



HP Stream - 11-ak0010nr (16V14UA)

Overview

Study. Stream. Share. On a single charge.

Between home, school, and work—your mobile life demands a PC that just doesn't quit. With long-lasting battery life, the HP Stream does everything your smartphone can't. Post, play, and stay productive all day with the familiarity of a Windows PC that's affordable, portable, and incredibly stylish.



Extremely portable. Expressive design.

Live your best life on-the-go and in style with a slim, expressive design. With its smooth finish, vertical brushed pattern, and multiple color options, find the HP Stream that perfectly fits your personality.



Windows you love. Office you need.

Everything you love about Windows and more. Now, you're ready to do what you love confidently with improved performance and a user-friendly interface.



More features. More value.

With an Intel® processor and long-lasting battery life, work all day or binge-watch your favorite shows—all while staying under budget. Plus, stay connected with fast Wi-Fi, plenty of storage options, and all the ports you need.

Features



Windows 10 in S Mode

Experience the most secure Windows ever built. With fast boot times, increased responsiveness, and added protection against phishing and malicious software, applications run more smoothly.^[2]



Intel® UHD Graphics 600

Smoothly stream 4K content and play your favorite games in 720p, without the need for a dedicated graphics card. With excellent Intel® UHD graphics performance, you'll see the difference in everything you do.^[4]



High-definition display

See your digital world in a whole new way. Enjoy movies and photos with the great image quality and high-definition detail of 1 million pixels.^[5]



Wi-Fi 5 (2x2) & Bluetooth® 5.0

Never worry about spotty Internet and weak connections. Stay powerfully connected to Wi-Fi and to Bluetooth® accessories with the latest Wi-Fi 5 (2x2) WLAN adapter and Bluetooth® 5.0.^[3]



Dual front-facing speakers

Pump up the volume to your favorite music, movie or game. When your audio is directed towards you, nothing comes between you and your entertainment.



Full-sized keyboard

The full-sized island-style keyboard allows you to work anywhere, with 1.5mm key travel for typing comfort and total productivity.

[2] 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>. Windows 10 in S Mode works exclusively with apps from the Microsoft Store within Windows. Certain default settings, features, and apps cannot be changed. Some accessories and apps compatible with Windows 10 may not work (including some antivirus, PDF Writers, driver utilities and accessibility apps) and performance may vary, even if you switch to Windows 10 Home configuration (fee may apply). You can't switch back to Windows 10 in S Mode. Learn more at Windows.com/Windows10SFAQ.

[3] Wireless access point and internet service required and sold separately. Availability of public wireless access points limited. Wi-Fi 5 (802.11ac) is backwards compatible with prior Wi-Fi 5 specs.

[4] High-definition (HD) content required to view HD images. Graphics output may be limited based on the maximum resolution of the display. 4K content required to view full 4K images.

[5] High-definition (HD) content is required to view HD images.

Specifications

Operating system	Windows 10 Home in S mode
Product color	Royal blue cover and base, frosted blue keyboard frame
Processor family	Intel® Celeron® processor
Processor	Intel® Celeron® N4000 (1.1 GHz base frequency, up to 2.6 GHz burst frequency, 4 MB L2 cache, 2 cores) ^[6]
Memory	4 GB DDR4-2400 SDRAM (onboard)
Internal Storage	32 GB eMMC
Product design	Vertical brushed pattern
Optical drive	Optical drive not included
Graphics	Integrated
Graphics (integrated)	Intel® UHD Graphics
Display	29.5 cm (11.6") diagonal, HD (1366 x 768), anti-glare, 220 nits, 45% NTSC
Display	11.6" diagonal, HD (1366 x 768), anti-glare, 220 nits, 45% NTSC
Display size (diagonal)	29.5 cm (11.6")
Display size (diagonal)	11.6"
Audio features	Dual speakers
Minimum dimensions (W x D x H)	28.15 x 19.28 x 1.68 cm <i>(Dimensions vary by configuration)</i>
Minimum dimensions (W x D x H)	11.08 x 7.59 x 0.66 in
Weight	1.05 kg <i>(Weight varies by configuration)</i>
Weight	2.3 lb
Keyboard	Full-size, jet black keyboard
Pointing device	HP Imagepad with multi-touch gesture support
Webcam	Camera with integrated digital microphone
Ports	1 USB 3.1 Gen 1 Type-C™ (Data transfer only, data 5 Gb/s signaling rate); 2 USB 3.1 Gen 1 (Data transfer only); 1 HDMI; 1 headphone/microphone combo
Expansion slots	1 microSD media card reader
Package dimensions (W x D x H)	43.5 x 6.9 x 26 cm
Package weight	1.51 kg
Wireless	Realtek RTL8822CE 802.11a/b/g/n/ac (2x2) Wi-Fi® and Bluetooth® 5 combo
Power supply type	45 W Smart AC power adapter
Battery type	2-cell, 37.69 Wh Li-ion

