--------|---------------------------------------|---------|
| Active | HP 15.6-in Privacy Filter | J7H71AA |
| Active | HP 15.6-inch Touchable Privacy Filter | 3KP53AA |

Business Monitors

EliteDisplays

| | | |
|--------|--|---------|
| Active | HP EliteDisplay E190i 18.9-inch LED Backlit IPS Monitor | E4U30AA |
| Active | HP EliteDisplay E220t 21.5-inch Touch Monitor | L4Q76AA |
| Active | HP EliteDisplay E223 21.5-inch Monitor | 1FH45AA |
| Active | HP EliteDisplay E230t 23-inch Touch Monitor | W2Z50AA |
| Active | HP EliteDisplay E233 23-inch Monitor | 1FH46AA |
| Active | HP EliteDisplay E273 27-inch Monitor | 1FH50AA |
| Active | HP EliteDisplay E273q 27-inch Monitor | 1FH52AA |
| Active | HP EliteDisplay S140u 14-inch USB Portable Monitor | G8R65AA |
| Active | HP EliteDisplay S231d 23-in IPS LED Notebook Docking Monitor | F3J72AA |
| Active | HP EliteDisplay S240n 23.8-inch Micro Edge Monitor | W9A88AA |
| Active | HP EliteDisplay S240uj 23.8-inch USB-C Wireless Charging Monitor | T7B66AA |
| Active | HP EliteDisplay S340c 34-inch Curved Monitor | V4G46AA |

Healthcare Edition Displays

| | | |
|--------|---|---------|
| Active | HP HC240 24-inch Healthcare Edition Display | Z0A71A4 |
| Active | HP HC270 27-inch Healthcare Edition Display | Z0A73A4 |
| Active | HP Healthcare Edition HC270cr Clinical Review Monitor | 1QW03AA |

Large Format Display

| | | |
|--------|-----------------------------------|---------|
| Active | HP LD4312 4K Large Format Display | 3XE86AA |
|--------|-----------------------------------|---------|

ProDisplays

| | | |
|--------|--|---------|
| Active | HP ProDisplay P19A 19-inch LED Backlit Monitor | D2W67AA |
| Active | HP ProDisplay P200 19.5-in LED Backlit Monitor | F7M92AA |
| Active | HP ProDisplay P203 20-inch Monitor | X7R53AA |
| Active | HP ProDisplay P223 21.5-inch Monitor | X7R61AA |
| Active | HP ProDisplay P223a 21.5-inch Monitor | X7R62AA |
| Active | HP ProDisplay P240va 23.8-inch Monitor | N3H14AA |

Value Displays

| | | |
|--------|---|---------|
| Active | HP LV2011 20-inch LED Backlit LCD Monitor | A3R82AA |
| Active | HP N240 23.8-inch Monitor | Y6P10AA |
| Active | HP N240h 23.8-inch Monitor | 2MW69AA |
| Active | HP N270 27-inch Monitor | Y6P11AA |
| Active | HP N270c 27-inch Curved Display | Y6J31AA |
| Active | HP N270h 27-inch Monitor | 2MW70AA |
| Active | HP V190 18.5-inch Monitor | 2NK17AA |
| Active | HP V202b 19.5-inch Monitor | X2N37AA |
| Active | HP V220 21.5-inch Monitor | 4CJ27AA |
| Active | HP V243 24-inch Monitor | V5J53AA |

