HP Sales Central

HP Laptop 17-cp0700dx (6T489UA)

Active as of 5/12/2022

Overview

A 17-inch laptop with a big vision for the future

The HP 17 Laptop is thoughtfully designed and delivers performance with an AMD processor [1], fast Wi-Fi technology, and loads of storage. Enjoy a more natural and comfortable typing position with the lift-hinge design and enlarged click pad. The HP 17 design includes sustainable materials like ocean-bound plastic and from post-consumer recycled plastic [3].

The HP 17 Laptop PC is about sustainability [2] while blending performance and comfort.

List Price

$715.28

Lift-hinge design

The new lift-hinge design elevates the keyboard for a more natural and comfortable typing position.

A faster way to charge

Get back to work or play without waiting hours to recharge. Charge your battery up to 50% within 45 minutes [2] with HP Fast Charge.

Powerful processor and graphics

Multitasking feels easy and fast with the performance of an AMD processor and powerful graphics.

AMD Ryzen™ 5000 U-Series Mobile Processors

If juggling video conferences, web browsing, building spreadsheets, and creating presentations is the norm, then AMD Ryzen™ 5000 Series Mobile Processor-powered devices are built with you in mind.

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. [5]

Keyboard keycaps contain post-consumer recycled plastic

We're bringing a more sustainable design to our keyboards by using keycaps made with post-consumer recycled plastic. [6]

Liberating battery life

Take on your day without worrying about recharging. With up to 8 hours and 15 minutes of battery life, you can work, watch more, and spend more of your time totally untethered. [7]

SSD

PCIe SSD storage

Boot up in seconds with lightning fast speed with up to 512 GB PCIe SSD storage.

Specifications

Operating system
Windows 11 Home in S mode [38] [1]

Processor family
AMD Ryzen™ 5 processor

Processor
AMD Ryzen™ 5 5500U (up to 4.0 GHz max boost clock, 8 MB L3 cache, 6 cores, 12 threads) [6, 7] [1]

Chipset
AMD Integrated SoC

Sustainable impact specifications
Ocean-bound plastic in speaker enclosure(s) and bezel; Keyboard keycaps made with post-consumer recycled plastic

Security management
Trusted Platform Module (Firmware TPM) support

Memory
8 GB DDR4-3200 MHz RAM (1 x 8 GB)

Memory layout (slots & size)
1 x 8 GB

Internal Storage
512 GB PCIe® NVMe™ M.2 SSD

Cloud service
25 GB Dropbox storage for 12 months

Display
17.3" diagonal, FHD (1920 x 1080), IPS, anti-glare, 250 nits, 45% NTSC

Display size (diagonal)
17.3"

Graphics
Integrated

Graphics (integrated)
AMD Radeon™ Graphics

Ports
1 USB Type-C® 5Gbps signaling rate; 2 USB Type-A 5Gbps signaling rate; 1 headphone/microphone combo; 1 AC smart pin; 1 HDMI 1.4b

Camera
HP True Vision 720p HD camera with integrated dual array digital microphones

Audio
Dual speakers

Pointing device
HP Imagepad with multi-touch gesture support; Precision Touchpad support

Keyboard
Full-size, natural silver keyboard with numeric keypad

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

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
Paint finish cover and base, vertical brushed In-mould roll keyboard frame

Product color
Natural silver

Minimum dimensions (W x D x H)
15.78 x 10.15 x 0.81 in

Weight
Starting at 4.58 lb

UPC number
196786435508

Package dimensions (W x D x H)
2.72 x 21.73 x 13.58 in

Package weight
6.54 lb

Software included
McAfee LiveSafe™

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. AMD's numbering is not a measurement of clock speed.
2. Battery power adapter varies by configuration (45W or 65W available). Check the SKU model for details. 65W battery adapter recharges your battery up to 50% within 30 minutes and 45W battery adapter recharges your battery up to 50% within 45 minutes. Tested 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.
3. Percentage of ocean-bound plastic contained in each component varies by product.
4. 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.
5. Full high-definition (FHD) content is required to view FHD images.
6. Percentage of post-consumer recycled plastic contained in keycap varies by product.
7. 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.

Specifications

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. AMD's numbering is not a measurement of clock speed.
7. Max Boost clock frequency performance varies depending on hardware, software and overall system configuration.
38. 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