Battery weight	5.99 oz
Battery weight	170 g
Energy efficiency	ENERGY STAR® certified; EPEAT® Silver registered
Security management	Kensington NanoSaver™ security lock support
Pre-installed software	Netflix
Software included	McAfee LiveSafe™
Software - Productivity & finance	1 month trial for new Microsoft 365 customers ^[24]
Cloud service	Dropbox ^[1]
UPC number	195122042332

Additional specifications

Battery capacity	37.69
Battery capacity uom	Wh
Battery cells number	2
Battery type	Li-ion
Bluetooth version	Bluetooth® 5
Brightness	220 nits
Color gamut	45% NTSC
Datasheet photo 5	Publication photos/pc-carepack.jpg
Display	11.6" diagonal HD display
Display	29.5 cm (11.6") diagonal HD display
Display brightness	220
Display brightness uom	nits
Display resolution (pixels)	1366 x 768
Display resolution standard	HD
Display size (diagonal) uom	"
Display size (diagonal, imperial)	11.6
Display size (diagonal, metric)	29.5
Display size (diagonal, metric) uom	cm
Display surface treatment	anti-glare
ECC memory	No
MDA key selling point	Windows 10 Home or other operating systems available
Memory and storage	4 GB memory; 32 GB eMMC storage
Memory layout (slots & size)	Onboard
Memory module type	DIMM
Memory size	4
Memory size uom	GB
Memory speed	2400
Memory speed uom	MHz
Memory type	DDR4
Number of User-accessible Memory Slots	0
Number of memory slots	1

Package depth, imperial (extended size)	19.09
Package depth, imperial (most common size)	17.12
Package depth, imperial (smallest possible size)	16.73
Package depth, metric (extended size)	48.5
Package depth, metric (most common size)	43.5
Package depth, metric (smallest possible size)	42.5
Package dimensions (W x D x H)	2.72 x 10.24 x 17.1 in
Package height, imperial (extended size)	10.23
Package height, imperial (most common size)	10.23
Package height, imperial (smallest possible size)	10.23
Package height, metric (extended size)	26
Package height, metric (most common size)	26
Package height, metric (smallest possible size)	26
Package weight	3.34 lb
Package width, imperial (extended size)	2.71
Package width, imperial (most common size)	2.71
Package width, imperial (smallest possible size)	2.71
Package width, metric (extended size)	6.9
Package width, metric (most common size)	6.9
Package width, metric (smallest possible size)	6.9
Packaging unit of measure (imperial)	in
Packaging unit of measure (metric)	cm
Processor Brand	Intel®
Processor base frequency	1.1

Processor base frequency uom	GHz
Processor cache	4 MB L2
Processor core	2
Processor family	Celeron®
Processor frequency technology	Intel® Turbo Boost Technology
Processor maximum frequency	2.6
Processor maximum frequency uom	GHz
Processor model	N4000
Processor speed	1.1 GHz
Processor threads	2
Product brand name	HP
Storage capacity 01	32
Storage capacity uom 01	GB
Storage type	eMMC
Storage type 01	eMMC
Technology logo, print 3	Publication logos/EPEAT_silver_3C11.jpg
Technology logo, print 4	Publication logos/energy_star_logo.jpg
Technology logo, print 6	Publication logos/mcafee_logo_with_tag_new.jpg
Touchscreen	No
Wireless Model	RTL8822CE
Wireless antenna	2x2
Wireless standard	802.11a/b/g/n/ac
Wireless supplier	Realtek

[1] New Dropbox users are eligible to get 25 GB of Dropbox space free for 12 months from date of registration. For complete details and terms of use, including cancellation policies, visit the Dropbox website at <https://www.dropbox.com/help/space/hp-promotion>. Internet service required and not included.

[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. Intel's numbering, branding and/or naming is not a measurement of higher performance.

