

HP Stream Laptop 11-ah110nr



**Completely connected.
Perfectly productive.**

Get the essential productivity you want, without slowing down. This nimble laptop lets you easily shift from homework workhorse to marathoning your favorite shows.

Product overview

- **Connect and go:** The improved 802.11 ac 2x2 Wi-Fi antenna delivers a stronger, more reliable Internet connection than before and with up to 12 hours and 30 minutes of battery life, you'll enjoy enhanced streaming, fast downloads, and smooth web surfing all day.^{(19a)(175)}
- **Windows 10 Home in S mode and Office 365 Personal included:** Experience the most secure Windows ever built, streamlined for security and superb performance.^(11b) Add in full access to Microsoft Excel, Word, PowerPoint, OneNote, Access, and 60 Skype minutes per month for one year, plus 1 TB OneDrive cloud storage for one year for improved productivity.^{(25a)(32)(65)}
- **Portable, stylish design:** With a thin, lightweight design and bold, bright colors, this laptop was never meant to stand still. It travels easily and comes in a vibrant, non-traditional color for a uniquely personal look.

Key specifications

- **Operating system:** Windows 10 Home in S mode^(11b)
- **Subscription:** Office 365 Personal 1-year⁽⁶⁵⁾
- **Processor:** Intel® Celeron® N4000^(2b)
- **Display:** 11.6-inch diagonal HD⁽³³⁾ SVA AntiGlare WLED-backlit Display (1366 x 768)
- **Memory:** 4 GB DDR4-2400 SDRAM (onboard)
- **Internal storage:** 32 GB eMMC^(4d)
- **Graphics:** Intel® UHD Graphics 600⁽¹⁴⁾
- **Battery life:**
 - Up to 12 hours and 30 minutes (video playback)⁽⁷⁵⁾
 - Up to 10 hours (wireless streaming)⁽⁸⁰⁾
- **Wireless:** Realtek 802.11b/g/n/ac^(19a) (2x2) and Bluetooth⁽⁹⁾⁽²⁶⁾ 4.2 combo (MU-MIMO supported)
- **Webcam:** Front-facing HP Webcam with integrated digital microphone⁽⁸⁹⁾
- **Product weight:** 2.57 lb⁽⁷⁶⁾

Product features

- **Windows 10 Home in S mode:** Experience the most secure Windows ever built with fast boot times, increased responsiveness, and added protection against phishing and malware.^(11b)
- **Rock-solid connections:** With the latest 802.11 a/c (2x2) Wi-Fi adapter and Bluetooth⁽⁹⁾ 4.2, all your connections are rock solid.^{(19a)(26)}
- **MU-MIMO supported:** Pair with a MU-MIMO router for a smoother online experience in multi-device homes.
- **Liberating battery life:** Take on the day without worrying about recharging.
- **Dual-core Intel® Celeron® processor:** The perfect combination of performance, power consumption, and value helps your device run smoothly.
- **Sleek design:** Easily take this thin and light PC from room to room or on the road.
- **Tuned stereo speakers:** HP custom tunes the dual speaker setup in every notebook for exceptional stereo quality.
- **HP Webcam:** Clear, smooth video chats so you can stay in touch with the whole family.⁽⁸⁹⁾
- **32 GB eMMC storage:** Reliable flash-based storage.
- **DDR4 RAM:** With its higher bandwidth, everything from multi-tasking to playing games gets a performance boost.
- **Intel® UHD graphics:** Smoothly stream content and play your favorite games.
- **High-definition display:** Enjoy your entertainment with the great quality and high-definition detail of 1 million pixels.⁽³³⁾
- **Anti-glare panel:** Non-reflective and low gloss means you'll get less glare while you're outside.

Energy efficiency your way

HP is committed to global citizenship and environmental responsibility. Do the environment—and your wallet—a favor when you use the HP Laptop that meets strict energy-efficiency and helps reduce your carbon footprint.

- ENERGY STAR® certified⁽⁶²⁾
- EPEAT® Silver registered⁽²⁷⁾
- Low Halogen⁽⁶¹⁾
- Mercury-free display backlights
- Arsenic-free display glass

Warranty and support

Our Customer Support Team consistently provides quick, responsive assistance in the U.S., Canada and Latin America.

Included with your product:

- **HP's Hardware Limited Warranty:** Full warranty details are included with your product.
- **Technical Support for Software & initial set-up:** Complimentary Limited Technical Support, including initial setup support, is available from HP via multiple contact methods for 90 (ninety) days from date of purchase.