Z Displays

| | | |
|--------|---|---------|
| Active | HP DreamColor Z24x G2 Display | 1JR59A4 |
| Active | HP DreamColor Z24x G2 Display | 1JR59AT |
| Active | HP DreamColor Z27x G2 Studio Display | 2NJ08A4 |
| Active | HP DreamColor Z27x Studio Display | D7R00A4 |
| Active | HP Z22n G2 21.5-inch Display | 1JS05A4 |
| Active | HP Z23n G2 23-inch Display | 1JS06A4 |
| Active | HP Z24n G2 24-inch Display | 1JS09A4 |
| Active | HP Z27 27-inch 4K UHD Display | 2TB68A4 |
| Active | HP Z27n G2 27-inch Display | 1JS10A4 |
| Active | HP Z32 31.5-inch 4K UHD Display | 1AA81A4 |
| Active | HP Z43 42.5-inch 4K UHD Display | 1AA85A4 |
| Active | HP Z Display Z30i 30-inch IPS LED Backlit Monitor | D7P94A4 |

HP Care Pack Services

Personal Systems Commercial Care Pack Services

| | | |
|--------|---|---------|
| Active | HP 1 year Next Business Day Onsite Hardware Support w/Defective Media Retention for Notebooks | UL656E |
| Active | HP 1 year Post Warranty Next business day onsite Notebook Only Service | UK738PE |
| Active | HP 3 year Next Business Day Onsite Hardware Support for Notebooks | UK703E |
| Active | HP 3 year Next Business Day Onsite Hardware Support w/ADP-G2/Defective Media Retention for NB | UL846E |
| Active | HP 3 year Next Business Day Onsite Hardware Support w/Travel Coverage for Notebooks | UL653E |
| Active | HP 3 year Next Business Day Onsite HW Support w/Accidental Damage Protection-G2 for Notebooks | UK726E |
| Active | HP 3 year Next Business Day Onsite HW Support w/Defective Media Retention for Notebooks | UL657E |
| Active | HP 3 year Pickup and Return Hardware Support for Notebooks | UK707E |
| Active | HP 4 year Next Business Day Onsite Hardware Support for Notebooks | UK716E |
| Active | HP 5 year Next Business Day Onsite Hardware Support for Notebooks | UK718E |
| Active | HP 5 year Pickup and Return Hardware Support for Notebooks | UK721E |

Personal Systems Services

Deploy Services

| | | |
|--------|---|--------|
| Active | HP 1 unit Basic Installation Service | UJ865E |
| Active | HP 2-10 unit Basic Installation Same Site Service | UJ866E |
| Active | HP 11-50 unit Basic Installation Same Site Service | UJ867E |
| Active | HP 51-100 unit Basic Installation Same Site Service | UJ868E |
| Active | HP 100+ units Basic Installation Same Site Service | UJ869E |

Detailed Specifications

Accessories

HP USB-C Travel Dock T0K29AA; HP Elite USB-C Dock G3 2DW60AA; 65W USB-C Power Adapter 1HE08AA; HP External USB Optical Drive F2B56AA; HP Essential Top Load Case H2W17AA

Audio features

2 Integrated stereo speakers; Integrated dual-microphone array

Battery life note

Battery life varies depending on configuration.

Battery type

HP Long Life 3-cell, 48 Wh Li-ion

Camera

HD camera

Chipset

Chipset is integrated with processor

Code name

Rollbar

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Datasheet publication number

4AA7-0725EEAP

Display

15.6" diagonal HD display

Display

15.6" diagonal HD SVA anti-glare LED-backlit (1366 x 768)

Display footnote number

[12,14]

Display size (diagonal)

15.6"

Energy efficiency

ENERGY STAR® certified

Environmental

Low halogen

Environmental specification footnote number

[20]

Expansion slots

1 multi-format digital media reader

Expansion slots note

Supports SD, SDHC, SDXC.

External I/O ports footnote number

[11]

Graphic card footnote number

[33]

Graphics

Integrated

Graphics (integrated)

Intel® HD Graphics 620

Image legal disclaimer

Product image may differ from actual product

Internal Storage

128 GB M.2 SATA SSD

Keyboard

HP Premium Keyboard, full-size island-style, spill resistant and optional backlit

Legal tagline

HP recommends Windows 10 Pro.

