HP Notebook - 17-ca0007na (4BY34EA)



Overview

Quality performance and a long-lasting battery to tackle every day tasks

Designed for long-lasting performance, this stylishly designed HP 43.9 cm (17.3") laptop has a long-lasting battery that keeps you connected, entertained, and productive all day. Speed through tasks, or sit back and socialize – with the latest processors and a rich HD[1] or FHD[2] display. Do it all, all day.

Responsive and reliable performance

A laptop with the power to surf, stream,[4] and do so much more with an AMD processor[3] and graphics options. Plus extensive quality testing ensures that you can keep going...and going.

Stay connected and entertained

Stay connected and entertained for up to 9 hours[5] with a long-lasting HP fast charge battery, rich HD[1] or FHD[2] display, and HD camera on select models.[6] Plus, easily store and enjoy your favorite music, movies, and photos with ample storage options.

Sleek. Stylish. Powerful.

A sleek and stylish design makes this eye-catching laptop easy to take anywhere. With its beautiful brushed keyboard and color-matched hinge, the smartly designed HP 43.9 cm (17.3") laptop looks as good as it performs.

Features



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.



Windows 10

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



HP Fast Charge

When your laptop is low on power, no one has time to wait hours to recharge. Power down your device and go from 0 to 50% charge in approximately 45 minutes.



Re-writable DVD drive

Watch and write DVDs using the integrated optical drive.



USB-C™

Power your device, transfer up to 5Gbs of data, or connect to an external display all from just one USB-C™ port. And it's reversible, so you never have to worry about plugging in upside down.



SD and Micro SD card reader

Simply insert an SD or Micro SD card and increase your device's storage for more movies, photos, and music, or easily access any content you have stored on an existing card.

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[1] High-defintion (HD) content required to view HD images.

[2] Full high-defintion (FHD) content required to view FHD images.

[3] Multi-core 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.

[4] Internet service required and not included.

[5] 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 https://bapco.com/products/mobilemark-2014/ for additional details.

[6] Features may require software or other 3rd party applications to provide the described functionality.

Specifications

Operating system	Windows 10 Home 64
Product color	Jet black
Processor family	AMD Ryzen™ 3 processor
Processor	AMD Ryzen™ 3 2200U (2.5 GHz base frequency, up to 3.4 GHz burst frequency, 1 MB cache, 2 cores)[6,7]
Memory	8 GB DDR4-2400 SDRAM (1 x 8 GB)
Internal Storage	1 TB 5400 rpm SATA
Product design	Maglia pattern
Optical drive	DVD-Writer
Graphics	Integrated
Graphics	AMD Radeon™ Vega 3 Graphics
Display	43.9 cm (17.3") diagonal HD+ SVA anti-glare WLED-backlit (1600 x 900)
Display	17.3" diagonal HD+ SVA anti-glare WLED-backlit (1600 x 900)
Display size (diagonal)	43.9 cm (17.3")
Display size (diagonal)	17.3"
Audio features	Dual speakers
Minimum dimensions (W x D x H)	41.48 x 27.22 x 2.45 cm *(Dimensions vary by configuration)*
Weight	2.45 kg *(Weight varies by configuration)*
Keyboard	Full-size island-style keyboard with numeric keypad
Pointing device	Touchpad with multi-touch gesture support
Webcam	HP Webcam with integrated digital microphone
Ports	2 USB 3.1 Gen 1 (Data transfer only); 1 USB 2.0; 1 HDMI 1.4b; 1 RJ-45; 1 headphone/microphone combo
Expansion slots	1 multi-format SD media card reader
Network interface	Integrated 10/100/1000 GbE LAN
Wireless	Realtek RTL8821CE 802.11b/g/n/ac (1x1) Wi-Fi® and Bluetooth® 4.2 Combo
Power supply type	45 W AC power adapter
Battery type	3-cell, 41 Wh Li-ion
Battery life	Up to 9 hours[3]
Battery recharge time	Supports battery fast charge: approximately 50% in 45 minutes[5]
Battery weight	7.4 oz
Battery weight	210 g

Energy efficiency	ENERGY STAR® certified; EPEAT® Silver registered
Security management	Kensington MiniSaver™ security lock support
Pre-installed software	Netflix
Software included	McAfee LiveSafe™
Software - Productivity & finance	1 month trial for new Microsoft Office 365 customers
Cloud service	Dropbox[1]
UPC number	192545917650
Warranty	1 year limited parts, labour, and pickup and return service
Limited warranty coverage and exceptions	You can expand the warranty coverage of your product to reach up to 3 years in total; for more information go to the "Options and accessories" web section on hp.com product pages.

Additional specifications

Additional information about HP	http://www.hp.com
Battery life video playback	Up to 8 hours
HP apps	HP Audio Switch; HP CoolSense; HP JumpStart
MDA key selling point	Windows 10 Home or other operating systems available
Memory and storage	8 GB memory; 1 TB HDD storage
Processor speed	2.5 GHz
Product language options	#ABU
Service description	3-year pickup and return
Storage type	HDD

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[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.

[6] Multi-core 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. AMD's numbering is not a measurement of clock speed. AMD and Radeon are trademarks of Advanced Micro Devices, Inc.

[7] Burst frequency performance varies depending on hardware, software and overall system configuration.

