



HP EliteBook 745 G6 Base Model Notebook PC (5VU38AV)



Overview

Sleek modern design with powerful features

Designed for the modern mobile professional, the HP EliteBook 745 delivers enterprise-grade security and manageability along with powerful collaboration features to keep you connected.

Precision design

Ultraslim design and a powerful viewing experience on the narrow border ultra-bright display makes working comfortable in almost any light condition.

Crystal-clear collaboration

Calls sound crisp and clear with advanced collaboration features like HP Noise Cancellation and an integrated with world-facing microphone. Loud top-firing speakers produce rich sound and collaboration keys help make PC calls productive.

Built on a secure foundation

Protect your PC against the evolving malware threats, with self-healing, hardware-enforced, and manageable security solutions from HP. From the BIOS to the browser, HP Sure Start for AMD^[4] and HP Sure Click^[5] help secure your PC.

[4] HP Sure Start for AMD is available on select HP PCs with AMD processors. See product specifications for availability.

[5] HP Sure Click is available on select HP platforms and supports Microsoft Internet Explorer, Google Chrome™, and Chromium™. Supported attachments include Microsoft Office (Word, Excel, PowerPoint) and PDF files in read only mode, when Microsoft Office or Adobe Acrobat are installed.

Specifications

Memory Slots	2 SODIMM
Display size (diagonal)	35.56 cm (14")
Display size (diagonal)	14"
Audio features	Bang & Olufsen, dual stereo speakers, 3 multi array microphone
Minimum dimensions (W x D x H)	32.6 x 23.43 x 1.79 cm (non-touch); 32.6 x 23.43 x 1.81 cm (touch)
Minimum dimensions (W x D x H)	12.84 x 9.22 x 0.7 in (non-touch); 12.84 x 9.22 x 0.71 in (touch)
Weight	Starting at 1.5 kg (non-touch); Starting at 1.51 kg (touch) <i>(Weight will vary by configuration.)</i>
Weight	Starting at 3.31 lb (non-touch); Starting at 3.33 lb (touch) <i>(Weight will vary by configuration.)</i>
Input devices	Ambient light sensor; Hall sensor
Ports	2 USB 3.1 Gen 1 (1 charging); 1 USB Type-C™ (Alt mode); 1 Smartcard reader (optional); 1 SIM card slot (optional); 1 RJ-45; 1 headphone/microphone combo; 1 HDMI 2.0; 1 docking connector; 1 AC power <i>(Cables are not included.)</i>
Power	HP Smart 65 W External AC power adapter; HP Smart 65 W EM External AC power adapter; HP Smart 65 W USB Type-C™ adapter; HP Smart 45 W External AC power adapter; HP Smart 45 W USB Type-C™ adapter; HP Smart 45 W 2-prong External AC power adapter ^[32]
Management features	HP Driver Packs; HP System Software Manager (SSM); HP BIOS Config Utility (BCU); HP Client Catalog; Ivanti Management Suite; HP Manageability Integration Kit Gen3 ^[19,20,36]
Environmental	Low halogen; TCO 8.0 Certified
Security management	Absolute persistence module; HP DriveLock and Automatic DriveLock; HP Fingerprint Sensor; HP Secure Erase; Power-on authentication; Preboot authentication; TPM 2.0 embedded security chip shipped with Windows 10 (Common Criteria EAL4+ Certified); HP Sure Click; Windows Defender; HP Sure Run Gen2; HP Sure Recover Gen2; HP BIOSphere Gen5; HP Client Security Gen5; HP Sure Sense; HP Sure Start for AMD ^[21,22,23,24,25,26,27,28,29,30,37,38,39]
Warranty	HP Services offers 3-year and 1-year limited warranties and 90 day software support options depending on country and the SKU selected by the customer. Batteries have a default one year limited warranty except for Long Life batteries which will have same 1-year or 3-year limited warranty as the platform. On-site service and extended coverage is also available with HP Care Pack Services, optional extended service contracts that go beyond the standard limited warranties. To choose the right level of service for your HP product, use the HP Care Pack Services Lookup Tool at: http://www.hp.com/go/cpc . ^[33]

Additional specifications

Battery life note	Battery is internal and not replaceable by customer. Serviceable by warranty.
Legal tagline	HP recommends Windows 10 Pro.
MDA key selling point	Windows 10 or other operating systems available
Product brand name	HP
Storage type	SSD
UNSPSC code	43211503

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

[20] HP Manageability Integration Kit can be downloaded from <http://www.hp.com/go/clientmanagement>.

[21] 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.

[22] HP Drive Lock & Automatic Drive Lock is not supported on NVMe drives.

[23] HP Fingerprint Sensor sold separately or as an optional feature.

[24] HP Secure Erase for the methods outlined in the National Institute of Standards and Technology Special Publication 800-88 "Clear" sanitation method. HP Secure Erase does not support platforms with Intel® Optane™.

