



HP Pavilion - 15-cc593ca (1UH04UA)

Overview

Me time. In the shape of you.

Create and share everything you love on a laptop loaded with powerful features. With a modern, sophisticated design, the all-new Pavilion laptop brings the perfect balance of performance and style.



Feel-good style

A blend of dual-tones, textures and finishes give this laptop a sharp, polished look—from the elevated keyboard to the bold design, every detail was crafted for comfort and style.



A truly powerful audio experience

With Dual HP Speakers, HP Audio Boost, and custom tuning by the experts at B&O PLAY^[3], you can experience rich, authentic audio. Let the sound move you.



Power through your day

With up to 10 hours and 25 minutes of battery life^[1] and a 90% charge in 90 minutes, stay powered all day with charge to spare. Take on whatever life brings you with enough power left over to enjoy some well-earned free time.
^[2]



Features



Windows 10

Do great things confidently with the familiar feel of Windows—only better.



Full HD IPS display

Enjoy crystal-clear images from any angle. With 178° wide-viewing angles and a vibrant 1920 x 1080 resolution, you'll always have a great view of your favorite content.



DDR4 RAM options

Designed to run more efficiently and more reliably at faster speeds, DDR4 is the future of RAM. With its higher bandwidth, everything from multi-tasking to playing games gets a performance boost.



7th generation Intel® Core™ processors

Powerful performance easily keeps up with all your multitasking demands, enables new ways to interact with your PC, and delivers enhanced 4K video capabilities.



256 GB Solid-State Drive

Without the moving parts of a standard hard drive, solid-state drives are more efficient, reliable, and fast. Boot up in seconds, transfer files without waiting hours, and enjoy a snappier experience every time you use your PC.

[1] 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 <https://bapco.com/products/mobilemark-2014/>

[2] Recharges your battery up to 90% within 90 minutes when the system is off (using “shut down” command). Recommended for use with the HP adapter provided with the laptop, not recommended with a smaller capacity battery charger. After charging has reached 90% capacity, charging speed will return to normal speed. Charging time may vary +/-10% due to System tolerance. Available on select HP Spectre, HP Envy, HP Omen and HP Pavilion PC models. See <http://store.hp.com> for a full list of product features.

[3] Use of the B&O PLAY logo as an icon will count against one of the only two allowable third party logos in IIP-reimbursable materials. To avoid negative impact on reimbursement we cannot use more than 1 additional third party logo besides B&O. Please be sure to follow the size restrictions as well.

Specifications

Operating System Software	Windows 10 Home 64
Processor Family	7th Generation Intel® Core™ i7 processor
Processor Name	Intel® Core™ i7-7500U (2.7 GHz base frequency, up to 3.5 GHz with Intel® Turbo Boost Technology, 4 MB cache, 2 cores)
MDA Key Selling Point	Windows 10 Home 64
Standard Memory Description 01	12 GB DDR4-2133 SDRAM (1 x 4 GB, 1 x 8 GB)
Hard Drive Description (01)	256 GB M.2 SSD
Product Color	Mineral silver cover, natural silver base and keyboard frame
Product Design	Metal aluminum keyboard frame
Graphics Card Segment 01	Discrete
GScardseg 01 Available Card 01	NVIDIA® GeForce® 940MX (2 GB GDDR5 dedicated)
Display Size (diagonal, metric)	39.6 cm (15.6")
External I/O Ports	1 USB 3.1 Type-C™ Gen 1 (Data Transfer up to 5 Gb/s); 2 USB 3.1 Gen 1 (Data transfer only); 1 HDMI; 1 RJ-45; 1 headphone/microphone combo
Expansion Slots	1 multi-format SD media card reader
Audio Features	B&O PLAY; HP Audio Boost; Dual speakers
Product Dimensions (metric)	37.8 x 25.21 x 1.99 cm <i>(Dimensions vary by configuration)</i>
Product Network Interface	Integrated 10/100/1000 GbE LAN
Wireless Technologies	Intel® 802.11b/g/n/ac (2x2) Wi-Fi® and Bluetooth® 4.2 Combo
Battery Type	3-cell, 41 Wh Li-ion
Energy Efficiency Compliance	ENERGY STAR® certified; EPEAT® Silver registered
Security Management	Kensington MicroSaver® lock slot
Software Included	McAfee LiveSafe™
Cloud Service	Dropbox ^[1]

Additional specifications

Battery Life	Up to 10 hours and 15 minutes ^[3]
Battery Recharge Time	Supports battery fast charge: approximately 90% in 90 minutes
Keyboard	Full-size island-style backlit keyboard with numeric keypad
Maximum Battery Life Video Playback	Up to 8 hours and 15 minutes
Memory Storage Simplified	12 GB memory; 256 GB SSD storage
Pointing Device	HP Imagepad with multi-touch gesture support
Power Supply Type	45 W AC power adapter
Processor Speed (filter)	2.7 GHz
Storage type (filter)	SSD

[1] 25 GB of free online storage for one year from date of registration. For complete details and terms of use, including cancellation policies, visit the website at www.dropbox.com. Internet service required and not included.

