

HP Notebook 15-db1000na



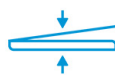
Quality performance and a long-lasting battery to tackle every day tasks

Designed for long-lasting performance, this stylishly designed HP 39.6 cm (15.6") laptop has a long-lasting battery that keeps you connected, entertained, and productive all day. Speed through tasks, or sit back and socialize – with a powerful AMD processor³ and a rich HD¹ or FHD² display. Do it all, all day.



Responsive and reliable performance

A laptop with the power to surf, stream,⁴ and do so much more with an AMD processor³ and graphics options. Plus extensive quality testing ensures that you can keep going...and going.



Sleek. Stylish. Powerful.

A sleek and stylish design makes this eye-catching laptop easy to take anywhere. With its beautiful brushed keyboard and color-matched hinge, the smartly designed HP 39.6 cm (15.6") laptop looks as good as it performs.



Stay connected and entertained

Stay connected and entertained with a long-lasting HP Fast charge battery and visually rich display. Plus, easily store and enjoy your favorite music, movies, and photos with ample storage.



¹ High-definition (HD) content required to view HD images.

² Full high-definition (FHD) content required to view FHD images.

³ 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.

⁴ Internet service required and not included.

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Featuring

Windows 10

Do great things confidently with the familiar feel of Windows - only better.⁵

AMD Ryzen™ 3 Processor

A revolution in processor technology, this newly designed, ultra-efficient architecture delivers 4 cores, 4 thread performance to power through even the most processor intensive tasks.⁶

Hard drive storage

Don't worry about growing your collection of digital movies, songs, and pictures. With massive storage options you can save it all, and still have plenty of room left over.

Full HD display

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.⁷

AMD Radeon™ Vega graphics

Thrill your visual senses with the latest AMD graphics compute engines for fast, powerful, and fluid graphics. Combine with the latest multimedia for incredible performance.

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.

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

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

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.

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.⁹

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

Ethernet port

When you have a spotty wireless connection, you can quickly plug in your Ethernet cable to get a smooth, wired Internet experience that bypasses any wireless issue.

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.¹⁹

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.

⁵ 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>.

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. AMD's numbering is not a measurement of clock speed.

⁷ Full high-definition (FHD) content is required to view FHD images.

⁸ 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.

⁹ Features may require software or other 3rd party applications to provide the described functionality.

¹⁰ 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.

¹⁹ 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

Windows 10 Home 64

Processor

AMD Ryzen™ 3 3200U with Radeon™ Vega 3 Graphics (2.6 GHz base clock, up to 3.5 GHz max boost clock, 5 MB cache, 2 cores)

Processor family: AMD Ryzen™ 3 processor ^{6,7}

Chipset

AMD Integrated SoC

Memory

4 GB DDR4-2400 SDRAM (1 x 4 GB)

Transfer rates up to 2400 MT/s.

Storage

1 TB 5400 rpm SATA

Optical drive not included

Dropbox¹

Graphics

Integrated: AMD Radeon™ Vega 3 Graphics;

Audio

Dual speakers

Display

39.6 cm (15.6") diagonal FHD SVA anti-glare micro-edge WLED-backlit (1920 x 1080)

Display Color Gamut

45% NTSC

Brightness(typical)

220 nits

Power

45 W Smart AC power adapter;

Battery type

3-cell, 41 Wh Li-ion;

210 g;

Battery and Power

Up to 7 hours and 30 minutes²;

Supports battery fast charge: approximately 50% in 45 minutes⁵

Maximum battery life video playback

Up to 6 hours¹⁰

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

2 USB 3.1 Gen 1 Type-A (Data Transfer Only); 1 USB 2.0 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 digital microphone

Design

Product color

Chalkboard gray cover and base, ash silver keyboard frame

Mesh knit cover and base, vertical brushing keyboard frame

Software

HP apps

HP 3D DriveGuard; HP Audio Switch; HP JumpStart; 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: 6RR36EA #ABU

UPC/EAN code: 194441556490

Weight

1.8 kg; Starting at 3.96 lb

Packed: 3.07 kg

Weight note (metric): Weight varies by configuration

Dimensions

37.6 x 24.6 x 2.25 cm;

Packed: 6.9 x 30.5 x 52 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 ash silver keyboard with numeric keypad

Touchpad with multi-touch gesture support

Security management

Kensington Mini Security slot™

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Recommended accessories

* Not included.



HP Pavilion Bluetooth® Headset 600
1SH06AA



HP 39.62 cm (15.6") Pavilion Accent Backpack
Black/Silver
4QF97AA



3-year pickup and return
U1PS3E

Technical Specifications Footnotes

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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, 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.

⁵ 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.

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⁷ Max Boost clock frequency performance varies depending on hardware, software and overall system configuration.

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.