[25] Firmware TPM is version 2.0. Hardware TPM is v1.2, which is a subset of the TPM 2.0 specification version v0.89 as implemented by Intel Platform Trust Technology (PTT). TPM is version 2.0. Hardware TPM is v1.2, which is a subset of the TPM 2.0 specification version v0.89 as implemented by Intel Platform Trust Technology (PTT).

[26] HP Sure Click is available on most HP PCs and supports Microsoft® Internet Explorer and Chromium™. Supported attachments include Microsoft Office (Word, Excel, PowerPoint) and PDF files in read only mode, when Microsoft Office or Adobe Acrobat are installed.

[27] Windows Defender Opt in and internet connection required for updates.

[28] HP Sure Start for AMD is available on select HP PCs with AMD processors. See product specifications for availability.

[29] HP BIOSphere Gen5 is available on select HP Pro and Elite PCs. See product specifications for details. Features may vary depending on the platform and configurations.

[30] HP Client Security Manager Gen5 requires Windows and is available on the select HP Pro and Elite PCs. See product specifications for details.

[32] Availability may vary by country.

[33] 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.

[36] Ivanti Management Suite subscription required.

[37] HP Sure Run Gen2: See product specifications for availability.

[38] HP Sure Recover Gen2: See product specifications for availability. Requires an open, wired network connection. Not available on platforms with multiple internal storage drives. You must back up important files, data, photos, videos, etc. before using HP Sure Recover to avoid loss of data. HP Sure Recover (Gen1) does not support platforms with Intel® Optane™.

[39] HP Sure Sense requires Windows 10. See product specifications for availability.

Software

Application Software

Desktop Application Software

Microsoft Office Home and Student 2019 for PC	6MW81AA
MS Office Home and Business 2019 for PC 6MW82AA	6MW82AA
Microsoft Office 365 Business Premium	6MW80AA
Microsoft Office 365 Personal 6MW79AA	6MW79AA
Microsoft Office 365 Home 6MW78AA	6MW78AA

Accessories

PC Drives and Storage

PC Solid State Drives

HP 256 GB TLC PCIe 3x4 NVMe M.2 Solid State Drive	1FU87AA
HP 512 GB TLC PCIe 3x4 NVMe M.2 Solid State Drive	1FU88AA

PC DVD Drives

HP External USB DVDRW Drive	F2B56AA
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Docking and Port Replicators

Docking Stations

HP Thunderbolt Dock G2 with Combo Cable	3TR87AA
HP Thunderbolt Dock 120W G2 with Audio	3YE87AA
HP Thunderbolt Dock 120W G2	2UK37AA
HP USB-C Universal Dock with 4.5 mm and USB Dock Adapter	2UF95AA
HP USB-C Mini Dock	1PM64AA
HP USB-C Premium Hub	4WX89AA
HP UltraSlim Docking Station	D9Y32AA
HP USB-C Dock G4	3FF69AA
HP USB-C/A Universal Dock G2	5TW13AA
HP USB-C Dock G5	5TW10AA
HP USB-C Universal Dock	1MK33AA

Docking Accessories

HP USB-C Universal Dock Non Flash	3DV65AA
HP Thunderbolt Dock Audio Module	3AQ21AA

Port Replicators

HP USB Travel Dock	TOK30AA
HP 3005pr USB3 Port Replicator	Y4H06AA

Cases and Covers

Backpacks

HP 17.3 Business Backpack	2SC67AA
HP Prelude Backpack 15.6	2MW63AA
HP Slim Backpack	F3W16AA
HP Executive 17.3 Backpack	6KD05AA
HP Prelude Backpack 15.6 Bulk	2MW63A6
HP Recycled Series 15.6-inch Backpack	5KN28AA
HP Executive 15.6 Backpack	6KD07AA
HP Exec 17.3 Midnight Backpack	1KM17AA
HP Essential Backpack	H1D24AA
HP Exec 15.6 Midnight Backpack	1KM16AA

Cases

HP 14.1 Business Sleeve	2UW01AA
HP 15.6 Prelude Top Load with Mouse Bundle	2MW64AA
HP Executive 17.3 Top Load	6KD08AA
HP Essential Messenger Case	H1D25AA
HP Executive 14.1 Midnight Slim Top Load	1WM82AA
HP 17.3 Business Roller Case	2SC68AA
HP 20 Hard Case Wheeled Luggage	5MS48AA
HP Ladies 14.0 Slim Top Load	2JB97AA
HP 15.6 Executive Black Messenger	P6N21AA
HP Prelude Top Load 15.6	2MW62AA
HP Essential Top Load Case	H2W17AA
HP 15.6 Business Top Load	2SC66AA
HP 17.3 Leather Black Top Load	P6N25AA
HP Executive 14.1 Slim Top Load	6KD04AA
HP Slim Professional Top Load Case	F3W15AA
HP 15.6 Executive Brown Top Load	P6N19AA
HP Black Always On 14.0 Case	3YF54AA
HP Business Ladies Tote (up to 15.6-inch)	3NP79AA
HP Prelude Top Load 15.6	2MW62A6
HP Exec 15.6 Midnight Top Load	1KM15AA
HP Executive Black Leather 15.6 Top Load	1LG83AA
HP 17.3 Business Slim Top Load	2UW02AA
HP 14.1 Business Slim Top Load	2SC65AA
HP 15.6 Executive Brown Backpack	P6N22AA

