Datasheet

HP Stream Laptop 11-ak0011na

Study. Stream. Share. On a single charge.

Between home, school, and work—your mobile life demands a PC that just doesn't quit. With up to 13 hours and 15 minutes of battery life[1], 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 and vertical brushed pattern, the HP Stream that perfectly fits your personality.

More features. More value.
With Intel® processors and up to 13 hours and 15 minutes of battery life[1], 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.

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.

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Featuring

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]

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.

HP Webcam
With a great webcam it's never been easier to stay in touch and get your work done. Video chat with the family while experiencing clear, smooth quality.[3]

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.[4]

64 GB eMMC storage
An embedded Multimedia Card provides reliable flash-based storage at a great value. And without the moving parts of a traditional hard drive, there's a lower chance of failure and damage.

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.

HDMI out
It's never been easier to give your device a bigger or second display. With HDMI output you can transmit HD video and sound with just one standard cable.

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.

Sleek design
Easily take this thin and light PC from room to room or on the road. When your PC goes wherever you go, staying productive and entertained has never been easier.

Choose your color
Personalize your PC with your choice of color, for style that matches yours.[18]

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Specifications

Performance

Operating system
Windows 10 Home in S mode
Processor
Intel® Celeron® N4000 (1.1 GHz base frequency, up to 2.6 GHz burst frequency, 4 MB cache, 2 cores)
Processor family: Intel® Celeron® processor [6,7]
Memory
4 GB DDR4-2400 SDRAM (onboard)
Transfer rates up to 2400 MT/s.
Storage
64 GB eMMC
Optical drive not included
Dropbox[1]
Graphics
Integrated: Intel® UHD Graphics 600;
Audio
Dual speakers
Display
29.5 cm (11.6") diagonal HD SVA anti-glare WLED-backlit (1366 x 768)
Display Color Gamut
45% NTSC
Brightness(typical)
220 nits
Power
45 W Smart AC power adapter;
Battery type
2-cell, 37.69 Wh Li-ion;
170 g;
Maximum battery life video playback
Up to 13 hours and 15 minutes[10]

Connectivity

Wireless connectivity
Realtek Wi-Fi 5 (2x2) and Bluetooth® 5 combo [14]
MU-MIMO supported; Miracast compatible
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
1 microSD media card reader
Webcam
HP Webcam with integrated digital microphone

Design

Product color
Rose pink cover and base, champagne pink keyboard frame
Vertical brushed pattern

Software

HP apps
HP Audio Switch; HP Support Assistant
Software
Netflix (30-day free trial offer); 1 month trial for new Microsoft Office 365 customers
Service & support
McAfee LiveSafe™ [2]

Additional information

Part Number
P/N: 8UL29EA #ABU
UPC/EAN code: 194721126658
Energy efficiency compliance
ENERGY STAR® certified; EPEAT® Silver registered
Weight
1.05 kg;
Weight note (metric): Weight varies by configuration
Dimensions
28.15 x 19.28 x 1.68 cm;
Packed: 43.5 x 6.9 x 26 cm
Dimension note (metric): Dimensions vary by configuration
Warranty
1 year limited parts, labour, and pickup and return service; 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.
Keyboard
Full-size island-style snow white keyboard
HP Imagepad with multi-touch gesture support; Precision Touchpad Support
Security management
Kensington NanoSaver™ security lock support

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Warranty services*

Care Pack **3-year pickup and return**
U1PS3E

Feature Messaging Footnotes

[1] Battery life estimates are based on battery wattage and capacity and 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.
[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] Features may require software or other 3rd party applications to provide the described functionality.
[4] High-definition (HD) content is required to view HD images.
[18] Colors may vary by region.

Technical Specifications Footnotes

[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.
[2] Free 30 day subscription of McAfee LiveSafe service included. Internet access required and not included. Subscription required after expiration.
[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.
[7] Intel® Turbo Boost performance varies depending on hardware, software and overall system configuration. See http://www.intel.com/technology/turboboost/ for more information.
[10] Battery life tested by HP using continuous FHD video playback, 1080p (1920x1080) resolution, 150 nits brightness, system audio level at 17%, player audio level at 100%, played full-screen from local storage, headphone attached, wireless on but not connected. Actual battery life will vary depending on configuration and maximum capacity will naturally decrease with time and usage.

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