HP All-in-One 24-df0214







More than a tower

The HP All-in-One PC blends the power of a desktop with the beauty of a slim, modern display into one dependable device designed to grow with you.

Product overview

- A powerful PC: Tackle your busiest days and save everything you love with the performance of a reliable processor and abundant storage.
- We've got your back: For 80 years, we've had your back. That's why our PCs go through over 230 individual tests to ensure you're getting a powerful, reliable PC that's going to last. (52)
- Thoughtfully designed: 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.

Key specifications

- Operating system: Windows 11 Home⁽¹⁾
- Processor: AMD Ryzen™ 3 3250U Processor^(2a)
- Integrated display: 10-point touch-enabled 23.8" diagonal FHD IPS ZBD anti-glare WLED-backlit three-sided micro-edge display, 250 nits, 72% NTSC (1920 x 1080)⁽²⁰⁾⁽³⁹⁾
- Memory: 8 GB DDR4-2400 SDRAM memory⁽³⁾ (1 x 8 GB)
- Internal Storage: 256 GB PCIe® NVMe™ M.2 Solid State Drive^{(15)(58b)}
- Graphics: AMD Radeon™ Graphics⁽¹⁶⁾
- Mouse and keyboard: USB black wireless keyboard and mouse combo
- Camera: HP Wide Vision FHD IR privacy camera with integrated dual array digital microphone⁽⁸⁹⁾
- USB ports: 4 (2 SuperSpeed USB Type-A 5Gbps signaling rate, 2 USB 2.0 Type-A)
- Connectivity: HDMI Out
- Wireless: 802.11a/b/g/n/ac (1x1) Wi-Fi® and Bluetooth® combo, MU-MIMO supported^{(19a)(26)}
- Warranty: 1-year limited hardware warranty

Product features

- Get a fresh perspective with Windows 11: 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.⁽¹⁾
- AMD Ryzen™ 3 3250U Mobile Processor with Radeon™ graphics: Uplift your performance with AMD Ryzen™ mobile processor. Multitask seamlessly with accelerated power and efficiency, while enjoying stunning visuals.
- AMD Radeon™ graphics: Whether it's games or movies, experience high performance for all your entertainment.
- 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 Privacy Camera: The pop-up camera is only enabled when in use, securing your privacy.
- HP Wide Vision FHD IR Camera: Easily log in through Windows Hello and video chat with an 88degree, wide-angle field of view.⁽⁸⁹⁾
- Dual array microphone: Be heard clearly with two microphones and advanced noise reduction.⁽¹⁰⁾
- FHD touchscreen: Intuitive touchscreen technology and the crystal-clear visuals of vibrant FHD.⁽³⁹⁾

Additional product features

- IPS Panel: Clear, vivid images with 178-degree wide-viewing angles.
- Three-sided micro-edge display: See more of your screen with a three-sided micro-edge display that maximizes your viewing area.
- PCIe® NVMe™ SSD storage: Get up to 15x faster performance than a traditional hard drive. (58b)
- DDR4 RAM: With higher bandwidth, you get more of a boost in performance for improved multitasking.
- SuperSpeed USB Type-A 5Gbps signaling data rate: Plug in your external storage with this Superspeed USB Type-A port, featuring 5Gbps signaling data rate. (43)
- HDMI out: Transmit digital HD video and sound to an external display.
- 802.11a/b/g/n/ac (1x1) Wi-Fi® and Bluetooth® combo: Stay connected to Wi-Fi and to Bluetooth® accessories with wireless technology. (19a)(26)
- MU-MIMO supported: Pair with a MU-MIMO router for a smoother online experience in multidevice homes
- McAfee LiveSafe™: Protect your operating system with a free 30-day McAfee LiveSafe™ trial.⁽⁸⁾

Environmentally conscious

HP is committed to sustainability. When you use your HP All-in-One you do the environment and your pocket a favor.

- Low Halogen⁽⁶¹⁾
- Mercury-free display backlights
- · Arsenic-free display glass

Warranty and support

Our Customer Support Team consistently provides quick, responsive assistance in the U.S., Canada and Latin America.

Included with your product:

- HP's Hardware Limited Warranty: Full warranty details are included with your product.
- Technical Support: Complimentary limited technical support including initial setup support, is available from HP via multiple contact methods for 90 (ninety) days from date of purchase.