HP Slim Professional Messenger	F3W14AA
HP Power Ready 14.1 Elite Top Load	4NR35AA
HP Executive 15.6 Top Load	6KD06AA

Covers

HP Slim 15.6-inch Sleeve	F8A00AA
HP Slim 14-inch Sleeve	F7Z99AA

Batteries/Chargers/Adapters

Power Adapters

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

AC Adapters

HP 7.4 mm to 4.5 DC Dongle	K0Q39AA
HP 65W USB-C Slim Travel Power Adapter	3PN48AA
HP 65W Smart AC Adapter	H6Y89AA
HP 45W Smart AC Adapter	H6Y88AA

Connectivity Adapters

HP 4.5mm and USB Dock Adapter	2NA11AA
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Security and Protection

PC Locks

HP Essential Combination Lock	TOY16AA
HP Master Keyed Docking Station Cable Lock	AY474AA
HP Dual Head Master Cable Lock 10 mm	T1A65AA
HP Combination Lock	TOY15AA
HP Sure Key Cable Lock	6UW42AA
HP Keyed Cable Lock 10 mm	T1A62AA
HP Dual Head Keyed Cable Lock 10 mm	T1A64AA
HP Master Keyed Cable Lock 10mm	T1A63AA
HP Essential Keyed Cable Lock	TOY14AA
HP Docking Station Cable Lock	AU656AA

Privacy Filter

HP 14-inch Privacy Filter for Touch

3KP52AA

Network Adapters

Wireless LAN

HP XMM™ 7360 LTE-Advance WWAN

3FB01AA

Cabinets and Stands

Notebook Stands

HP Dual Hinge II Notebook Stand

E8F99AA

HP Hot Desk Stand

W3Z73AA

HP Hot Desk 2nd Monitor Arm

W3Z74AA

Notebook and Monitor Stands

HP Adjustable Display Stand

AW663AA

Carts

HP 20 Mgd Charging Cart V2

T9E83AA

HP 30 Mgd Charging Cart V2

T9E85AA

Monitor Stands

HP Adjustable Dual Display Stand

AW664AA

Monitor Stand

M9X76AA

Keyboards/Mice/Monitors and Input Devices

Mice

HP Comfort Grip Wireless Mouse

H2L63AA

HP Elite Presenter Mouse

2CE30AA

HP 3-button USB Laser Mouse

H4B81AA

HP Wireless Premium Mouse

1JR31AA

HP USB Fingerprint Mouse

4TS44AA

HP Essential USB Mouse

2TX37AA

HP Slim Bluetooth Mouse

F3J92AA

HP Ultra Mobile Wireless Mouse

H6F25AA

HP X4000b Bluetooth Mouse

H3T50AA

HP USB Premium Mouse

1JR32AA

USB Travel Mouse	G1K28AA
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Keyboard and Mouse Kits

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

HP Conferencing Keyboard	K8P74AA
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HP USB Collaboration Keyboard	Z9N38AA
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HP Wireless Collaboration Keyboard	Z9N39AA
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Audio/Multimedia and Communication Devices

Headsets

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

HP UC Speaker Phone	4VW02AA
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Cables/Cable Kits/Cable Adapters

Cable Adapters

HP Thunderbolt Dock G2 Combo Cable	3XB96AA
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HP USB-C to VGA Adapter	N9K76AA
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HP USB-C to DP Adapter	N9K78AA
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HP USB-C to USB-A Hub	Z6A00AA
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HP USB-C to HDMI 2.0	1WC36AA
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HP Thunderbolt 120W G2 Cable	3XB94AA
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HP USB-C to USB 3.0 Adapter	N2Z63AA
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Audio and Video Cables

HP HDMI to DVI Adapter	F5A28AA
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Memory

DDR4 Memory

HP 16 GB 2666 MHz DDR4 Memory	4VN07AA
HP 8 GB 2666 MHz DDR4 Memory	4VN06AA
HP 4 GB 2666 MHz DDR4 Memory	4VN05AA

Graphics Cards

Graphics Connectors/Adapters

HP HDMI to VGA Adapter	H4F02AA
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