HP Laptop 17-by4095cl (4Q8Y3UA)

Active as of 8/26/2021



Overview

Beautifully designed to do it all

Designed for long-lasting performance, the stylishly designed HP 17 laptop has a long-lasting battery that keeps you connected, entertained, and productive. Speed through tasks or sit back and socialize with a powerful Intel® Core™ processor ¹ and high resolution display.

Speed through tasks or sit back and socialize with a powerful Intel® Core™ processor ¹ and high resolution display.

List Price \$1,055.54



Responsive and reliable performance

Surf, stream², and do so much more with a powerful Intel® Core^{TM} processor ¹. Plus, extensive quality testing ensures that your laptop keeps going ... and going.



Stay connected and entertained

Stay connected and entertained with a long-lasting battery with HP Fast Charge. Store more of what you love with ample storage options.



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 17 laptop looks as good as it performs.



Exceptional experience, anywhere

11th Gen Intel® Core™ processors bring the perfect combination of features to make you unstoppable. Get things done fast with high performance, instant responsiveness and best-in-class connectivity. ⁴



Windows 10

Do great things confidently with the familiar feel of Windows - only better. ³



HD+ display

Enjoy your photos, movies, and games with crisp quality. The 1600 x 900 resolution delivers 1.4 million pixels, 50% more than normal HD, for boosted definition. ⁶



PCIe SSD storage

Boot up in seconds with lightning fast speed with up to 256 GB PCIe SSD storage.



NVIDIA® GeForce® MX350 graphics

Supercharge your PC for work and play. Get higher graphics performance for smooth gaming and accelerated editing, maximized battery and performance with NVIDIA Optimus Technology, while GeForce® Experience enables capturing and sharing videos, driver updates, and live streaming of games- allowing you to do it all. ⁵

Specifications

Operating system

Windows 11 Home

Processor family

11th Generation Intel® Core™ i5 processor

Processor

Intel® Core™ i5-1135G7 (up to 4.2 GHz with Intel® Turbo Boost Technology, 8 MB L3 cache, 4 cores) 6,71

Chipset

Intel® Integrated SoC

Security management

Kensington Mini Security lock slot; Trusted Platform Module (Firmware TPM) support

Memory

12 GB DDR4-2666 MHz RAM (1 x 4 GB, 1 x 8 GB)

Memory layout (slots & size)

1 x 4 GB, 1 x 8 GB

Internal Storage

256 GB PCle® NVMe™ M.2 SSD

Hard drive (2nd)

1 TB 5400 rpm SATA HDD

Cloud service

25 GB Dropbox storage for 12 months

Optical drive

DVD-Writer

Display

17.3" diagonal, HD+ (1600 x 900), touch, BrightView, 220 nits, 60% NTSC

Display size (diagonal)

17.3"

Graphics

Integrated

Graphics (integrated)

Intel® Iris® Xe Graphics

Ports

2 SuperSpeed USB Type-A 5Gbps signaling rate; 1 USB 2.0 Type-A; 1 HDMI 1.4b; 1 RJ-45; 1 AC smart pin; 1

headphone/microphone combo

Expansion slots

1 multi-format SD media card reader

Camera

HP True Vision 720p HD camera with integrated digital microphone

Audio

Dual speakers

Pointing device

Touchpad with multi-touch gesture support; Precision Touchpad Support

Keyboard

Full-size, backlit, natural silver keyboard with numeric keypad

Wireless

Realtek RTL8822CE 802.11a/b/g/n/ac (2x2) Wi-Fi® and Bluetooth® 5 combo

Power supply type

45 W Smart AC power adapter

Battery type

3-cell, 41 Wh Li-ion

Ecolabels

EPEAT® registered

Energy star certified

ENERGY STAR® certified

Product design

In-mould roll cover and keyboard frame, paint finish base

Product color

Natural silver

Minimum dimensions (W x D x H)

16.33 x 10.72 x 0.96 in

Weight

Starting at 5.25 lb

UPC number

196188130322

Package dimensions (W x D x H)

2.72 x 13.58 x 21.73 in

Package weight

7.16 lb

Software included

McAfee LiveSafe™

Manufacturer Warranty

1-year limited hardware warranty. Additional information available at www.support.hp.com; 1-year limited technical support for software and initial setup (from date of purchase) 4, 141

Overview

- 1 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.
- 2 Internet service required and not included.
- 3 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.
- 4 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.
- 5 Internet access required and not included.
- 6 High-definition+ (HD+) content is required to view HD+ images.