[3] Estimated Windows 10 battery life based on Windows 10 / MobileMark® 2014 benchmarking. 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.

Batteries/Chargers/Adapters

AC Adapters

HP 90W Smart AC Adapter	G6H43AA
HP 65W Smart AC Adapter	G6H42AA
HP 90W Slim Combo with USB AC Adapter	G6H46AA
HP 65W Smart Power AC Adapter	W5D56AA
HP 65W 7.4mm Non-EM AC Adapter	Y5Y42AA
HP 65W 4.5mm Non-EM AC Adapter	Y5Y43AA
HP 120W Smart Power AC Adapter	W5T24AA
HP Travel Power Adapter 65W	X7W51AA
HP 65W Slim with USB AC Adapter	G6H47AA
HP 90W Slim with USB AC Adapter	G6H45AA
HP 90W Smart Power AC Adapter	W5D55AA

Power Packs

HP 22400mAh Power Pack	1AJ42AA
HP Power Pack Plus 18000	M6H77AA

Webcams

Web Cameras

HP Webcam HD2300	Y3G74AA
HP HD 4310 Webcam	Y2T22AA

Keyboards/Mice/Monitors and Input Devices

Mice

HP X3000 Purple Wireless Mouse	K5D29AA
HP Z3600 Butterfly Wireless Mouse	F7M62AA
HP Z3600 ZigZag Wireless Mouse	F7M63AA
HP Z3700 Purple Wireless Mouse	X7Q45AA

HP Z3200 Black Wireless Mouse	JOE44AA	
HP Z5000 Bluetooth Mouse	E5C13AA	
HP X500 Wired Mouse	E5C12AA	
HP X7500 Bluetooth Wireless Mouse	H6P45AA	
HP X1200 Flyer Red Wired Mouse	H6F01AA	
HP X500 Wired Mouse	E5E76AA	
HP Spectre Bluetooth® Mouse 500	1AM57AA	
HP X4500 Wireless (Black) Mouse	H2W16AA	
HP X4500 Wireless (Metal Black) Mouse	H2W26AA	
HP X1000 Mouse	H2C21AA	
HP X4000b Bluetooth Mouse	H3T51AA	
HP X5500 Wireless Mouse	H2W15AA	
HP X3000 Wireless Mouse	H2C22AA	
HP x4000 Wireless Mouse with Laser Sensor	A0X35AA	
HP Spectre Bluetooth® Mouse 500	1AM58AA	
HP Z5000 Dark Ash Silver Wireless Mouse	W2Q00AA	
HP Z3700 Black Wireless Mouse	V0L79AA	
HP Z3700 Red Wireless Mouse	V0L82AA	
HP Z3700 White Wireless Mouse	V0L80AA	
HP Z3700 Blue Wireless Mouse	V0L81AA	
HP X1250 Black Wired Mouse	H6F02AA	
HP X3000 Silver Wireless Mouse	K5D28AA	
HP X1200 Sparkling Black Wired Mouse	H6E99AA	
HP X1200 Revolutionary Blue Wired Mouse	H6F00AA	
HP X3900 Wireless Mouse	H5Q72AA	
HP Z3600 Silver Wireless Mouse (red blue covers included)	P0A34AA	obsolete
HP X9000 OMEN Mouse	J6N88AA	
OMEN by HP Mouse Pad 300	1MY15AA	
OMEN by HP Mouse with SteelSeries	X7Z96AA	
HP Z3600 Coral Wireless Mouse	W2J36AA	
HP X3000 Red Wireless Mouse	K5D26AA	