Manageability features footnote number

[24,25,26]

Management features

HP Driver Packs; HP System Software Manager (SSM); HP BIOS Config Utility (BCU); HP Client Catalog; HP Management Integration Kit for Microsoft System Center Configuration Manager; LANDESK Management

MDA key selling point

Windows 10 Pro 64

Memory

8 GB DDR4-2400 SDRAM (1 x 8 GB)

Memory and storage

8 GB memory; 128 GB SSD storage

Memory Slots

2 SODIMM

Minimum dimensions (W x D x H)

37.6 x 26.41 x 2.08 cm (non-touch)

Network interface

Realtek RTL8111HSH GbE

Operating system

Windows 10 Pro 64 (National Academic only)

Pointing device

Image sensor clickpad, with multi-touch gesture support

Ports

1 AC power; 1 headphone/microphone combo jack; 1 RJ-45; 1 VGA; 1 USB 2.0 (power port); 2 USB 3.1 Gen 1; 1 HDMI 1.4b; 1 USB 3.1 Type-C™

Power

HP Smart 45 W External AC power adapter

Power supply required footnote number

[17]

Processor

Intel® Core™ i3-7100U with Intel® HD Graphics 620 (2.4 GHz, 3 MB cache, 2 cores)

Processor family

7th Generation Intel® Core™ i3 processor

Processor speed

2.4 GHz

Product brand name

HP

Product long name specifications

HP ProBook 450 G5 Notebook PC with Windows 10 Pro 64 (National Academic only); Intel® Core™ i3-7100U with Intel® HD Graphics 620 (2.4 GHz, 3 MB cache, 2 cores); 8 GB DDR4-2400 SDRAM (1 x 8 GB); 128 GB M.2 SATA SSD

Sales office and telephone number

Albania: +49 89 9396 1803; Algeria: +213 (0) 61 68 23 00; Austria: +43 (0) 810 00 60 80; Bahrain: 800 171; Belgium: +32 (02) 729 71 11; Bulgaria: +359 2 969 87; Bosnia-Herzegovina: +49 89 9396 1803; Commonwealth of Independent States (CIS): +(095) 923 50 01; Croatia: +385 1 606 02 00; Czech Republic: +420 261 108 108; Denmark: +45 48 12 10 00; HP East Africa, Authorized Consultant: +254 20 27 16 111; Egypt: HP +202 792 5070; Estonia: +372 6 813 820; Finland: HP Myyntipalvelu 010 217 2700; France: +33 (0) 826 800 400; Germany: +49 (0) 180 532 62 22; Greece: +30 801 11 22 55 47; Hungary: +36 (1) 382 11 11; Iceland: +354 (1) 67 10 00; Ireland: +353 1 615 82 00; Israel: +972 9 830 48 48; Italy: Prodotti +39 02 92607 330, Servizio HP Care Pack: +39 02 9212 2040; Kazakhstan & Kyrgyzstan: +7 327 2 58 43 43; Latvia: +371 703 07 00; Lithuania: +370 5 2103 300; Luxembourg: (+352) 263 160 34; Macedonia: +49 89 9396 1803; Malta: +49 89 9396 1803; Middle East (Within UAE Toll Free): 800 45 20; Moldova: +49 89 9396 1803; Morocco (African Region): Call Centre +212 22 40 47 47, HP Sale Office +212 22 97 37 37/+212 22 43 64 00; Netherlands: 0800 266 7272; Nigeria: + 234 13 205 241/3; Norway: +47 24 09 70 00; Poland: 0 801 522 622 and/or 00 48 22 565 77 00 (calls are charged at national rates); Portugal: +351 808 200 808 (end user welcome desk for commercial products); Romania: +40 (21) 303 83 00; Saudi Arabia: (Toll free) 800 897 14 33, Office Number: +96612731200; Serbia and Montenegro: +381 11 201 99 00; Slovakia: 0800 147 147; Slovenia: +386 1 230 74 20; Spain: +34 (91) 631 16 00; Sweden: +46 200 27 00 00; Switzerland: Pre-sales/product information +41 (0) 848 88 44 66, Spare parts, manuals +41 (0) 848 84 74 64; Tunisia: +216 1 89 12 22; Turkey: +90 (212) 444 79 79; UAE (Toll Free): 800 45 20; UAE (Toll Free): 800 45 20 or 800 49 10; Ukraine: +380 44 490 61 20; United Kingdom: HP Teleweb Glasgow +44 (0) 845 270 40 00

