# HP Laptop 15-dw0012na



## Sleek, dependable laptop with an expansive screen

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





## See more. Take it anywhere.

With its 6.5 mm micro-edge bezel display, slim and light design, plus 81% screen to body ratio 1 — this PC lets you see more and do more, no matter where the day takes you.



## Reliable performance for every day

Powerful enough for your busiest days – this PC features an Intel® processor. Plus, speed things up and store more of what you love with ample device storage.



## Powered up and productive. All day long.

With long battery life and fast-charge technology, this laptop lets you work, watch, and stay connected all day. Integrated precision touch-pad with multi-touch support, speeds up both navigation and productivity.









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## **Featuring**

#### Windows 10

Do great things confidently with the familiar feel of Windows - only better. 1

## 8th Generation Intel® Core™ 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>3</sup>

## PCIe SSD storage

Available in capacities up to 256 GB, PCIe-based flash storage is up to 17x faster than a traditional 5400-rpm laptop hard drive.<sup>4</sup>

Sit back and enjoy crystal-clear visuals and images with the vibrant quality of 2 million pixels. The 1920 x 1080 resolution gives all your digital content a new dimension.5

## Intel® 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 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.

### USB 3.0 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

## USB-C™

Power your device or connect to an external display from just one USB-C™ port with 5 Gb/s signaling rate. And it's reversible, so you never have to worry about plugging in upside down.<sup>7</sup>

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

Stay connected to Wi-Fi and to Bluetooth® accessories with wireless technology.8

## **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.

## 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. 10

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.

## **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.12

### Dual array microphone

With two microphones and advanced noise reduction software, you'll always sound crystal clear when you video chat or record. 13

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 storage configurations**

By including both an SSD drive for the operating system and a traditional hard drive you get the benefits of both worlds—fast boot up times, snappy responsiveness, and larger storage capacity.

<sup>&</sup>lt;sup>1</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.

<sup>3</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>\*\*</sup>Reset on HP internal testing using CrystalDiskMark benchmarking software. Performance is sequentially faster (read only) compared to traditional 5,400 rpm HDD

\*\*Full high-definition (FHD) content is required to view FHD images.

\*\*AK content required to view full 4K images. High-definition (HD) content required to view HD images.

\*\*TUSE Type-C" and USB-C" are trademarks of USB Implementers Forum.

\*\*BWIRELESS 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>9</sup> Features may require software or other 3rd party applications to provide the described functionality.

<sup>25</sup> 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> 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 laptop, 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 Spectre 2-in-1 and HP x2 PC models. See http://store.hp.com for a full list of product features.

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## Specifications

## **Performance**

Operating system

Processor

Intel® Core™ i5 8265U (1.6 GHz base frequency, up to 3.9 GHz with Intel® Turbo Boost Technology, 6 MB cache, 4 cores)

Processor family: 8th Generation Intel® Core<sup>™</sup> i5 processor  $^{6,7}$ 

Chipset

Intel® Integrated SoC

Memory 8 GB DDR4-2400 SDRAM (1 x 8 GB) Transfer rates up to 2400 MT/s.

Storage

256 GB PCle® NVMe™ 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 (1920 x 1080)

Display Color Gamut

Brightness(typical)

Power

45 W AC power adapter;

Battery type 3-cell, 41 Wh Li-ion;

**Battery and Power** 

Up to 10 hours and 15 minutes<sup>3</sup>;

Supports battery fast charge: approximately 50% in 45 minutes<sup>5</sup>

Maximum battery life video playback

Up to 8 hours and 30 minutes

## Connectivity

Network interface

Integrated 10/100/1000 GbE LAN

Wireless connectivity

Realtek RTL8821CE 802.11 b/g/n/ac (1x1) 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 RJ-45; 1 AC smart pin; 1 HDMI; 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

Vertical brushing pattern

## Software

**HP** apps

HP 3D DriveGuard; HP Audio Switch; HP CoolSense; HP JumpStart; HP Support Assistant

Software

Netflix; 1 month trial for new Microsoft Office 365 customers

Service & support

## Additional information

Part Number

P/N: 6PC36EA #ABU UPC/EAN code: 193905356393

Energy efficiency compliance

ENERGY STAR® certified; EPEAT® Silver registered

Weight

1.74 kg;

Packed: 2.5 kg

Weight note (metric): Weight varies by configuration

Dimensions

35.85 x 24.2 x 1.99 cm;

Packed:  $48.3 \times 6.9 \times 30.5$  cm

Dimension note (metric): Dimensions vary by configuration

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 Touchpad with multi-touch gesture support; Precision Touchpad Support

## Recommended accessories

\* Not included.



HP Spectre Bluetooth Mouse 500 (Dark Ash 1AM57AA



HP Stereo Headset H2800 (Black w. Silk



HP 39.62 cm (15.6")

Warranty services\*



3-year pickup and return



<sup>1. 25</sup> GB of free online storage for one wear 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.

2 McAfee LiveSafe 30-day free trial offer (Internet access required. First 30 days included. Subscription required for live updates afterwards.)

3 Windows 10 MobileMark 14 Battery life will vary depending on various factors including product model, configuration, features, use, wireless functionality, and power management settings. The maximum capacity of the battery will naturally decrease with time and usage. See https://bapto.com/products/mobilemark-2014/ for additional details.

3 Recharges you bettery 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 +7-10% due to System tolerance. Available on select HP products. See http://store.hp.com for a full list of product features.

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