HP X3000 Blue Wireless Mouse	K5D27AA
HP Z3700 Gold Wireless Mouse	X7Q43AA
OMEN by HP Mouse Pad 100	1MY14AA
HP ENVY Rechargeable Mouse 500	2LX92AA
HP Bluetooth® Mouse Z5000	2HW67AA
HP ENVY Rechargeable Mouse 500	2WX69AA
HP X3000 Blizzard White Wireless Mouse	N4G64AA
HP Z3200 Natural Silver Wireless Mouse	N4G84AA
HP X3000 Cobalt Blue Wireless Mouse	N4G63AA
HP X900 Wired Mouse	V1S46AA
OMEN by HP Mouse 600	1KF75AA
HP X1500 Mouse	H4K66AA
HP X3500 Wireless Mouse	H4K65AA
HP X1250 Red Wired Mouse	H6F04AA
OMEN by Mouse Pad with SteelSeries	X7Z94AA
HP Wireless Mouse 200	X6W31AA
HP Z3700 Silver Wireless Mouse	X7Q44AA

Keyboard and Mouse Kits

HP Wireless Keyboard and Mouse 200	Z3Q63AA	
HP C6010 Wireless Keyboard Combo	H6S86AA	obsolete
HP C2500 Desktop	H3C53AA	
HP C6020 Wireless Desktop	P0Q51AA	
HP K3510 Wireless Keyboard	P1F55AA	
HP C2710 Combo Keyboard	M7P30AA	
HP C2500 Desktop	J8F15AA	
HP C2600 Keyboard and Mouse Combo	J2X04AA	
HP Wireless Multimedia KB and Mouse	V4L74AA	

Keyboards

HP K1500 Keyboard	T3U92AA
HP K4000 Bluetooth Keyboard	E5J21AA

HP K2500 Wireless Keyboard	E5E78AA
HP K3500 Wireless Keyboard	H6R56AA
HP K2500 Wireless Keyboard	E5E77AA
HP K2500 Wireless Keyboard	G8V99AA
HP Wireless Elite v2 Keyboard	QB467AA
HP K2000 Keyboard	H4K67AA
HP K3010 Keyboard	P0Q50AA
OMEN by HP Keyboard 1100	1MY13AA
OMEN by HP Keyboard with SteelSeries	X7Z97AA

Audio/Multimedia and Communication Devices

Speakers

HP Roar Mini White Wireless Speaker	G1K47AA	
HP Speaker System 400	1FN47AA	
HP Mini Bluetooth Speaker 300	X0N12AA	
HP Mini Bluetooth Speaker 300	X0N13AA	
HP S3100 White USB Speaker	V3Y48AA	
HP S3100 Teal USB Speaker	W2P99AA	
HP S3100 Black USB Speaker	V3Y47AA	
HP Bluetooth Speaker 400	X0N09AA	
HP 2.1 White S7000 Speaker System	K7S76AA	obsolete
HP Roar Mini Blue Wireless Speaker	P6N17AA	
HP Roar Mini Black Wireless Speaker	P6N15AA	
HP Roar Mini White Wireless Speaker	P6N16AA	
HP Bluetooth Speaker 400	X0N10AA	
HP Roar Travel	M1F95AA	obsolete
HP Roar Mini Red Wireless Speaker	P6N14AA	
HP Bluetooth Speaker 400	X0N08AA	
HP Mini Bluetooth Speaker 300	X0N11AA	
HP S6500 Bluetooth Wireless Speaker	Y1R24AA	
HP S6500 Bluetooth Wireless Speaker	Y1R25AA	

HP White S6500 Wireless Speaker	N5G10AA
---------------------------------	---------

HP Black S6500 Wireless Speaker	N5G09AA
---------------------------------	---------

HP Speaker System 400	1FU68AA
-----------------------	---------

HP USB-C Travel Port Replicator	X7W49AA
---------------------------------	---------

Headsets

OMEN by HP Headset 800	1KF76AA
------------------------	---------

HP In-Ear Headphone 100	1KF56AA
-------------------------	---------

HP In-Ear Headphone 100	1KF54AA
-------------------------	---------

HP In-Ear Headphone 100	1KF55AA
-------------------------	---------

HP H2500 Headset	A2Q79AA
------------------	---------

HP H2310 NBlue In Ear Headset	W2Q01AA
-------------------------------	---------

HP 2800 Red Stereo Headset	W1Y21AA
----------------------------	---------

HP 2800 Stereo DF Blue Headset	W1Y20AA
--------------------------------	---------

HP H2310 Blue In-ear Headset	M2J39AA
------------------------------	---------

HP H2310 Purple In-ear Headset	M2J40AA
--------------------------------	---------

HP H2310 Coral In-ear Headset	M2J38AA
-------------------------------	---------

HP H2800 Black Headset	J8F10AA
------------------------	---------

HP H2310 Red/Black In-ear Headset	J8H45AA
-----------------------------------	---------