Software

Application Software

Desktop Application Software

Microsoft Office 2016 Home and Business Software	X7W31AA

Accessories

Audio/Multimedia and Communication Devices

Headsets

Blackwire C310-M	X1H26AA
Plantronics Blackwire 325.1-M	X1H27AA
Plantronics Voyager Focus UC B825-M	X1H25AA
Plantronics Voyager Legend UC B235-M	X1H24AA
HP Stereo Headset H2800 (White w. Pike Silver)	2AP95AA
HP H2800 Purple Headset	F6J06AA
HP Stereo Headset H2800 (Black w. Silk Gold)	2AP94AA
OMEN by HP Headset 800	1KF76AA
HP 2800 Stereo DF Blue Headset	W1Y20AA
HP 2800 Red Stereo Headset	W1Y21AA
HP USB Headset 500	1NC57AA
HP Pavilion Bluetooth® Headset 600	1SH06AA
HP In-Ear Stereo Headset H2310 (Black w. Silk Gold)	1XF62AA

Speakers

HP White S6500 Wireless Speaker	N5G10AA
HP Speaker System 400	1FU68AA
HP S3100 Black USB Speaker	V3Y47AA
HP Black S6500 Wireless Speaker	N5G09AA
HP Mini Bluetooth Speaker 300	X0N11AA
HP Bluetooth Speaker 400	X0N08AA

Keyboards/Mice/Monitors and Input Devices

Mice

HP Z3700 Silver Wireless Mouse	X7Q44AA
HP Z3700 Gold Wireless Mouse	X7Q43AA
HP ENVY Rechargeable Mouse 500	2WX69AA
HP Z3700 Purple Wireless Mouse	X7Q45AA
HP Spectre Bluetooth® Mouse 500 (Dark Ash Wood)	1AM57AA
HP ENVY Rechargeable Mouse 500	2LX92AA

OMEN by HP Mouse 600	1KF75AA
HP Bluetooth® Mouse Z5000	2HW67AA
HP Z3700 Red Wireless Mouse	V0L82AA
HP X3000 Blizzard White Wireless Mouse	N4G64AA
HP Z3700 White Wireless Mouse	V0L80AA
HP X1200 Sparkling Black Wired Mouse	H6E99AA
HP Wireless Mouse 200 (Pike Silver)	2HU84AA
HP Z3200 Black Wireless Mouse	J0E44AA
OMEN by HP Mouse Pad 100	1MY14AA
HP Wired Mouse X1200	2HY55AA
HP X4500 Wireless (Metal Black) Mouse	H2W26AA
HP Wireless Mouse 200 (Silk Gold)	2HU83AA
HP X500 Wired Mouse	E5E76AA
HP Z3700 Black Wireless Mouse	V0L79AA
HP Z3200 Natural Silver Wireless Mouse	N4G84AA
HP Bluetooth® Mouse Z5000	E5C13AA
HP Wireless Mouse 200	X6W31AA
HP Wireless Mouse X3000 (Pike Silver)	2HW68AA
HP X1200 Flyer Red Wired Mouse	H6F01AA
HP Spectre Bluetooth® Mouse 500 (Pike Silver)	1AM58AA
HP X3000 Wireless Mouse	H2C22AA
HP Wireless Mouse Z4000	2HW66AA
HP Z5000 Dark Ash Silver Wireless Mouse	W2Q00AA
HP X3000 Cobalt Blue Wireless Mouse	N4G63AA
HP X1000 Mouse	H2C21AA
HP X9000 OMEN Mouse	J6N88AA
HP Wireless Mouse 200 (Empress Red)	2HU82AA
OMEN by HP Mouse Pad 300	1MY15AA
HP Z3700 Blue Wireless Mouse	V0L81AA
HP X1200 Revolutionary Blue Wired Mouse	H6F00AA
HP X900 Wired Mouse	V1S46AA

Keyboard and Mouse Kits

HP C2710 Combo Keyboard	M7P30AA
HP Wireless Keyboard and Mouse 200	Z3Q63AA
HP Wired Combo C2500	H3C53AA

Keyboards

HP K2500 Wireless Keyboard	E5E78AA
OMEN by HP Keyboard 1100	1MY13AA

Cases and Covers

Covers

HP Carry Sleeve 43.94 cm (17")	1PD68AA

Backpacks

HP 39.62 cm(15.6") Classic Backpack and Mouse	1FK04AA

Cases

HP 43.94 cm (17.3") Value Topload Case	T0E18AA
HP Value Briefcase and Wireless Mouse Kit	2GJ35AA
HP 39.62 cm(15.6") Classic Briefcase and Mouse	1FK06AA

Graphics Cards

Graphics Connectors/Adapters

HP HDMI to VGA Cable Adapter	X1B84AA

Webcams

Web Cameras

HP HD 4310 Webcam	Y2T22AA
HP Webcam HD2300	Y3G74AA

PC Drives and Storage

PC DVD+RW Drives

HP USB External DVDRW Drive	F6V97AA

Services

HP Care Pack Services

Personal Systems Consumer Care Services

HP 1 year Post Warranty Pickup and Return Notebook Service	U1PT3PE
HP 3 year Pickup and Return Notebook Service	U4819E
HP 2 year Pickup and Return Notebook Service	UA045E
HP 1 year Post Warranty Pickup and Return Notebook Service	U4820PE

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