Detailed Specifications

Additional information about HP
http://www.hp.com

Aggregation group name
BV_FE_FAMILY:eunice_21c1_Group_101

Aggregation UPC group

195697617447 195697617454 195697644344 195697743559 195697783760 195697783777
195908919186 195908921554 195908921561 195908921578 195908484929 195908487302
195908496458 195908603894 195908603900 195908603917 195908603924 195908603931
195908603948 195908607311 195908607403 195908614067 195908614081 195908614098
195908614128 195908622383 195908622406 195908629863 195908629870 195908643821
195908664406 195908664437 195908664963 195908664970 195908665922 195908666400
195908667537 195908676973 195908676980 195908714613 195908720898 195908726647
195908770558 195908780076 195908783558 195908783565 195908783572 195908783589
195908783596 195908783602 195908783619 195908783626 195908783633 195908783640
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195908786436 195908786443 195908786450 195908788102 195908790341 195908794974
195908798712 195908802112 195908802129 195908802136 195908802549 195908806585
195908806592 195908806608 195908823575 195908823599 195908855422 195908856245
195908873556 195908873563 195908908791 195908908807 195908909903 195908923312
195908923329 195908923336 195908923343 195908923350 195908923367 195908923374
195908926955 195908926962 195908937791 195908937982 195908937999 195908938002
195908938019 195908938026 195908945338 195908946632 195908972235 195908997276
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196068141882 196068141899 196068151232 196068176693 196068201036 196068201043
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196068238575 196068239329 196068239343 196068257835 196068258955 196068261917
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196068472078 196068472085 196068472108 196068473426 196068473433 196068484712
196068487218 196068500429 196068562281 196068562809 196068582104 196068582111
196068615529 196068615550 196068619886 196068619909 196068620677 196068648909
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196068661168 196068661175 196068661182 196068661212 196068661236 196068670191
196068676896 196068676902 196068685720 196068702687 196068733803 196068735036
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196068850418 196068863951 196068863968 196068863975 196068863982 196068863999
196068864002 196068875916 196068875923 196068875930 196068875947 196068882075
196068882082 196068882099 196068882105 196068887223 196068887247 196068887254
196068887278 196068887285 196068888817 196068888824 196068892692 196068892869
196068892876 196068914806 196068942922 196068964504 196188183137 196188987902
196188030226 196188035580 196188035597 196188166215 196188357644 196188470091
196188470374 196188470381 196188497524 196188529188 196188529195 196188529201
196188529218 196188529225 196188529232 196188530122 196188530139 196188530146
196188534793 196188541777 196188626467 196188648155 196188771099 196188771105
196188808641 196188808658 196188821152 196188903957 196188906521 196188906538
196188906545 196188927052 196188961353 196188987889 196188987896 196337235212
196337235663 196337235670 196337137073 196337216549 196337541382 19633761903
19633761910 196337714632 196337702684 19633782263 19633783697 196337873957
196337010918 196337010925 196337010932 196337065932 196337262225 196337407046
196337407053 196337447493 196337447509 196337447516 196337447523 196337509016
196337511682 196337526952 196337559080 196337561533 196337561540 196337621459
196337621466 196337621473

Audio
Dual speakers

Battery capacity
41

Battery capacity uom
Wh

Battery cells number
3

Battery life
Long Life

Battery life
Up to 8 hours and 15 minutes

Battery life footnote number
[3]

Battery life video playback
Up to 8 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
0.38 lb

Battery weight
175 g

Bluetooth version
Bluetooth® 5.0

Brightness
250 nits

Camera
HP True Vision 720p HD camera with integrated dual array digital microphones

Camera brand
HP True Vision

Camera microphone
integrated dual array digital microphones

Camera resolution (vertical)
720p

Camera resolution standard
HD

Chipset
AMD Integrated SoC

Cloud service
25 GB Dropbox storage for 12 months

Cloud service footnote number
[1]

Code name
Eunice_21C1

Color
Natural silver

Color gamut
45% NTSC

Copyright notice

Dimensions (W x D x H) Note
Dimensions vary by configuration

Display
17.3" diagonal FHD display

Display
17.3" diagonal, FHD (1920 x 1080), IPS, anti-glare, 250 nits, 45% NTSC

Display brightness
250

Display brightness uom
nits

Display footnote number
[17]

Display panel technology
IPS

Display resolution (pixels)
1920 x 1080

Display resolution standard
FHD

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
anti-glare

ECC memory
non-ECC

Ecolabels
EPEAT® registered

Energy star certified
ENERGY STAR® certified

Graphics
Integrated

Graphics (integrated)
AMD Radeon™ Graphics

Image legal disclaimer
Product image may differ from actual product

Internal Storage
512 GB PCIe® NVMe™ M.2 SSD

Keyboard
Full-size, natural silver keyboard with numeric keypad

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.

Memory
8 GB DDR4-3200 MHz RAM (1 x 8 GB)

Memory and storage
8 GB memory; 512 GB SSD storage

Memory layout (slots & size)
1 x 8 GB

Memory module type
DIMM

Memory Note
Transfer rates up to 3200 MT/s.

