Datasheet

HP Laptop 14-cf1506sa

Stylish, dependable laptop with slim design

This slim, ultra-portable laptop delivers reliable performance, and makes it easy to stay social, productive, and connected to what matters with long-lasting battery life. The micro-edge display gives you lots to look at with more screen in a smaller frame.

Sleek. Slim. Stylish design.
Designed for portability, this lightweight laptop features a micro-edge display with ultra-narrow bezel, only 6.5mm thin, giving you lots of screen in a smaller frame.

Responsive and reliable performance.
With an Intel® Core™ processor[2] and a super responsive precision touch pad – you've got the power to surf, stream,[3] and do more like never before.

Stay connected and entertained
With long-lasting battery life and fast-charge technology, this laptop lets you work and play all day. Includes ample storage for photos, videos, and music – plus a USB-C™ port[1] ready for the future of connectivity.

HP Fast Charge

ENERGY STAR

McAfee LiveSafe

[1] USB Type-C™ and USB-C™ are trademarks of USB Implementers Forum.
[2] 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, the Intel Logo, Intel Inside, Intel Core, and Core Inside are trademarks of Intel Corporation or its subsidiaries in the U.S. and/or other countries.
[3] 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.[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.[2]

256 GB Solid-State Drive
Without the moving parts of a standard hard drive, solid-state drives are more efficient, reliable, and fast. Boot up in seconds, transfer files without waiting hours, and enjoy a snappier experience every time you use your PC.

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.[3]

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.[4]

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 Webcam
With a great webcam it's never been easier to stay in touch and get your work done. Video chat with the family while experiencing clear, smooth quality.[5]

Full-sized keyboard
The full-sized island-style keyboard allows you to work anywhere, with 1.5mm key travel for typing comfort and total productivity.

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.

Choose your color
Personalize your PC with your choice of color, for style that matches yours.[22]

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[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] 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.
[3] Full high-definition (FHD) content is required to view FHD images.
[4] USB Type-C™ and USB-C™ are trademarks of USB Implementers Forum.
[5] Features may require software or other 3rd party applications to provide the described functionality.
[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.
[22] Colors may vary by region.

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Specifications

Performance

Operating system
Windows 10 Home 64

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™ 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 M.2 SSD
Optical drive not included
Dropbox[1]

Graphics
Integrated: Intel® UHD Graphics 620;

Audio
Dual speakers

Display
35.6 cm (14") diagonal FHD SVA anti-glare micro-edge WLED-backlit (1920 x 1080)

Power
45 W AC power adapter;

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

Battery and Power
Up to 12 hours and 30 minutes[3];
Supports battery fast charge: approximately 50% in 45 minutes[5]

Maximum battery life video playback
Up to 12 hours and 15 minutes[10]

Connectivity

Network interface
Integrated 10/100/1000 GbE LAN

Wireless connectivity
Intel® Wireless-AC 9461 802.11b/g/n/ac (1x1) Wi-Fi® and Bluetooth® 5 Combo
MU-MIMO supported; Miracast compatible

Ports
1 USB 3.1 Type-C™ Gen 1 (Data Transfer up to 5 Gb/s); 2 USB 3.1 Gen 1 (Data transfer only); 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
Pale gold cover and base, ash silver keyboard frame
Vertical brushing pattern

Software

HP apps
HP Audio Switch; HP JumpStart

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

Service & support
McAfee LiveSafe™ [2]

Additional information

Part Number
P/N: 7BS53EA #ABU
UPC/EAN code: 193905258208

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

Weight
1.43 kg;

Dimensions
32.4 x 22.59 x 1.99 cm;
Packed: 48.3 x 30.5 x 6.9 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
Touchpad with multi-touch gesture support

Security management
Kensington MiniSaver™ security lock support

Recommended accessories

* Not included.

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

HP ENVY Rechargeable Mouse 500
2WX69AA

HP 39.62 cm(15.6") Pavilion Accent Black/Gold
4QF94AA

Warranty services*

3-year pickup and return
U1PS3E