Security management

HP BIOSphere Gen4; HP Client Security Gen3; HP DriveLock and Automatic DriveLock; HP Fingerprint Reader

Security management footnote number

[27,28,29,30,31,32,34]

Services (Care Pack)

This HP services offers notebook users on the go prompt, reliable coverage in major geographies of the world, for 3 years. For more information on Care Pack services, please visit www.hp.com/go/cpc.

Software

Bing Search for IE11; Buy Office; HP 3D DriveGuard 6; HP Connection Optimizer; HP ePrint Driver + JetAdvantage; HP Hotkey Support; HP JumpStart; HP LAN Protection; HP Noise Cancellation Software; HP Recovery Manager; HP Support Assistant; HP Velocity; Native Miracast support

Software footnote number

[21,22,23]

Standard memory note

Transfer rates up to 2400 MT/s.

Storage type

SSD

Tech spec footnote

[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, which is always enabled. ISP fees may apply and additional requirements may apply over time for updates. See <http://www.windows.com/>.

Tech spec footnote

[10] WWAN module requires separately purchased service contract. Check with service provider for coverage and availability in your area. Connection speeds will vary due to location, environment, network conditions, and other factors. 4G LTE not available on all products, in all regions.

Tech spec footnote

[11] HDMI cable sold separately.

Tech spec footnote

[12] HD content required to view HD images.

Tech spec footnote

[13] Internet access required.

Tech spec footnote

[14] Sold separately or as an optional feature.

Tech spec footnote

[15] Windows 10 MM14 battery life will vary depending on various factors including 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 www.bapco.com for additional details.

Tech spec footnote

[16] Battery is internal and not replaceable by customer. Serviceable by warranty.

Tech spec footnote

[17] Availability may vary by country.

Tech spec footnote

[18] HP Care Packs are sold separately. Service levels and response times for HP Care Packs may vary depending on your geographic location. Service starts on date of hardware purchase. Restrictions and limitations apply. For details, visit www.hp.com/go/cpc. HP services are governed by the applicable HP terms and conditions of service provided or indicated to Customer at the time of purchase. Customer may have additional statutory rights according to applicable local laws, and such rights are not in any way affected by the HP terms and conditions of service or the HP Limited Warranty provided with your HP Product.

Tech spec footnote

[19] EPEAT® registered where applicable. EPEAT registration varies by country. See <http://www.epeat.net> for registration status by country. Search keyword generator on HP's 3rd party option store for solar generator accessories at www.hp.com/go/options.

Tech spec footnote

[2] Note: Some devices for academic use will automatically be updated to Windows 10 Pro Education with the Windows 10 Anniversary Update. Features vary; see <https://aka.ms/ProEducation> for Windows 10 Pro Education feature information.

Tech spec footnote

[20] External power supplies, power cords, cables and peripherals are not Low Halogen. Service parts obtained after purchase may not be Low Halogen.

Tech spec footnote

[21] Miracast is a wireless technology your PC can use to project your screen to TVs, projectors, and streaming media players that also support Miracast. You can use Miracast to share what you're doing on your PC and present a slide show. For more information: <http://windows.microsoft.com/en-us/windows-8/project-wireless-screen-miracast>

Tech spec footnote

[22] HP ePrint Drive requires an Internet connection to HP web-enabled printer and HP ePrint account registration (for a list of eligible printers, supported documents and image types and other HP ePrint details, see www.hp.com/go/eprintcenter). Print times and connection speeds may vary.

