ProductSheet

HP All-in-One 24-dd0210 Bundle PC (1K0H4AA)



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.

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.

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 you can close when not in use.





Featuring

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 laptop that can keep up with your everyday tasks. AMD Athlon™ 3000 Series Mobile Processors deliver modern features and responsiveness, so you can say goodbye to a PC that freezes. Stream movies with extra-long battery life in beautiful, crystal-clear detail. [3]

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. ^[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.

Specifications

Form factor	All-in-One	
Operating system	Windows 11 Home	
Processor family	AMD Athlon™ Silver processor	
Processor	AMD Athlon™ 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	8 GB DDR4-2400 MHz RAM (1 x 8 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	60.5 cm (23.8") diagonal, FHD (1920 x 1080), VA, three-sided micro-edge, anti-glare, 250 nits, 72% NTSC	
Display	23.8" diagonal, FHD (1920 x 1080), VA, three-sided micro-edge, anti-glare, 250 nits, 72% NTSC	
Audio	Dual 2 W speakers	
Minimum dimensions (W x D x H)	54.08 x 20.45 x 40.93 cm	
Minimum dimensions (W x D x H)	21.29 x 8.05 x 16.12 in	
Weight	5.85 kg	
Weight	12.9 lb	
Keyboard	USB white wired keyboard and mouse combo	
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)	49.7 x 23.5 x 65.6 cm	
Package weight	9 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]	
-		

Top Recommended Displays, Accessories and Services

Keyboard and Mouse Kits	
HP Pavilion Wireless Keyboard and Mouse 800	4CE99AA
HP Pavilion Keyboard and Mouse 200	9DF28AA
HP Wired Keyboard and Mouse 160	6HD76AA
Mice	
HP 220 Wireless Mouse	258A1AA
HP 220 Wireless Mouse	3FV66AA
HP Wireless Mouse 200	X6W31AA
Speakers	
HP Black Bluetooth Speaker 350	2D802AA
Headsets	
HP Bluetooth Headset 500	2J875AA
HP Earbuds Black Headset 150	X7B04AA

Messaging Footnotes

- [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.

Technical Specifications Footnotes

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

© Copyright 2021 HP Development Company, L.P. The information contained herein is subject to change without notice. The only warranties for HP products and services are set forth in the express warranty statements accompanying such products and services. Nothing herein should be construed as constituting an additional warranty. HP shall not be liable for technical or editorial errors or omissions contained herein.

Intel, Core, Optane, Celeron, Pentium, Iris, XMM, and Thunderbolt are trademarks or registered trademarks of Intel Corporation or its subsidiaries in the United States and other countries. AMD, Ryzen, Athlon, and Radeon are trademarks of Advanced Micro Devices, Inc. Bluetooth is a trademark owned by its proprietor and used by HP Inc. under license. NVIDIA and GeForce are trademarks and/or registered trademarks of NVIDIA Corporation in the U.S. and other countries. USB Type-C® and USB-C® are registered trademarks of USB Implementers Forum. DisplayPort™ and the DisplayPort™ logo are trademarks owned by the Video Electronics Standards Association (VESA®) in the United States and other countries. McAfee and McAfee LiveSafe are trademarks or registered trademarks of McAfee LLC in the United States and other countries. ENERGY STAR is a registered trademark of the U.S. Environmental Protection Agency. All other trademarks are the property of their respective owners.