HP H2800 Blue Headset	J9C30AA
-----------------------	---------

HP H2310 Pink In-ear Headset	J8H44AA
------------------------------	---------

HP H2800 Orange Headset	F6J05AA
-------------------------	---------

OMEN by HP Headset with SteelSeries	X7Z95AA
-------------------------------------	---------

HP H2800 Purple Headset	F6J06AA
-------------------------	---------

HP Earbuds Black Headset 150	X7B04AA
------------------------------	---------

HP Earbuds Red Headset 150	X7B11AA
----------------------------	---------

HP Earbuds Blue Headset 150	X7B05AA
-----------------------------	---------

HP H2310 Black In-ear Headset	J8H42AA
-------------------------------	---------

HP H2800 White Headset	F6J04AA
------------------------	---------

HP H2310 White In-ear Headset	J8H43AA
-------------------------------	---------

HP H7000 Black Bluetooth Wireless Headset	H6Z97AA
---	---------

Headphones

HP H1000 In-Ear Headphones	H2C23AA
HP H3100 Black Wired Headphone	T3U77AA
HP H3100 White Wired Headphone	T3U78AA

Cases and Covers

Cases

HP Classic Briefcase and Mouse	1FK06AA
HP 17.3 Value Topload and Backpack	X1H19AA
HP 17.3 Value Topload Case	T0E18AA
HP 15.6 SMB Backpack Case	T0F84AA
HP 15.6 Tech Tote	2UY70AA
HP Spectre Tech Tote	2UY69AA
HP 15.6 Valentine Sleeve	1AT98AA
HP 15.6 Wireless Essentials Kit	N3U50AA
HP Value Briefcase and Wireless Mouse Kit	2GJ35AA

Covers

HP Carry Sleeve 15	1PD64AA
HP Carry Sleeve 15	1PD67AA
HP Carry Sleeve 17	1PD68AA
HP 15.6 Black/Red Neoprene Sleeve	V5C30AA
HP 15.6 Gray/Purple Neoprene Sleeve	V5C32AA
HP 15.6 Black/Blue Neoprene Sleeve	V5C31AA
HP Spectre 15.6 Split Leather Sleeve	1ZX69AA
HP 15.6 Gray/Green Neoprene Sleeve	V5C33AA

Backpacks

HP Powerup Backpack	W7Q03AA
HP Active Backpack	1LU24AA
HP 15.6 Classic Backpack and Mouse	1FK04AA
HP 15.6 Classic Backpack	1FK05AA

HP Active Backpack	1MR61AA
HP Active Backpack	1LU23AA
HP 17.3 in OMEN Gaming Backpack	K5Q03AA
HP Active Backpack	1LU22AA
HP 15.6 Signature Backpack	L6V66AA
HP 15.6 Explorer Black Backpack	T0E28AA
HP 15.6 Explorer Gray Backpack	T0E29AA

Cables/Cable Kits/Cable Adapters

Cable Adapters

HP USB-C Dock	Y0K80AA
HP USB Type-C to RJ45 Adapter	V8Y76AA
HP USB-C to HDMI Display Adapter	P7Z55AA
HP USB-C to VGA Display Adapter	P7Z54AA
HP USB-C to USB 3 Adapter	P7Z56AA
HP USB-C to USB-A Hub	Z8W90AA
HP USB-C to Multi-port Hub	1BG94AA

PC Drives and Storage

External Hard Drives

HP External Portable USB 3.0 Hard Drive	K6A93AA
---	---------

PC DVD+RW Drives

HP USB External DVDRW Drive	F6V97AA
-----------------------------	---------

Graphics Cards

Graphics Connectors/Adapters

HP HDMI to VGA Cable Adapter	X1B84AA
------------------------------	---------

Monitors

HP Home Monitors

Pavilion Displays

HP Pavilion 32 32-inch Display

V1M69AA

HP Value Displays

HP 27er 27-inch Display

T3M88AA

HP 27er 27-inch Display

T3M89AA

Disclaimer — Copyright

Microsoft, Windows, and the Windows Logo are U.S. registered trademarks of Microsoft Corporation. Bluetooth is a trademark of its proprietor and used by Hewlett-Packard Company under license. Intel and Core are trademarks of Intel Corporation in the U.S. and other countries. ENERGY STAR is a registered mark owned by the U.S. government. All other trademarks are the property of their respective owners.

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.microsoft.com>.

© Copyright 2017 HP Development Company, L.P. The information contained herein is subject to change without notice. The only warranties for HP products and services are set forth in the express warranty statements accompanying such products and services. Nothing herein should be construed as constituting an additional warranty. HP shall not be liable for technical or editorial errors or omissions contained herein.