Support Options:

- HP Support Assistant HPSA: Optimized to enhance your support experience. Help for your PC and HP printers whenever you need it. (56)
- Online Support: For technical support with this product, visit HP Customer Support http://support.hp.com.⁽¹⁰⁾
- Social Media Support: To find solutions, ask questions, and share tips, join us on the HP Support Community at community.hp.com, on Twitter at twitter.com/HPSupport, and Facebook at facebook.com/HPSupport.⁽¹⁰⁾











Specifications

Specifications	
Operating system	• Windows 11 Home ⁽¹⁾
Processor	 AMD Ryzen™ 3 3250U Processor^(2a) Dual-Core
Processor speed	• 2.60 GHz ^(2h)
Cache	• 4 MB L3 Cache
Memory	8 GB DDR4-2400 SDRAM memory ⁽³⁾ (1 x 8 GB) (expandable to 16 GB)
Internal storage	• 256 GB PCIe® NVMe™ M.2 Solid State Drive ^{(15)(58b)}
Finish	HP finish in jet black
Video graphics	AMD Radeon™ Graphics ⁽¹⁶⁾
Network interface	• 10/100/1000 Base-T Network ⁽²⁹⁾
Wireless connectivity	• 802.11a/b/g/n/ac (1x1) Wi-Fi [®] and Bluetooth [®] combo, MU-MIMO supported ^{(19a)(26)}
Sound	HP Audio
Memory slots	• 2 DIMM (SO-DIMM) (one available)
Expansion slots	• 2 M.2 (occupied)
Memory card reader	HP 3-in-1 Media Card Reader—Supports SD, SDHC, SDXC
External ports	Headphone/Microphone Combo Rear: 2 SuperSpeed USB Type-A 5Gbps signaling rate, 2 USB 2.0 Type-A, HDMI Out
Total USB ports	• 4 (2 SuperSpeed USB Type-A 5Gbps signaling rate 2 USB 2.0 Type-A)
Mouse and keyboard	USB black wireless keyboard and mouse combo
Camera	HP Wide Vision FHD IR privacy camera with integrated dual array digital microphone ⁽⁸⁹⁾
Microphone	Dual array digital microphone
Integrated display	• 10-point touch-enabled 23.8" diagonal FHD IPS ZBD anti-glare WLED-backlit three-sided micro- edge display, 250 nits, 72% NTSC (1920 x 1080) ⁽²⁰⁾⁽³⁹⁾
Tilt/stand design	Tilt Angle: -5° to 20°Stand Type: Wire stand
Power supply	65 W Smart AC power adapter
Dimensions	 Unpackaged: 21.29 in (L) x 8.05 in (W) x 16.12 in (H) approx. Packaged: 19.57 in (L) x 9.25 in (W) x 25.83 in (H) approx.

Weight	 Unpackaged: 12.90 lb approx.⁽⁷⁶⁾ Packaged: 19.90 lb approx.
Warranty and support	 1-year limited hardware warranty. Additional information available at www.support.hp.com 90 days limited technical support for software and initial setup (from date of purchase)⁽⁵³⁾

Software

HP help and support	 myHP: myHP provides a simple setup and
	registration experience that welcomes you to your
	new HP PC. Customize, optimize, and secure your
	device with tips and tricks and easy-to-access
	settings, and receive helpful messages and

information to keep things running smoothly.
 HP Support Assistant: Help with your HP PC and printers whenever you need it. (56)

Productivity and tools

- **Dropbox cloud storage:** Store and synchronize your content online with Dropbox. Get 25GB of storage for one year to access, manage, and share your photos, music, and files from anywhere with Internet access. (10)(22)
- HP Connection Optimizer: Get consistent and reliable Wi-Fi performance with software that automatically switches between the most efficient wireless access points. (10)

Security and protection

 McAfee LiveSafe™: Protect your operating system with a free 30-day McAfee LiveSafe™ trial.⁽⁸⁾

Additional information

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• 10/06/2021
• 196068528607
ChinaTaiwan
• 8471410000 (US AlO Touch)
 Dimensions: 47.24 in (L/D) x 39.37 in (W) x 82.80 in (H) approx. Total weight: 621.44 lb approx. Layers: 3 Products per layer: 10 Total products per pallet: 30

Learn more at hp.com

(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 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. ¹²⁸ Multi-core is designed to improve performance of certain software products. Not all curves or software applications will necessarily be herefit 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. AMD, Athlon, Radeon and Ryzen are trademarks of Advanced Micro Devices, Inc. ⁽¹⁰⁾ GHz refers to internal clock speed of the processor. Other factors besides clock speed may impact system and application performance. ⁽¹⁰⁾ Up to 512/MB of main system memory may be allocated to support video graphics. ⁽¹⁰⁾ Internet service required and not included. ⁽¹⁰⁾ Actual formatted capacity is less. Portion of internal storage is reserved for preloaded content. ⁽¹⁰⁾ Part of the total system memory (RAM) is used for graphics. ⁽¹⁰⁾ Internet service required and not included. ⁽¹⁰⁾ Actual formatted capacity is less. Portion of internal storage is reserved for preloaded content. ⁽¹⁰⁾ Part of the total system memory (RAM) is used for graphics. ⁽¹⁰⁾ Wireless access point and internet service required and sold separately. Availability of public wireless access point and internet service required and sold separately. Availability of public wireless access point slimited. ⁽¹⁰⁾ Fis (802.11ac) is backwards compatible with prior WF-Fis Specs. ⁽²⁰⁾ All Part of Part o

