

Overview

More than a tower

The HP All-in-One PC blends the power of a desktop with the beauty of a slim, three-sided borderless display for one dependable device designed to grow with you. With easy upgrades[1] in three simple steps, you can feel confident your tech will stay up-to-date.



Built for tomorrow

Looking for a powerful All-in-One PC that can easily grow with you? Keeping technology up-to-date has never been simpler. Designed with a panel you can remove in three simple steps, easily upgrade[1] your hardware to ensure you always have the power to get things done.

Thoughtfully designed

Conveniently placed ports help keep cords out of the way, so your space feels clean and uncluttered. A three-sided micro-edge display lets you see more of your screen with a pop-up privacy camera that tucks safely away when not in-use.



A powerful PC

Tackle your busiest days with the performance of a reliable processor. Save more of what you love with abundant storage for all your photos, videos and documents.

Features

Get a fresh perspective

Windows 11 provides a calm and creative space where you can pursue your passions through a fresh experience. 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. [2]



AMD Athlon™ Silver 3050U Mobile Processor

Get more done faster on a reliable PC that can keep up with your everyday tasks. AMD AthlonTM 3000 Series Mobile Processors deliver modern features and responsiveness, so you can say goodbye to a PC that freezes. Stream movies in beautiful, crystal-clear detail. [3]



AMD Radeon™ graphics

Whether it's games or movies, experience high performance for all your entertainment.



Full HD display

Sit back and enjoy crystal-clear visuals and images with the vibrant quality of 2 million pixels. The 1920×1080 resolution gives all your digital content a new dimension.^[4]



Anti-glare panel

Enjoy the sun and your favorite content with this anti-glare panel. Non-reflective and low gloss means you'll get less glare while you're outside.



PCIe SSD storage

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

- [1] This device has been engineered for optimal performance. Upgrading PC may affect warranty coverage.
- [2] 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.
- [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. AMD's numbering is not a measurement of clock speed. Internet access required and not included.
- [4] Full high-definition (FHD) content is required to view FHD images.

Specifications

Form factor	All-in-One
Operating system	Windows 11 Home
Product color	Snow white
Processor family	AMD Athlon™ Silver processor
Processor	AMD Athlon TM Silver 3050U (2.3 GHz base clock, up to 3.2 GHz max boost clock, 4 MB L3 cache, 2 cores, 2 threads) $^{[6,7]}$
Memory	4 GB DDR4-2400 MHz RAM (1 x 4 GB)
Memory Slots	2 SODIMM
Internal Storage	256 GB PCIe® NVMe™ M.2 SSD
Memory card device	HP 3-in-1 memory card reader
Optical drive	DVD-Writer
Graphics	Integrated
Graphics (integrated)	AMD Radeon™ Graphics
Display	54.6 cm (21.5") diagonal, FHD (1920 x 1080), VA, three-sided microedge, anti-glare, 250 nits, 72% NTSC
Display	21.5" diagonal, FHD (1920 x 1080), VA, three-sided micro-edge, antiglare, 250 nits, 72% NTSC
Audio	Dual 2 W speakers
Minimum dimensions (W \times D \times H)	49.03 x 20.45 x 38.07 cm
Minimum dimensions (W \times D \times H)	19.3 x 8.05 x 14.99 in
Weight	5.7 kg
Weight	12.56 lb
Keyboard	USB white wired keyboard and mouse combo
Camera	HP True Vision 720p HD privacy camera with integrated dual array digital microphones
Video connectors	1 VGA; 1 HDMI v1.4
Ports	2 SuperSpeed USB Type-A 5Gbps signaling rate; 2 USB 2.0 Type-A; 1 HDMI-out 1.4; 1 headphone/microphone combo; 1 RJ-45
Expansion slots	2 M.2 (1 for SSD, 1 for WLAN)
Package dimensions (W x D x H)	59.3 x 24.3 x 47.8 cm
Package weight	8.7 kg
Network interface	Integrated 10/100/1000 GbE LAN
Wireless	Realtek RTL8821CE 802.11a/b/g/n/ac (1x1) Wi-Fi $\$ and Bluetooth $\$ 4.2 combo
Power supply type	65 W Smart AC power adapter
Security management	Kensington MicroSaver lock slot
Software included	McAfee LiveSafe™

