

# HP Laptop 15s-fq5401nd (8Y5A8EA)



## A lightweight laptop for work or play, wherever you need it

Do your thing, all day and wherever you prefer, thanks to the HP 15.6" Laptop PC with a lightweight design and long battery life[1]. Enjoy comfortable computing with a flicker-free screen[2] and experience reliable performance thanks to the Intel® Core™ Processor[3]. Plus, made with the planet in mind, is EPEAT® Silver registered[4] and ENERGY STAR® certified.



### Thin and light with a micro-edge display

Super-portable with a lightweight design and a more comfortable view on flicker-free[2], micro-edge display.

### Reliable performance for every day

Perform daily tasks with ease thanks to your laptop's Intel® Core™ Processor[3] and abundant storage.

### Stay connected with a long battery life

The long battery life[1] and HP Fast Charge[5] technology let you work, watch, and stay connected all day.

## Featuring

### Get a fresh perspective

From a rejuvenated Start menu, to new ways to connect to your favorite people, news, games, and content—Windows 11 is the place to think, express, and create in a natural way. [6]

### A dynamic processor that adapts to you for superior multi-tasking performance

12th Gen Intel® Core™ processors distributes performance where you need it the most — saving you time and increasing your ability to do the things you actually want. [7]

### Intel® UHD Graphics

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. [8]

### Flicker-free

Using DC Dimming technology that controls brightness by adjusting direct current rather than cycling the backlight, we can eliminate screen flickering for more comfortable viewing. [2]

### 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. [9]



## Specifications

|                                              |                                                                                                                                                                                                                   |
|----------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Operating system</b>                      | Windows 11 Home                                                                                                                                                                                                   |
| <b>Product color</b>                         | Jet black                                                                                                                                                                                                         |
| <b>Processor family</b>                      | 12th Generation Intel® Core™ i3 processor                                                                                                                                                                         |
| <b>Processor</b>                             | Intel® Core™ i3-1215U (up to 4.4 GHz with Intel® Turbo Boost Technology, 10 MB L3 cache, 6 cores, 8 threads) <sup>[6,7]</sup>                                                                                     |
| <b>Chipset</b>                               | Intel® Integrated SoC                                                                                                                                                                                             |
| <b>Memory</b>                                | 8 GB DDR4-3200 MHz RAM (1 x 8 GB)                                                                                                                                                                                 |
| <b>Internal Storage</b>                      | 256 GB PCIe® NVMe™ M.2 SSD                                                                                                                                                                                        |
| <b>Product design</b>                        | Textured mesh knit finish                                                                                                                                                                                         |
| <b>Graphics</b>                              | Integrated                                                                                                                                                                                                        |
| <b>Graphics (integrated)</b>                 | Intel® UHD Graphics                                                                                                                                                                                               |
| <b>Display</b>                               | 39.6 cm (15.6") diagonal, FHD (1920 x 1080), micro-edge, anti-glare, 250 nits, 45% NTSC                                                                                                                           |
| <b>Display size (diagonal)</b>               | 39.6 cm (15.6")                                                                                                                                                                                                   |
| <b>Audio</b>                                 | Dual speakers                                                                                                                                                                                                     |
| <b>Minimum dimensions (W x D x H)</b>        | 35.85 x 24.2 x 1.79 cm                                                                                                                                                                                            |
| <b>Weight</b>                                | 1.69 kg                                                                                                                                                                                                           |
| <b>Keyboard</b>                              | Full-size, jet black keyboard with numeric keypad                                                                                                                                                                 |
| <b>Pointing device</b>                       | HP Imagepad with multi-touch gesture support                                                                                                                                                                      |
| <b>Camera</b>                                | HP True Vision 720p HD camera with temporal noise reduction and integrated dual array digital microphones                                                                                                         |
| <b>Ports</b>                                 | 1 USB Type-C® 5Gbps signaling rate (supports data transfer only and does not support charging or external monitors); 2 USB Type-A 5Gbps signaling rate; 1 AC smart pin; 1 HDMI 1.4b; 1 headphone/microphone combo |
| <b>Expansion slots</b>                       | 1 multi-format SD media card reader                                                                                                                                                                               |
| <b>Package dimensions (W x D x H)</b>        | 6.9 x 52 x 30.5 cm                                                                                                                                                                                                |
| <b>Package weight</b>                        | 2.21 kg                                                                                                                                                                                                           |
| <b>Wireless</b>                              | Realtek RTL8821CE-M 802.11a/b/g/n/ac (1x1) Wi-Fi® and Bluetooth® 4.2 wireless card <sup>[14]</sup>                                                                                                                |
| <b>Power supply type</b>                     | 45 W Smart AC power adapter                                                                                                                                                                                       |
| <b>Battery type</b>                          | 3-cell, 41 Wh Li-ion                                                                                                                                                                                              |
| <b>Battery life</b>                          | Up to 7 hours and 30 minutes <sup>[3]</sup>                                                                                                                                                                       |
| <b>Battery recharge time</b>                 | Supports battery fast charge: approximately 50% in 45 minutes <sup>[5]</sup>                                                                                                                                      |
| <b>Battery weight</b>                        | 210 g                                                                                                                                                                                                             |
| <b>Ecolabels</b>                             | EPEAT® Silver registered                                                                                                                                                                                          |
| <b>Energy star certified</b>                 | ENERGY STAR® certified                                                                                                                                                                                            |
| <b>Sustainable impact specifications</b>     | Keyboard keycaps made with post-consumer recycled plastic                                                                                                                                                         |
| <b>Security management</b>                   | Trusted Platform Module (Firmware TPM) support                                                                                                                                                                    |
| <b>Pre-installed software</b>                | ExpressVPN (30 day free trial); LastPass Premium (30 day free trial) <sup>[22]</sup>                                                                                                                              |
| <b>Software included</b>                     | McAfee Online Protection 30-day trial; 1-month Adobe free trial offer                                                                                                                                             |
| <b>Software - Productivity &amp; finance</b> | 1 month trial for new Microsoft 365 customers <sup>[24]</sup>                                                                                                                                                     |
| <b>Cloud service</b>                         | 25 GB Dropbox storage for 12 months <sup>[1]</sup>                                                                                                                                                                |
| <b>UPC number</b>                            | 197498496320                                                                                                                                                                                                      |
| <b>Manufacturer Warranty</b>                 | 1 year (1/1/0) limited warranty includes 1 year of parts and labor. No on-site repair. Terms and conditions vary by country. Certain restrictions and exclusions apply.                                           |

