Datasheet

HP Notebook 15-da0051na

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 the latest processors and a rich HD[1] or FHD[2] 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 Intel processor[3] and graphics options. Plus extensive quality testing ensures that you can keep going...and going.

Sleek. Stylish. Portable.

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 for up to 13.15 hours[5] with a long-lasting HP fast charge battery, rich HD[1] or FHD[2] display, and HD camera on select models.[6] Plus, easily store and enjoy your favorite music, movies, and photos with ample storage options.

HP Fast Charge

epeat SILVER

ENERGY STAR

McAfee LiveSafe

[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.
[5] 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.
[6] Features may require software or other 3rd party applications to provide the described functionality.

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Featuring

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.

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.

Tuned stereo speakers
Through rigorous testing and refinement, HP custom tunes the dual speaker setup in every notebook for exceptional stereo quality.

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

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

McAfee LiveSafe 30-day trial
Protect your operating system with a free 30-day McAfee LiveSafe subscription.

[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
Intel® Core™ i7-7500U (2.7 GHz base frequency, up to 3.5 GHz with Intel® Turbo Boost Technology, 4 MB cache, 2 cores)
Processor family: 7th Generation Intel® Core™ i7 processor

Memory
8 GB DDR4-2133 SDRAM (1 x 8 GB)
Transfer rates up to 2133 MT/s.

Storage
256 GB PCIe® NVMe™ M.2 SSD
Dropbox[1]

Graphics
Integrated: Intel® HD Graphics 620;

Audio
Dual speakers

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

Power
45 W AC power adapter;

Battery type
3-cell, 41 Wh Li-ion;
Supports battery fast charge: approximately 50% in 45 minutes [5]

Target battery life
Up to 13 hours and 15 minutes estimated battery time[3]

Maximum battery life video playback
Up to 11 hours and 15 minutes[3]

Connectivity

Network interface
Integrated 10/100/1000 GbE LAN

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

Ports
2 USB 3.1 Gen 1 (Data transfer only); 1 USB 2.0; 1 HDMI 1.4b; 1 RJ-45; 1 headphone/microphone combo
1 multi-format SD media card reader

Webcam
HP TrueVision HD Camera with integrated digital microphone

Design

Product color
Natural silver cover and base, ash silver keyboard frame
Vertical brushing pattern

Software

HP apps
HP Audio Switch; HP CoolSense; HP JumpStart

Software
Netflix; 1 month trial for new Microsoft Office 365 customers

Service & support
McAfee LiveSafe™ [2]

Additional information

Part Number
P/N: 5EQ61EA #ABU
UPC/EAN code: 193015956988

Energy efficiency compliance
ENERGY STAR® certified; EPEAT® Silver registered

Weight
1.77 kg;
Packed: 3.1 kg

Dimensions
37.6 x 24.6 x 2.25 cm;
Packed: 6.9 x 30.5 x 52 cm

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 keyboard with numeric keypad
Touchpad with multi-touch gesture support

Security management
Kensington MiniSaver™ security lock support

Recommended accessories

* Not included.



HP 39.62 cm (15.6") Active Backpack (Black/Mint Green)
1LU22AA



HP Stereo Headset H2800 (Black w. Silk Gold)
2AP94AA



HP Z3700 Black Wireless Mouse
V0L79AA

Warranty services*

Care Pack 3-year pickup and return
U1PS3E

[1] 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.
[2] McAfee LiveSafe 30-day free trial offer (Internet access required. First 30 days included. Subscription required for live updates afterwards.)
[3] Estimated Windows 10 battery life based on Windows 10 / MobileMark® 2014 benchmarking. 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 www.bapco.com 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 Envy, HP Omen and HP Pavilion models. See http://store.hp.com for a full list of product features.
[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 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.
[7] Intel® Turbo Boost performance varies depending on hardware, software and overall system configuration. See http://www.intel.com/technology/turboboost/ for more information.

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