[24] Must activate within 180 days of Windows activation.

Accessories

Cases and Covers

★ : Recommended

Covers

HP Carry Sleeve 14	3XD33AA ★
HP Carry Sleeve 14	3XD34AA ★
HP 14 Black/Blue Neoprene Sleeve	V5C27AA
HP 14 Black/Red Neoprene Sleeve	V5C26AA
HP 15.6 Black/Red Neoprene Sleeve	V5C30AA
HP 15.6 Neoprene Sleeve	V5C31AA
HP Carry Sleeve 15	3XD35AA
HP Carry Sleeve 15	3XD36AA
HP Carry Sleeve 17	3XD37AA
HP Carry Sleeve 17	3XD38AA
HP Envy Urban 15.6 Sleeve	3KJ70AA
HP Spectre Folio Sleeve	5DC30AA

Backpacks

HP 15.6 Duotone Backpack	4QF96AA
HP 15.6 Duotone Backpack	4QF97AA
HP 15.6 Odyssey Backpack	5WK92AA
HP 15.6 Odyssey Backpack	5WK93AA
HP 15.6 Odyssey Backpack	5WK94AA
HP 15.6 Odyssey Backpack	Y5Y50AA
HP 15.6 in Black Odyssey Backpack	L8J88AA
HP 15.6 in Green/Gray Odyssey Backpack	L8J89AA
HP 15.6 in Value Backpack	K0B39AA
HP 15.6 in Value Topload Case	K0B38AA
HP 17.3 in OMEN Gaming Backpack	K5Q03AA
HP Active Backpack	1LU22AA
HP Active Backpack	1LU23AA
HP Active Backpack	1LU24AA
HP Active Backpack	1MR61AA
HP Commuter Backpack	5EE91AA
HP Commuter Backpack	5EE92AA

HP Commuter Backpack	5EE94AA
HP ENVY Urban 14 Sleeve	3KJ71AA
HP ENVY Urban 14 Tote	3KJ74AA
HP ENVY Urban 15 Backpack	3KJ72AA
HP ENVY Urban 15 Briefcase	3KJ73AA
HP Pavilion Rolltop Backpack	5EE87AA
HP Pavilion Rolltop Backpack	5EE88AA
HP Pavilion Rolltop Backpack	5EE90AA
HP Pavilion Tech Backpack	5EE99AA
HP Pavilion Tech Backpack	5EF00AA
HP Pavilion Tech Backpack	5EF01AA
HP Pavilion Tech Backpack	5EF02AA
HP Pavilion Wayfarer Backpack	5EE95AA
HP Pavilion Wayfarer Backpack	5EE98AA
OMEN X by HP Transceptor Backpack	3KJ69AA
OMEN by HP Gaming Backpack	4YJ80AA

Cases

HP 15.6 Duotone Briefcase	4QF94AA
HP 15.6 Duotone Briefcase	4QF95AA
HP 17.3 Value Topload Case	TOE18AA

Audio/Multimedia and Communication Devices

Headsets

HP Bluetooth Headset 400	2ZW81AA	
HP Bluetooth Headset 400	2ZW82AA	obsolete
HP Boom Mic Headset 150	2EM62AA	
HP Earbuds Black Headset 150	X7B04AA	
HP H2800 Black Headset	J8F10AA	
HP In-Ear Headphone 100	1KF54AA	
HP In-Ear Headphone 100	1KF55AA	
HP In-Ear Headphone 100	1KF56AA	
HP In-Ear Headset 150	2AP90AA	
HP In-Ear Headset 150	2AP91AA	
HP In-Ear Headset 150	2AP92AA	

HP In-Ear Headset 150	2AP93AA
HP On-Ear Headphone 200	2VB08AA
HP Pavilion Gaming Headset 400	4BX31AA
HP Pavilion Gaming Headset 600	4BX33AA
HP Stereo Headset H2800	2AP94AA
HP Stereo Headset H2800	2AP95AA
OMEN by HP Headset 800	1KF76AA