Specifications

- 4 Wireless access point and internet service required and sold separately. Availability of public wireless access points limited.
- 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.
- 14 Call 1.800.474.6836 or support.hp.com for more information on Care Packs available after standard warranty expires. After standard warranty expires, an incident fee may apply.

Additional information about HP

http://www.hp.com

Aggregation group name

BV_FE_FAMILY:snape_20c2_Group_261

Aggregation UPC group

196188130322

Audio

Dual speakers

Battery capacity

41

Battery capacity uom

Wh

Battery cells number

3

Battery life

Long Life

Battery life

Up to 6 hours and 30 minutes

Battery life footnote number

[3]

Battery life video playback

Up to 7 hours and 30 minutes

Battery life video playback footnote number

[10]

Battery recharge time

Supports battery fast charge: approximately 50% in 45 minutes

Battery recharge time footnote number

[5]

Battery type

3-cell, 41 Wh Li-ion

Battery type

Li-ion

Battery weight

0.46 lb

Battery weight

210 g

Bluetooth version

Bluetooth® 5.0

Brightness

220 nits

Camera

HP True Vision 720p HD camera with integrated digital microphone

Camera brand

HP True Vision

Camera microphone

integrated digital microphone

Camera resolution (vertical)

720p

Camera resolution standard

Chipset

Intel® Integrated SoC

Cloud service

25 GB Dropbox storage for 12 months

Cloud service footnote number

[1]

Code name

Snape_20C2

Color

Natural silver

Color gamut

60% NTSC

Copyright notice

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Dimensions (W x D x H) Note

Dimensions vary by configuration

Display

17.3" diagonal HD+ touch display

Display

17.3" diagonal, HD+ (1600 x 900), touch, BrightView, 220 nits, 60% NTSC

Display brightness

220

Display brightness uom

nits

Display resolution (pixels)

1600 x 900

Display resolution standard

HD+

Display size (diagonal)

17.3"

Display size (diagonal)

43.9 cm (17.3")

Display size (diagonal) uom

Display size (diagonal, imperial)

17.3

Display size (diagonal, metric)

43.9

Display size (diagonal, metric) uom

cm

Display surface treatment

BrightView

Display touchscreen type

touch screen

ECC memory

non-ECC

Ecolabels

EPEAT® registered

Energy star certified

ENERGY STAR® certified

Expansion slots

1 multi-format SD media card reader

Feature supporting point footnote number

[12]

Fingerprint reader

Fingerprint reader not available

Graphics

Discrete

Graphics

Integrated

Graphics (discrete)

NVIDIA® GeForce® MX350 (2 GB GDDR5 dedicated)

Graphics (integrated)

Intel® Iris® Xe Graphics

Graphics card brand

NVIDIA®

Graphics card family

GeForce®

Graphics card form factor

PCle x16

Graphics card memory size

2

Graphics card memory size uom

GB

Graphics card memory type

GDDR5

Hard drive (2nd)

1 TB 5400 rpm SATA HDD

Image legal disclaimer

Product image may differ from actual product

Internal Storage

256 GB PCle® NVMe™ M.2 SSD

Keyboard

Full-size, backlit, natural silver keyboard with numeric keypad

Keyboard backlight

backlit

Keyboard color

natural silver

Keyboard keypad

numeric keypad

Keyboard size

Full-size

Legal disclaimer

Not all features are available in all editions or versions of Windows. Systems may require upgraded and/or separately purchased hardware, drivers and/or software to take full advantage of Windows functionality. See http://www.microsoft.com.

Manufacturer Warranty

1-year limited hardware warranty. Additional information available at www.support.hp.com; 1-year limited technical support for software and initial setup (from date of purchase)

Memory

12 GB DDR4-2666 MHz RAM (1 x 4 GB, 1 x 8 GB)

Memory and storage

12 GB memory; 1 TB HDD storage; 256 GB SSD storage

Memory layout (slots & size)

1 x 4 GB, 1 x 8 GB

Memory module type

DIMM

Memory Note

Transfer rates up to 2666 MT/s.