Support Options:

- **HP Support Assistant - HPSA:** Optimized to enhance your support experience. Help for your PC and HP printers whenever you need it.⁽⁵⁶⁾⁽⁵⁷⁾
- **Online Support:** For technical support with this product, visit HP Customer Support <http://support.hp.com>.⁽⁹⁾
- **Social Media Support:** To find solutions, ask questions, and share tips, join us on the HP Support Forum at hp.com/go/supportforum, on Twitter at twitter.com/HPsupport, and Facebook at facebook.com/HPsupport.⁽⁹⁾

Extend your coverage:

- **SmartFriend, part of HP Care:** Experts are available 24/7 to handle any tech issue, on any device, from any brand. Visit www.hp.com/go/smartfriend to learn more or call toll-free 1.844.814.1800 to get started.⁽⁹⁵⁾
- **Care Packs:** Extend protection beyond the standard limited warranty. For more info, visit www.hp.com/go/cpc or call toll-free at 1.877.232.8009.⁽⁶³⁾



Specifications

Operating system	• Windows 10 Home in S mode ^(1b)
Subscription	• Office 365 Personal 1-year ⁽⁶⁵⁾
Processor	• Intel® Celeron® N4000 ^(2b) • Dual-Core
Processor speed	• 1.1 GHz base frequency, up to 2.6 GHz burst frequency ^(2c)
Processor cache	• 4 MB Cache
Memory	• 4 GB DDR4-2400 SDRAM (onboard)
Accessible memory slots	• Memory slot not user accessible
Video graphics	• Intel® UHD Graphics 600 ⁽¹⁴⁾
Internal storage	• 32 GB eMMC ^(4d)
Finish and features	• Textured linear grooves in aqua blue • Front-facing HP Webcam with integrated digital microphone ⁽⁶⁹⁾
Display	• 11.6-inch diagonal HD ⁽³³⁾ SVA AntiGlare WLED-backlit Display (1366 x 768)
Wireless connectivity	• Realtek 802.11b/g/n/ac ^(19a) (2x2) and Bluetooth ^{®(26)} 4.2 combo (MU-MIMO supported)
Digital media	• Micro SD media card reader
Audio	• HD Audio with stereo speakers
Keyboard	• Full-size island-style keyboard
Pointing device	• HP Imagepad with multi-touch gesture support
External notebook ports	• 1 USB 3.1 Gen 1 (Data Transfer Only) • 1 USB 2.0 • 1 HDMI 1.4 • 1 Headphone-out/microphone-in combo jack
Dimensions	• Unpackaged: 11.80 in (W) x 8.10 in (D) x 0.71 in (H) • Packaged: 17.13 in (L) x 2.72 in (W) x 10.74 in (H)
Weight	• Unpackaged: 2.57 lb ⁽⁷⁶⁾ • Packaged: 4.14 lb
Security	• Kensington Mini Security Slot™ ⁽²⁸⁾
Power	• 45W AC adapter • 2-cell 37.69 Whr lithium-ion polymer battery
Battery life	• Up to 12 hours and 30 minutes (video playback) ⁽⁷⁵⁾ • Up to 10 hours (wireless streaming) ⁽⁸⁰⁾
Warranty and support	• 1-year limited hardware warranty. Additional information available at www.support.hp.com ⁽⁹⁾ • 90 days limited technical support for software and initial setup (from date of purchase) ⁽⁵³⁾