Keyboards/Mice and Input Devices

Mice

HP Bluetooth® Mouse Z5000	2HW67AA
HP ENVY Rechargeable Mouse 500	2LX92AA
HP ENVY Rechargeable Mouse 500	2WX69AA
HP Elite Presenter Mouse	3YF38AA
HP Pavilion Gaming Mouse 200	5JS07AA
HP Pavilion Gaming Mouse 300	4PH30AA
HP Pavilion Gaming Mouse 300	4PH31AA
HP Spectre Bluetooth Mouse 500	1AM58AA
HP Spectre Rechargeable Mouse 700	3NZ70AA
HP Spectre Rechargeable Mouse 700	3NZ71AA
HP Spectre Rechargeable Mouse 700	4YH33AA
HP Spectre Rechargeable Mouse 700	4YH34AA
HP Spectre Rechargeable Mouse 700	5VD59AA
HP Wired Mouse 1000	4QM14AA
HP Wireless Mouse 200	2HU82AA
HP Wireless Mouse 200	2HU83AA
HP Wireless Mouse 200	2HU84AA
HP Wireless Mouse 200	2HU85AA
HP Wireless Mouse 200	2VY31AA
HP Wireless Mouse 200	2VY33AA
HP Wireless Mouse 200	X6W31AA
HP Wireless Mouse 201	3XA55AA
HP Wireless Mouse 202	2NE06AA
HP Wireless Mouse 220	3FV66AA
HP Wireless Mouse 250	3FV67AA

HP Wireless Mouse X3000	2HW69AA
HP Wireless Mouse Z3700	4VY81AA
HP Wireless Mouse Z3700	4VY82AA
HP Wireless Mouse Z4000	2HW66AA
HP Wireless Mouse Z4000	H5N61AA
HP X3000 Wireless Mouse	H2C22AA
HP X4500 Wireless (Black) Mouse	H2W16AA
HP X4500 Wireless (Metal Black) Mouse	H2W26AA
HP X500 Wired Mouse	E5E76AA
HP X900 Wired Mouse	V1S46AA
HP Z3700 Black Wireless Mouse	VOL79AA
HP Z3700 Blue Wireless Mouse	VOL81AA
HP Z3700 Gold Wireless Mouse	X7Q43AA
HP Z3700 Red Wireless Mouse	VOL82AA
HP Z3700 Silver Wireless Mouse	X7Q44AA
HP Z3700 White Wireless Mouse	VOL80AA
HP Z5000 Bluetooth Mouse	E5C13AA
HP Z5000 Dark Ash Silver Wireless Mouse	W2Q00AA
OMEN by HP Mouse 400	3ML38AA
OMEN by HP Mouse 600	1KF75AA
OMEN by HP Reactor Mouse	2VP02AA

Keyboards

HP Classic Wired Keyboard	WZ972AA
HP K1500 Keyboard	H3C52AA
HP K1500 Keyboard	J8F16AA
HP K2500 Wireless Keyboard	E5E77AA
HP Keyboard 100	2UN30AA
HP Pavilion Gaming Keyboard 500	3VN40AA
HP Pavilion Gaming Keyboard 800	5JS06AA
HP Pavilion Wired Keyboard 300	4CE96AA
HP Pavilion Wireless Keyboard 400	4XL88AA
HP Pavilion Wireless Keyboard 600	4CE98AA
HP Pavilion Wireless Keyboard 600	4CF02AA
HP Spectre Rechargeable Keyboard 1000	2ER92AA
OMEN by HP Keyboard 1100	1MY13AA

OMEN by HP Sequencer Keyboard

2VN99AA

Keyboard and Mouse Kits

HP Pavilion Wired Keyboard and Mouse 400

4CE97AA

HP Pavilion Wireless Keyboard and Mouse 800

4CE99AA

HP Pavilion Wireless Keyboard and Mouse 800

4CF00AA

HP Wireless Keyboard and Mouse 300

3ML04AA

Networking Products

Switches/Hubs/Routers/Converters/Repeaters

HP ENVY USB-C Hub

5LX63AA

Graphics Cards

Graphics Connectors/Adapters

HP HDMI to VGA Cable Adapter

X1B84AA

Batteries/Chargers/Adapters

Power Adapters

HP Pavilion USB-C™ to HDMI 2.0 Adapter

2PC54AA

Cables/Cable Kits/Cable Adapters

Cable Adapters

HP Spectre USB-C Travel Dock

2SR85AA

HP USB Type-C to RJ45 Adapter

V8Y76AA

HP USB-C to Multi-port Hub

1BG94AA

HP USB-C to USB-A Hub

Z8W90AA

HP USB-C to VGA Display Adapter

P7Z54AA

Software

Application Software

★ : Recommended

Desktop Application Software

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

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