

Datasheet

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Featuring

Windows 10

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

9th generation Intel® Core™ processor i5

Experience a breakthrough in processor performance that delivers incredible in-game experiences and enables crisp, simultaneous live-streaming. Edit and render pure 4K quality, and stream only the best content.

FHD IPS display

Enjoy crystal-clear images from any angle. With 178° wide-viewing angles and a vibrant 1920 x 1080 resolution, you'll always have a great view of your favorite content.²

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.

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.

Re-writable DVD drive

Watch and write DVDs using the integrated optical drive.³

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.

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.⁴

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Specifications

Performance

Operating system

Windows 10 Home 64

Processor

Intel® Core™ i5-9400T (1.8 GHz base frequency, up to 3.4 GHz with Intel® Turbo Boost Technology, 9 MB L3 cache, 6 cores)

Processor family: 9th Generation Intel® Core™ i5 processor ^{6,7}

Chipset

Intel® H370

Memory

8 GB DDR4-2400 SDRAM (1 x 8 GB)

Transfer rates up to 2400 MT/s.

Storage

1 TB 7200 rpm SATA HDD

16 GB PCIe® NVMe™ Intel® Optane™ Memory for storage acceleration⁵

DVD-Writer

Dropbox¹

Graphics

Integrated: Intel® UHD Graphics 630;

Display

60.45 cm (23.8") diagonal FHD IPS ZBD anti-glare WLED-backlit three-sided micro-edge, 250 nits, 72% NTSC (1920 x 1080)

Power

90 W Smart AC power adapter;

Connectivity

Wireless connectivity

Realtek 802.11b/g/n/a/ac (1x1) and Bluetooth® 4.2 combo

Webcam

HP Privacy HD Camera with integrated digital microphone

Design

Product color

Snow white

Software

HP apps

HP Audio Switch; HP JumpStart

Software

1 month trial for new Microsoft 365 customers

Service & support

McAfee LiveSafe™ ²

Additional information

Part Number

P/N: 9ES75EA #ABU

UPC/EAN code: 194721979148

Energy efficiency compliance

ENERGY STAR® certified

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.

Included accessories

HP White wired Keyboard

HP Wired White Mouse

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Warranty services*

3-year pickup and return
U481ZE

Key Selling Points Footnotes

Feature Messaging Footnotes

¹ 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>.

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

³ Actual speeds may vary. Don't copy copyright-protected materials.

⁴ 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.

Technical Specifications Footnotes

¹ 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.

² Free 30 day subscription of McAfee LiveSafe service included. Internet access required and not included. Subscription required after expiration.

⁵ Intel® Optane™ is available on select HP desktop models. When purchased separately requires: a 7th Gen Intel® Core™ processor, BIOS version with Intel® Optane™ supported, Windows 10, version 1703, an Intel® 200 series chipset, M.2 type 2280-S1-B-M connector on a PCH Remapped PCIe Controller and Lanes in a x2 or x4 configuration with B-M keys that meet NVMe Spec 1.1 and Intel® Rapid Storage Technology (Intel® RST) 15.5 driver.

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, branding and/or naming is not a measurement of higher performance.

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

⁹ Intel® Optane™ memory system acceleration does not replace or increase the DRAM in your system.