Learn more at hp.com

^(1b) 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 Home 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 Home in S mode. Learn more at Windows.com/Windows10SFAQ. ^(2b) 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 is not a measurement of higher performance. Intel, Pentium, Intel Core, Celeron, Intel logo and the Intel Inside logo are trademarks of Intel Corporation in the U.S. and other countries. ^(2c) Burst frequency performance varies depending on hardware, software and overall system configuration. ^(4d) For storage drives, GB = 1 billion bytes. Actual formatted capacity is less. Up to 5.1 GB of disk is reserved for system recovery software. ⁽⁹⁾ Internet access required and not included. Availability of public wireless access points limited. ⁽¹⁴⁾ Shared video memory (UMA) uses part of the total system memory for video performance. System memory dedicated to video performance is not available for other use by other programs. ^(19a) Wireless access point and Internet service required. Availability of public wireless access points limited. The specifications for the 802.11ac Wi-Fi are draft specifications and are not final. If the final specifications differ from the draft specifications, it may affect the ability of the PC to communicate with other 802.11ac Wi-Fi devices. ^(25a) The OneDrive cloud storage offer is available only with the included Office 365 Personal subscription for a limited time. For more information, go to <http://onedrive.com/windowsoffer>. ⁽²⁶⁾ Bluetooth® is a trademark owned by its proprietor and used by HP Inc. under license. ⁽²⁷⁾ EPEAT® Silver registered where applicable. EPEAT registration varies by country. See www.epeat.net for registration status by country. Search keyword generator on HP's 3rd party option store for solar generator accessories at www.hp.com/go/options. ⁽²⁸⁾ Lock sold separately. ⁽²⁹⁾ Sixty minutes of Skype per month is included with subscription to Office 365. See Microsoft for details. Actual application must be downloaded from skype.com. See Microsoft for details. ⁽³³⁾ High-definition (HD) content is required to view high definition images. ⁽⁵³⁾ Call 1.800.474.6836 or www.support.hp.com for more information on Care Packs available after 90 days. After 90 days, an incident fee may apply. ⁽⁵⁹⁾ For more information visit hp.com/go/hpsupportassistant [Link will vary outside of the U.S.] HP Support Assistant is available for Android and Windows based PCs. ⁽⁵⁷⁾ Internet connection required for updating and connecting to HP Support. ⁽⁶¹⁾ External power supplies, power cords, cables and peripherals are not Low Halogen. Service parts obtained after purchase may not be Low Halogen. ⁽⁶²⁾ ENERGY STAR and the ENERGY STAR mark are registered trademarks owned by the U.S. Environmental Protection Agency. ⁽⁶³⁾ One year Office 365 Personal subscription included. Activation required within 6 months of Windows activation date. Internet service required and not included. Click the Office icon for more details on the Office product that is right for you. ⁽⁷⁵⁾ 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. ⁽⁷⁶⁾ Weight and system dimensions may fluctuate due to configuration and manufacturing variances. ⁽⁸⁰⁾ Battery life tested by HP using continuous Netflix video playback, Windows 10 Netflix app, 150 nits brightness, system audio level 17%, headphone attached, played full-screen, wireless on. Actual battery life will vary depending on configuration and maximum capacity will naturally decrease with time and usage. ⁽⁸¹⁾ Service levels and response times for Care Packs may vary depending on your geographic location. Restrictions and limitations apply. Service starts at date of hardware purchase. HP Care Packs are sold separately. For details, visit www.hp.com/go/carepack-services. ⁽⁸⁹⁾ Features may require software or other 3rd party applications to provide the described functionality. Internet service required and not included. ⁽⁹⁵⁾ HP SmartFriend will support any major brand of computer and tablet running Microsoft Windows, OS X, iOS, Android, and Chrome OS. 24x7 support is available in English and in the US & Canada (excluding the Province of Quebec) only. Service availability varies by country/region. Internet connection required for remote support. Remote support not available for tablets. HP SmartFriend sold separately or as an add-on feature. Actual product may vary from image shown. © Copyright 2018 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 shall be construed as constituting an additional warranty. HP shall not be liable for technical or editorial errors or omissions contained herein. All other trademarks are the property of their respective owners. 4AA7-5117ENUC 08/30_r7 jr

Software

Communication and chat	• Skype minutes included: 60 Skype minutes per month for 1-year included. ⁽⁵²⁾
HP help and support	• HP Support Assistant: Included with your computer, this free self-help tool makes it easier than ever to get help with your HP PC and printers. ⁽⁵⁶⁾⁽⁵⁷⁾ • HP Jumpstart: When you boot up your PC for the first time, get a personal walkthrough during the setup and get an informative overview of your PC's features.
Books, music, photos and videos	• Netflix: Watch movies and TV online with subscription. ⁽⁹⁾
Productivity and tools	• Office 365 Personal 1-year included: Optimized for both online and offline use, the full version of Office 365 Personal includes Microsoft Excel, Word, PowerPoint, OneNote, and Access, plus cloud integration for one year. ⁽⁶⁵⁾ • OneDrive cloud storage: Get 1TB of free cloud storage for one year included with your subscription of Office 365, so you can securely store and share your favorite photos, videos, documents, files, and more. ^(25a)
Security and protection	• HP Recovery Manager: Recover, restore, and create recovery media for your PC.

Additional Information

Product number	• 4FA43UA#ABA
Ad embargo date	• 07/15/2018
UPC Code	• 19254545280
Country of origin	• China
Tariff number	• 8471300000
Pallet information	• Dimensions: 46.85 in (H) x 39.37 in (W) x 47.24 in (L) • Total weight: 669.04 lb • Layers: 4 • Products per layer: 36
Battery regulatory data	• Transportation or storage regulations: Y • UN# and proper shipping name: UN3481 - Lithium ion batteries packed with equipment • Number of batteries: 1 • Primary battery regulated material: 170g • Primary battery watt hours: 37.69 • Applicable CPSC regulations: N