Top Recommended Displays, Accessories and Services

HP Home LCD Monitors

|                        |         |
|------------------------|---------|
| HP V27i G5 FHD Monitor | 65P64AA |
| HP V24i G5 FHD Monitor | 65P58AA |

Mice

|                       |         |
|-----------------------|---------|
| HP 220 Wireless Mouse | 258A1AA |
| HP Wireless Mouse 220 | 3FV66AA |
| HP Wireless Mouse 200 | X6W31AA |

Keyboard and Mouse Kits

|                                    |         |
|------------------------------------|---------|
| HP Pavilion Keyboard and Mouse 200 | 9DF28AA |
|------------------------------------|---------|

## Messaging Footnotes

[1] Windows MobileMark 18 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-2018/> for additional details.

[2] The flicker-free capability eliminates screen flickering through integrating DC-dimming LED backlights.

[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. Intel's numbering, branding and/or naming is not a measurement of higher performance.

[4] Based on U.S. EPEAT® registration according to IEEE 1680.1-2018 EPEAT®. EPEAT® status varies by country. Visit [www.epeat.net](http://www.epeat.net) for more information.

[5] Approximately 50% in 45 minutes. 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.

[6] 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 is automatically updated and enabled. High speed internet and Microsoft account required. ISP fees may apply and additional requirements may apply over time for updates. See <http://www.windows.com>.

[7] 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.

[8] High-definition (HD) content required to view HD images. Graphics output may be limited based on the maximum resolution of the display. 4K content required to view full 4K images.

[9] Full high-definition (FHD) content is required to view FHD images.

## Technical Specifications Footnotes

[1] 25 GB of free Dropbox storage 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.

[3] Windows MobileMark 18 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-2018/> 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] Intel® Turbo Boost performance varies depending on hardware, software and overall system configuration. See <http://www.intel.com/technology/turboboost/> for more information.

[14] Wireless access point and internet service required and sold separately. Availability of public wireless access points limited. Wi-Fi 5 (802.11ac) is backwards compatible with prior Wi-Fi 5 specs.

[22] Reverting to LastPass basic after 30 days.

[24] Must activate within 180 days of Windows activation.

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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 is automatically updated and enabled. High speed internet and Microsoft account required. ISP fees may apply and additional requirements may apply over time for updates. See <http://www.windows.com>.

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