Software - Productivity & finance	1 month trial for new Microsoft 365 customers ^[24]
Cloud service	25 GB Dropbox storage for 12 months ^[1]
UPC number	196188620786
Manufacturer Warranty	1-year limited hardware warranty and 90 days limited technical support for software and initial setup (from date of purchase) ^[4,14]

Additional specifications

Additional information about HP	http://www.hp.com
Bluetooth version	Bluetooth® 4.2
Camera brand	HP True Vision
Camera microphone	integrated dual array digital microphones
Camera resolution (vertical)	720p
Camera resolution standard	HD
Color gamut	72% NTSC
Display	54.6 cm (21.5") diagonal FHD display
Display	21.5" diagonal FHD display
Display bezel	three-sided micro-edge
Display brightness	250
Display brightness uom	nits
Display panel technology	VA
Display resolution (pixels)	1920 x 1080
Display resolution standard	FHD
Display size (diagonal) uom	п
Display size (diagonal, imperial)	21.5
Display size (diagonal, metric)	54.6
Display size (diagonal, metric) uom	cm
Display surface treatment	anti-glare
ECC memory	non-ECC
I/O Port location	Rear
Keyboard color	white
Keyboard connectivity	wired
Keyboard interface	USB
Memory and storage	4 GB memory; 256 GB SSD storage
Memory layout (slots & size)	1 x 4 GB
Memory module type	SODIMM
Memory size	4
Memory size uom	GB
Memory speed	2400
Memory speed uom	MHz
Memory type	DDR4
Number of memory slots	1

Package dimensions (W x D x H)	23.35 x 9.57 x 18.82 in
Package weight	19.2 lb
Processor Brand	AMD
Processor base frequency	2.3
Processor cache	4 MB L3
Processor core	2
Processor family	Athlon™ Silver
Processor frequency UOM	GHz
Processor maximum frequency	3.2
Processor maximum frequency uom	GHz
Processor model	3050U
Processor threads	2
Product brand name	HP
Product long name specifications	HP All-in-One 22-dd0210 Bundle PC, 21.5", Windows 11 Home, AMD Athlon™ Silver, 4GB RAM, 256GB SSD, FHD
Product short name specifications	HP All-in-One 22-dd0210 Bundle PC, 21.5", AMD Athlon™ Silver, 4GB RAM, 256GB SSD
Screen-to-body Ratio (with speakers) footnote number	[5]
Screen-to-body ratio (with speakers)	83.5%
Storage capacity	256
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
Touchscreen	No
UNSPSC code	43211507
Wireless Model	RTL8821CE
Wireless antenna	1x1
Wireless standard	802.11a/b/g/n/ac
Wireless supplier	Realtek

^{[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.

- [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. 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.
- [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.

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

HP Care Pack Services

Personal Systems Consumer Care Pack Services

HP 2 year 3 day Onsite Desktop Service	UJ216E ★
HP 2 year 3-day Onsite Response for 1-year warranty HP/Compaq and Pavilion Desktop	UJ216A ★
HP 2 year Accidental Damage Protection Plus 3 day Onsite Desktop Service	UA050E ★
HP 2 year Accidental Damage Protection with 3 day Onsite Response for HP/Compaq and Pavilion Desktop	UA050A ★
HP 3 year 3-day Onsite Response for 1-year warranty HP/Compaq and Pavilion Desktop	UJ217A ★
HP 3 years 3 day Onsite Desktop Service	UJ217E ★
HP 1 year Post Warranty Pickup and Return Service for HP/Compaq and Pavilion Desktop	U4813PA
HP 1 year of Accidental Damage Protection Return to Depot Service	UB9J3E
HP 2 year 3-day Onsite Response for Consumer Desktop	U7C94E
HP 2 year Pickup and Return with 2 incident SmartFriend Service for Consumer Desktop	UN032E
HP 2 year SmartFriend Service	U35QYE
HP 2 years Pickup and Return Desktop Service	UA044E
HP 2 years Return to Depot Desktop Service	U8230E
HP 3 year 3-day Onsite Response for Consumer Desktop	U7C95E
HP 3 year SmartFriend Service	U35QZE
HP 3 years Return to Depot Hardware Support for Desktops	U4810E
HP 6 month SmartFriend Service	UC5Y5E