Memory size
8

Memory size uom
GB

Memory speed
3200

Memory speed uom
MHz

Memory type
DDR4

Minimum dimensions (W x D x H)
15.78 x 10.15 x 0.81 in

Minimum dimensions (W x D x H)
40.07 x 25.78 x 2.06 cm

Number of memory slots
1

Number of User-accessible Memory Slots
0

Operating system
Windows 11 Home in S mode

Operating system footnote number
[38]

Package depth, imperial (most common size)
21.73

Package depth, metric (most common size)
55.2

Package dimensions (W x D x H)
2.72 x 21.73 x 13.58 in

Package dimensions (W x D x H)
6.9 x 55.2 x 34.3 cm

Package height, imperial (most common size)
13.58

Package height, metric (most common size)
34.5

Package weight
2.96 kg

Package weight
6.54 lb

Package width, imperial (most common size)
2.71

Package width, metric (most common size)
6.9

Packaging unit of measure (imperial)
in

Packaging unit of measure (metric)
cm

Playbook TS icon battery life
http://h10003.www1.hp.com/digmedialib/prodimg/lowres/c03905264.png

Playbook TS icon connectivity
http://h10003.www1.hp.com/digmedialib/prodimg/lowres/c08201987.png

Playbook TS icon dimensions NB
https://h10003.www1.hp.com/digmedialib/prodimg/lowres/c08250394.png

Playbook TS icon display NB
http://h10003.www1.hp.com/digmedialib/prodimg/lowres/c08205649.png

Playbook TS icon graphics
https://h10003.www1.hp.com/digmedialib/prodimg/lowres/c08169202.png

Playbook TS icon memory
https://h10003.www1.hp.com/digmedialib/prodimg/lowres/c08267700.png

Playbook TS icon OS
http://h10003.www1.hp.com/digmedialib/prodimg/lowres/c03905482.png

Playbook TS icon processor
https://h10003.www1.hp.com/digmedialib/prodimg/lowres/c08201972.png

Playbook TS icon storage
http://h10003.www1.hp.com/digmedialib/prodimg/lowres/c08192819.png

Playbook TS icon weight imperial
http://h10003.www1.hp.com/digmedialib/prodimg/lowres/c05790117.png

Playbook TS icon weight metric
https://h10003.www1.hp.com/digmedialib/prodimg/lowres/c08267650.png

Pointing device
HP Imagepad with multi-touch gesture support; Precision Touchpad support

Ports
1 USB Type-C® 5Gbps signaling rate; 2 USB Type-A 5Gbps signaling rate; 1 headphone/microphone combo; 1 AC smart pin; 1 HDMI 1.4b

Power supply type
45 W Smart AC power adapter

Processor
AMD Ryzen™ 5 5500U (up to 4.0 GHz max boost clock, 8 MB L3 cache, 6 cores, 12 threads)

Processor Brand
AMD

Processor cache
8 MB L3

Processor core

Processor family
AMD Ryzen™ 5 processor

Processor family
Ryzen™ 5

Processor maximum frequency
4.0

Processor maximum frequency uom
GHz

Processor model
5500U

Processor name footnote number
[6,7]

Processor threads
12

Product brand name
HP

Product color
Natural silver

Product design
Paint finish cover and base, vertical brushed In-mould roll keyboard frame

Product long name specifications
HP Laptop 17-cp0700dx, Windows 11 Home in S mode, 17.3", AMD Ryzen™ 5, 8GB RAM, 512GB
SSD, FHD, Natural silver

Product long name specifications V2
HP Laptop 17, Windows 11 Home in S mode, 17.3", AMD Ryzen™ 5, 8GB RAM, 512GB SSD, FHD, Natural silver

Product short name specifications
HP Laptop 17-cp0700dx, 17.3", AMD Ryzen™ 5, 8GB RAM, 512GB SSD

Screen-to-body ratio (without speakers)
84%

Screen-to-body ratio (without speakers) footnote number
[18]

Security management
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
512

Storage capacity uom 01
GB

Storage form factor 01
M.2

Storage interface 01
PCIe®

Storage interface protocol 01
NVMe™

Storage type
SSD

Storage type 01
SSD

Sustainable impact specifications
Ocean-bound plastic in speaker enclosure(s) and bezel; Keyboard keycaps made with post-consumer recycled plastic

Sustainable impact specifications footnote number
[39,41]

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
[17] All performance specifications represent the typical specifications provided by HP's component manufacturers; actual performance may vary either higher or lower.

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
[38] 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

Tech spec footnote
[39] Percentage of ocean-bound plastic contained in each component varies by product.

Tech spec footnote
[41] Keyboard keycaps contain post-consumer recycled plastic. Percentage of Post consumer recycled contained in each component varies by product.

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. AMD's numbering is not a measurement of clock speed.

Tech spec footnote

[7] Max Boost clock frequency performance varies depending on hardware, software and overall system configuration.

Technology logo, print 3
Publication logos/EPEAT_silver_3C11.jpg

Technology logo, print 4
Publication logos/energy_star_logo.jpg

Technology logo, print 6
Publication logos/McAfee_LiveSafe.jpg

Touchscreen
No

Trademark information
All other trademarks are the property of their respective owners.

UNSPSC code
43211503

UPC number
196786435508

Weight
Starting at 2.07 kg

Weight
Starting at 4.58 lb

Weight note (metric)
Weight varies by configuration

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

Wireless antenna
2x2

Wireless Model
RTL8822CE

Wireless Note
MU-MIMO supported

Wireless standard
802.11a/b/g/n/ac

Wireless supplier
Realtek