Memory size

12

Memory size uom

GB

Memory speed

2666

Memory speed uom

MHz

Memory type

DDR4

Minimum dimensions (W x D x H)

16.33 x 10.72 x 0.96 in

Minimum dimensions (W x D x H)

41.48 x 27.22 x 2.45 cm

Model Number

MX350

Network interface

Integrated 10/100/1000 GbE LAN

Number of memory slots

2

Number of User-accessible Memory Slots

O

Operating system

Windows 11 Home

Optical drive

DVD-Writer

Package depth, imperial (extended size)

23.54

Package depth, imperial (most common size)

21.73

Package depth, imperial (smallest possible size)

20.47

Package depth, metric (extended size)

59.8

Package depth, metric (most common size)

55.2

Package depth, metric (smallest possible size)

52

Package dimensions (W x D x H)

2.72 x 13.58 x 21.73 in

Package dimensions (W x D x H)

6.9 x 34.5 x 55.2 cm

Package height, imperial (extended size)

13.58

Package height, imperial (most common size) 13.58 Package height, imperial (smallest possible size) Package height, metric (extended size) 13.58 Package height, metric (most common size) 34.5 Package height, metric (smallest possible size) 34.5 Package weight 3.24 kg Package weight 7.16 lb Package width, imperial (extended size) 23.54 Package width, imperial (most common size) Package width, imperial (smallest possible size) 2.71 Package width, metric (extended size) Package width, metric (most common size) Package width, metric (smallest possible size) 6.9 Packaging unit of measure (imperial) Packaging unit of measure (metric) **Pointing device** $Touchpad\ with\ multi-touch\ gesture\ support;\ Precision\ Touchpad\ Support$ 2 SuperSpeed USB Type-A 5Gbps signaling rate; 1 USB 2.0 Type-A; 1 HDMI 1.4b; 1 RJ-45; 1 AC smart pin; 1 headphone/microphone combo Power supply type 45 W Smart AC power adapter **Processor** Intel® Core™ i5-1135G7 (up to 4.2 GHz with Intel® Turbo Boost Technology, 8 MB L3 cache, 4 cores) **Processor Brand** Intel®

Processor cache

8 MB L3

Processor core

4

Processor family

11th Generation Intel® Core™ i5 processor

Processor family

Core™ i5

Processor frequency technology

Intel® Turbo Boost Technology

Processor generation

Processor maximum frequency

4.2

Processor maximum frequency uom

GHz

Processor model

1135G7

Processor name footnote number

[6,7]

Processor threads

8

Product brand name

HP

Product color

Natural silver

Product design

In-mould roll cover and keyboard frame, paint finish base

Product long name specifications

HP Laptop 17-by4095cl, 17.3", touch screen, Windows 10 Home 64, Intel® Core™ i5, 12GB RAM, 256GB SSD, 1TB HDD, NVIDIA® GeForce® MX350, HD+, Natural silver

Product short name specifications

HP Laptop 17-by4095cl, 17.3", Intel® Core™ i5, 12GB RAM, 256GB SSD, 1TB HDD

Screen-to-body ratio (without speakers)

76.81%

Screen-to-body ratio (without speakers) footnote number

[18]

Security management

Kensington Mini Security lock slot; Trusted Platform Module (Firmware TPM) support

Software - Productivity & finance

1 month trial for new Microsoft 365 customers

Software - productivity & finance footnote number

[24]

Software footnote number

[2]

Software included

McAfee LiveSafe™

Storage capacity

256

Storage capacity 02

1

Storage capacity uom 01

GB

Storage capacity uom 02

TB

Storage form factor 01

M.2

Storage interface 01

PCle®

Storage interface 02

SATA

Storage interface protocol 01

NVMe™

Storage speed 02

5400

Storage speed uom 02

rpm

Storage type

SSD; HDD

Storage type 01

SSD

Storage type 02

HDD

Tech spec footnote

[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.

Tech spec footnote

[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.

Tech spec footnote

[14] Call 1.800.474.6836 or support.hp.com for more information on Care Packs available after standard warranty expires. After standard warranty expires, an incident fee may apply.

Tech spec footnote

[18] Percent of active plus nonactive viewing area to active viewing area plus border. Measure with lid vertical to the desk.

Tech spec footnote

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

Tech spec footnote

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

Tech spec footnote

[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.

Tech spec footnote

[4] Wireless access point and internet service required and sold separately. Availability of public wireless access points limited.

Tech spec footnote

[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.

Tech spec footnote

[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.

Tech spec footnote

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

Touchscreen

Yes

Trademark information

All other trademarks are the property of their respective owners.

UNSPSC code

43211503

UPC number

196188130322

Warranty footnote number

[4,14]

Weight

Starting at 2.38 kg

Weight

Starting at 5.25 lb

Weight note (metric)

Weight varies by configuration

Wireless

Realtek RTL8822CE 802.11a/b/g/n/ac (2x2) Wi-Fi® and Bluetooth® 5 combo

Wireless antenna

2x2

Wireless Model

RTL8822CE

Wireless Note

Miracast compatible; MU-MIMO supported

Wireless standard

802.11a/b/g/n/ac

Wireless supplier

Realtek

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