Tech spec footnote

[23] HP Support Assistant requires Windows and Internet Access.

Tech spec footnote

[24] HP Driver Packs is not preinstalled, however available for download at <http://www.hp.com/go/clientmanagement>.

Tech spec footnote

[25] HP Management Integration Kit for Microsoft System Center Configuration Manager and HP Management Integration Kit can be downloaded from <http://www8.hp.com/us/en/ads/clientmanagement/overview.html>

Tech spec footnote

[26] LANDESK Management subscription required.

Tech spec footnote

[27] HP BIOSphere Gen4 requires Intel® 7th or 8th Generation processors.

Tech spec footnote

[28] HP Client Security Suite Gen3 requires Windows and Intel® or AMD 7th or 8th Generation processors.

Tech spec footnote

[29] Secure Erase for the methods outlined in the National Institute of Standards and Technology Special Publication 800-88. Supported on Elite platforms with BIOS version F.03 or higher.

Tech spec footnote

[3] 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 hardware and software configurations. Intel's numbering is not a measurement of higher performance.

Tech spec footnote

[30] Absolute agent is shipped turned off, and will be activated when customers activate a purchased subscription. Subscriptions can be purchased for terms ranging multiple years. Service is limited, check with Absolute for availability outside the U.S. The Absolute Recovery Guarantee is a limited warranty. Certain conditions apply. For full details visit: <http://www.absolute.com/company/legal/agreements/> computrace-agreement. Data Delete is an optional service provided by Absolute Software. If utilized, the Recovery 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.

Tech spec footnote

[31] HP Password Manager requires Internet Explorer or Chrome or FireFox. Some websites and applications may not be supported. User may need to enable or allow the add-on / extension in the internet browser.

Tech spec footnote

[32] Microsoft Defender Opt in and internet connection required for updates.

Tech spec footnote

[33] NVIDIA® technology requires an Intel® processor, plus an NVIDIA® GeForce® discrete graphics configuration and is available on Windows 10 Professional OS. With NVIDIA® Optimus™ technology, full enablement of all discrete graphics video and display features may not be supported on all systems (e.g. OpenGL applications will run on the integrated GPU or the APU as the case may be).

Tech spec footnote

[34] HP Drive Lock is not supported on NVMe™ drives.

Tech spec footnote

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

Tech spec footnote

[5] NOTE: In accordance with Microsoft's support policy, HP does not support the Windows 8 or Windows 7 operating system on products configured with Intel and AMD 7th generation and forward processors or provide any Windows 8 or Windows 7 drivers on <http://www.support.hp.com>.

Tech spec footnote

[6] Due to the non-industry standard nature of some third-party memory modules, we recommend HP branded memory to ensure compatibility. If you mix memory speeds, the system will perform at the lower memory speed.

Tech spec footnote

[7] For storage drives, GB = 1 billion bytes. TB = 1 trillion bytes. Actual formatted capacity is less. Up to 30 GB (for Windows 10) is reserved for system recovery software.

Tech spec footnote

[8] Note: PCIe SSD hard drives not available for models with Celeron processor.

Tech spec footnote

[9] Wireless access point and Internet service required and sold separately. Availability of public wireless access points limited. The specifications for the 802.11ac WLAN are draft specifications 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 802.11ac WLAN devices.

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UNSPSC code

43211503

Warranty

1 year standard parts, labor and on-site limited warranty (1-1-1), depending on country (upgrades available). 1 year limited warranty on primary battery.

Warranty footnote number

[18]

Weight

Starting at 2.1 kg

Weight note (metric)

Weight varies by configuration and components

Wireless

Intel® Dual Band Wireless-AC 8265 802.11a/b/g/n/ac (2x2) Wi-Fi® and Bluetooth® 4.2 Combo, non-vPro™

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