

## Thin, dependable laptop with an expansive screen

Stay connected to what matters most with long-lasting battery life<sup>1</sup> and thin and portable, micro-edge bezel design. Built to keep you productive and entertained from anywhere, the HP 39.6 cm (15.6") diagonal laptop features reliable performance and an expansive display - letting you stream, surf and speed through tasks from sun up to sun down.





Take it anywhere. See more. With its thin and light design, 6.5 mm micro-edge bezel display, with its 81% screen to body ratio<sup>2</sup> – take this PC anywhere and see and do more.



**Reliable performance for every day** Powerful enough for your busiest days, this PC features an Intel<sup>®</sup> processor<sup>3</sup> and reliable flash-based storage at a great value.



Powered up and productive. All day long. With a long battery life<sup>1</sup> and fast-charge technology, this laptop lets you work, watch, and stay connected all day. Integrated precision touchpad with multitouch support speeds up both navigation and productivity.





LiveSafe

## 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.<sup>4</sup>

## 8th Generation Intel<sup>®</sup> Core<sup>™</sup> processor

Upgrade performance with smooth system responsiveness and fast load times for an exceptional PC experience. Supporting resolution up to stunning 4K, stream premium content, or even create your own.<sup>5</sup>

#### 128 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.

## Intel<sup>®</sup> UHD Graphics 620

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.<sup>6</sup>

## DDR4 RAM

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.

## USB 3.1 connector

With the world's most popular USB connection, you can easily connect any of your existing USB devices and experience data transfer speeds ten times faster than USB 2.0.

### 802.11 a/c (1x1) WLAN & Bluetooth® 4.2

Stay connected to Wi-Fi and to Bluetooth® accessories with wireless technology.<sup>7</sup>

### 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 TrueVision HD Camera

Video chat in vibrant clarity, even in low light and make every conversation a face-to-face experience for a better way to stay in touch.<sup>8</sup>

### Dropbox cloud storage

Store and synchronize your content online with Dropbox. Get 25 GB of storage for one year to access, manage, and share your photos, music, and files from anywhere with Internet access.<sup>9</sup>

### Micro Edge display

By squeezing a larger screen into a smaller frame, this ultra-thin, barely visible bezel revolutionizes your display's appearance with a beautifully efficient design.

#### 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.

## Dual array microphone

With two microphones and advanced noise reduction software, you'll always sound crystal clear when you video chat or record.  $^{\rm 14}$ 

#### 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.  $^{15}$ 



## Specifications

Performance Operating system Windows 10 Home in S mode Processor Intel<sup>®</sup> Core™ i3-8130U (2.2 GHz base frequency, up to 3.4 GHz with Intel<sup>®</sup> Turbo Boost Technology, 4 MB L3 cache, 2 cores)<sup>6,7</sup> Processor family: 8th Generation Intel<sup>®</sup> Core™ i3 processor Chipset Intel<sup>®</sup> Integrated SoC Memory 8 GB DDR4-2400 SDRAM (1 × 8 GB) Transfer rates up to 2400 MT/s. Storage 128 GB M.2 SSD Optical drive not included Dropbox<sup>1</sup> Graphics Integrated: Intel® UHD Graphics 620; Audio Dual speakers Display 39.6 cm (15.6") diagonal FHD SVA anti-glare micro-edge WLED-backlit, 220 nits, 45% NTSC (1920 x 1080) Screen-to-body ratio 82.12% Power 45 W Smart AC power adapter; Battery type 3-cell, 41 Wh Li-ion; 210 g; **Battery and Power** Up to 10 hours and 45 minutes<sup>3</sup>; Supports battery fast charge: approximately 50% in 45 minutes<sup>5</sup> Maximum battery life video playback

## Connectivity

Up to 8 hours and 15 minutes

Wireless connectivity Realtek RTL8821CE 802.11b/g/n/ac (1x1) Wi-Fi® and Bluetooth® 4.2 Combo MU-MIMO supported; Miracast compatible

Ports 1 USB 3.1 Gen 1 Type-C™ (Data Transfer Only, 5 Gb/s signaling rate); 2 USB 3.1 Gen 1 Type-A (Data Transfer Only); 1 AC smart pin; 1 HDMI 1.4b; 1 headphone/microphone combo 1 multi-format SD media card reader

## Webcam

HP TrueVision HD Camera with integrated dual array digital microphone





## Design

## Product color Natural silver

Paint cover and base finish, vertical brushing pattern with IMR finish keyboard frame

## Software

HP apps HP 3D DriveGuard; HP CoolSense; HP JumpStart; HP Support Assistant Software Netflix: 1 month trial for new Microsoft 365 customers Service & support McAfee LiveSafe

## Additional information

## Part Number

P/N: 9FG81EA #ABU UPC/EAN code: 194721963246 Energy efficiency compliance ENERGY STAR® certified; EPEAT® Silver registered Weight

## 1.65 kg;

Packed: 2.23 kg Weight Note: Weight varies by configuration

## Dimensions

35.85 x 24.2 x 1.79 cm; Packed: 30.5 x 52 x 6.9 cm Dimension Note: 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, natural silver keyboard with numeric keypad

HP Imagepad with multi-touch gesture support; Precision Touchpad Support Security management

Fingerprint reader not available



## **Key Selling Points Footnotes**

<sup>1</sup> 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 Screen is measured by active screen area.

<sup>3</sup> Intel, the Intel Logo, Intel Inside, Intel Core, and Core Inside are trademarks of Intel Corporation or its subsidiaries in the U.S. and/or other countries

## Feature Messaging Footnotes

<sup>4</sup> 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.

<sup>5</sup> 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. 4K content required to view full 4K images. System loading time and responsiveness dependent upon product configuration.

<sup>7</sup> Wireless access point and Internet service required. Availability of public wireless access points limited. The specifications for the 802.11ac WLAN are draft specifications and are not final. If the final specifications differ from the draft specifications, it may affect the ability of the laptop to communicate with other 802.11ac WLAN devices. Bluetooth® is a trademark owned by its proprietor and used by HP Inc. under license. <sup>8</sup> Features may require software or other 3rd party applications to provide the described functionality. <sup>9</sup> 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.

<sup>12</sup> bit of the online storage for one year non-date of registrations or complete in the provided and not included.
<sup>15</sup> Recharges your battery up to 50% within 45 minutes when the system is off (using "shut down" command). Recommended for use with the HP adapter provided with the notebook, not recommended with a smaller capacity battery charger. After charging has reached 50% capacity, charging speed will return to normal speed. Charging time may vary +/-10% due to System tolerance. Available on select HP products. See http://store.hp.com for a full list of product features.

#### Technical Specifications Footnotes

<sup>1</sup> 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. <sup>2</sup> Free 30 day subscription of McAfee LiveSafe service included. Internet access required and not included. Subscription required after expiration.

<sup>3</sup> Windows 10 MobileMark 14 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.
 <sup>5</sup> Recharges your battery up to 50% within 45 minutes when the system is off (using "shut down" command). Recommended for use with the HP adapter provided with the notebook, not recommended with a smaller capacity battery charger. After charging has reached 50% capacity, charging speed will return to normal speed. Charging time may vary +/-10% due to System tolerance. Available on select HP products. See

<sup>6</sup> 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.

<sup>7</sup> Intel® Turbo Boost performance varies depending on hardware, software and overall system configuration. See http://www.intel.com/technology/turboboost/ for more information.
<sup>10</sup> 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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