★ : Recommended

Keyboards/Mice and Input Devices

★ : Recommended

Mice

HP 220 Wireless Mouse	3FV66AA ★
HP Wireless Mouse 200	X6W31AA ★
HP 430 Multi-Device Wireless Mouse	3B4Q2AA
HP 930 Creator Wireless Mouse	1D0K9AA
HP Bluetooth Travel Mouse	6SP25AA
HP Dual Mode Mouse	6CR71AA
HP Pavilion Gaming Mouse 200	5JS07AA
HP Wireless Mouse Z3700	4VY82AA
HP Wireless Mouse Z3700	7UH87AA
HP Wireless Mouse Z3700	7UH88AA
HP X3000 G2 Wireless Mouse	28Y30AA
HP X3000 G2 Wireless Mouse	2C3M3AA
HP X500 Wired Mouse	E5E76AA
HP Z3700 Black Wireless Mouse	26V63AA
HP Z3700 Black Wireless Mouse	V0L79AA
HP Z3700 Camo Wireless Mouse	171D7AA
OMEN Vector Essential Mouse	8BC52AA
OMEN Vector Mouse	8BC53AA
OMEN Vector Wireless Mouse	2B349AA
OMEN by HP Photon Wireless Mouse	6CL96AA

Keyboard and Mouse Kits

HP Pavilion Keyboard and Mouse 200	9DF28AA ★
HP 230 Wireless Mouse and Keyboard Combo	18H24AA
HP Wireless Keyboard and Mouse 300	3ML04AA

Keyboards

HP Keyboard 100	2UN30AA
HP Pavilion Gaming Keyboard 800	5JS06AA
OMEN Spacer Wireless TKL Keyboard	9BU31AA
OMEN by HP Encoder Keyboard	6YW75AA
OMEN by HP Encoder Keyboard	6YW76AA

Audio/Multimedia and Communication Devices

Speakers

HP Gaming Speakers X1000	8PB07AA

Headsets

HP Pavilion Gaming Headset 400	4BX31AA
HP X1000 Wireless Gaming Headset	7HC43AA

Monitors

HP Home Monitors

★ : Recommended

HP Value Displays

HP 22f 22-inch Display	2XN58AA	
HP 24f 24-inch Display	2XN60AA	obsolete
HP 24f 24-inch Display	9TH23AA	
HP 24fw with Audio 24-inch Display	4TB29AA	
HP 27f 27-inch 4K Display	5ZP65AA	
HP 27fh 27-inch Display	4HZ38AA	
HP 27fw with Audio 27-inch Display	4TB31AA	obsolete
HP 27mq 27-inch Display	1F2J9AA	
HP 32f Display	6XJ00AA	
HP V28 4K Monitor	8WH57AA	
HP X24c Gaming Monitor	9EK40AA	obsolete
HP X27i 2K Gaming Monitor	8AG16AA	

HP Home Monitors

HP M27ha FHD Monitor	22H94AA
HP U27 4K Wireless Monitor	9TQ11AA
HP U27 4K Wireless Monitor	9TQ13AA
HP U28 4K HDR Monitor	1Z978AA
HP V20 HD+ Monitor	1H848AA
HP V21 FHD Monitor	9TN57AA obsolete
HP V22 FHD Monitor	9SV78AA
HP V24 FHD Monitor	9SV71AA
HP V24i FHD Monitor	9RV15AA
HP V27i FHD Monitor	9SV92AA
HP X24i Gaming Monitor	2W922AA
HP X24ih Gaming Monitor	2W924AA

OMEN by HP Displays

OMEN 27i Monitor	8AC94AA
OMEN X 25f 240Hz Gaming Display	4WH47AA

All other trademarks are the property of their respective owners.

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.

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