

HP All-in-One 24-f0003no (4JR31EA)



Overview

Beautiful All-in-One design. Built to perform.

This beautiful, powerful All-in-One PC has the storage to satisfy all your family's needs and help you get things done. Whether it's for work or play—you've found a highly attractive design to match high performance.



Space and Performance

With a powerful processor and enough storage for you and your family, seamlessly go from sending work emails to uploading vacation photos with ease.



Peace of mind you deserve

This PC makes it easy to stay connected to family and friends. Includes an HD camera—equipped with a slide switch for privacy—plus, built-in speakers and easy Wi-Fi connectivity. Now, you can stay in touch while maintaining peace of mind.



A centerpiece for the home

Bring home a modern look and feel. This All-in-One PC displays more with an ultra-thin bezel and has an adjustable tilt stand allowing you to work from multiple perspectives. Designed to brighten any room.



Features



Windows 10

Do great things confidently with the familiar feel of Windows - only better.^[1]



AMD® Radeon® R5 graphics

Enhance virtually anything you do with powerful discrete graphics. Whether it's gaming or editing, this powerful graphics card delivers great performance.^[2]



Re-writable DVD drive

Watch and write DVDs using the integrated optical drive.^[4]



AMD A9 processor (dual core)

Get the lightning-fast speed you need for all your day-to-day tasks. Powerful 7th generation performance lets you work with multiple applications at once without experiencing crippling slowdowns.^[2]



802.11 a/c (1x1) WLAN & Bluetooth® 4.2

Stay connected to Wi-Fi and to Bluetooth® accessories with wireless technology.^[3]



DDR4 RAM options

Designed to run more efficiently and more reliably at faster speeds, DDR4 is the future of RAM. With its higher bandwidth, everything from multi-tasking to playing games gets a performance boost.^[4]

[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 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>.

[2] 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.

[3] Wireless access point and Internet service required. Availability of public wireless access points limited. The specifications for the 802.11ac WLAN are draft specifications and are not final. If the final specifications differ from the draft specifications, it may affect the ability of the laptop to communicate with other 802.11ac WLAN devices. Bluetooth® is a trademark owned by its proprietor and used by HP Inc. under license.

[4] Actual speeds may vary. Don't copy copyright-protected materials.

Specifications

Form factor	All-in-One
Operating system	Windows 10 Home 64
Product color	Snow white
Processor family	AMD Dual-Core A-Series processor
Processor	AMD Dual-Core A9-9425 APU (3.1 GHz base frequency, up to 3.7 GHz burst frequency, 1 MB cache) ^[6,7]
Memory	8 GB DDR4-2133 SDRAM (1 x 8 GB)
Internal Storage	1 TB 7200 rpm SATA
Hard drive (2nd)	1 TB 7200 rpm SATA
Optical drive	DVD-Writer
Graphics	Integrated
Graphics (integrated)	AMD Radeon™ R5 Graphics
Display	60.45 cm (23.8") diagonal FHD IPS ZBD anti-glare WLED-backlit three-sided borderless (1920 x 1080)
Display	23.8" diagonal FHD IPS ZBD anti-glare WLED-backlit three-sided borderless (1920 x 1080)
Audio features	Dual 2 W speakers
Minimum dimensions (W x D x H)	54.09 x 20.41 x 41.95 cm
Minimum dimensions (W x D x H)	21.3 x 8.04 x 16.52 in
Weight	5.92 kg
Weight	13.05 lb
Keyboard	HP Wireless White Keyboard with volume control
Pointing device	HP Wireless White Mouse
Video connectors	1 HDMI-out v1.4 (with HDCP 2.0 support)
Ports	1 headphone/microphone combo; 1 USB Type-C™ 3.1 Gen 1; 2 USB 2.0; 2 USB 3.1 Gen 1
Expansion slots	2 M.2
Package dimensions (W x D x H)	24 x 50.2 x 64.9 cm
Package weight	9.34 kg
Network interface	Integrated 10/100/1000 GbE LAN
Wireless	802.11a/b/g/n/ac (1x1) and Bluetooth® 4.2 combo
Power supply type	90 W external AC power adapter
Energy efficiency	ENERGY STAR® certified; EPEAT® Silver registered
Special features	Tilt: 0° forward to 25° back
Security management	Kensington Lock slot; Firmware TPM 2.0

Software included McAfee LiveSafe™

Software - Productivity & finance 1 month trial for new Microsoft® Office 365 customers

Cloud service Dropbox^[1]

Additional specifications

MDA key selling point	Windows 10 Pro 64
Memory and storage	8 GB memory; 1 TB HDD storage
Package dimensions (W x D x H)	9.45 x 19.77 x 25.56 in
Package weight	20.6 lb
Processor speed	3.1 GHz
Product brand name	HP
Storage type	HDD

[1] 25 GB of free online storage for one year from date of registration. For complete details and terms of use, including cancellation policies, visit the website at www.dropbox.com. 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. AMD and Radeon are trademarks of Advanced Micro Devices, Inc.

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

Software

Application Software

Desktop Application Software

Microsoft Office 365 Business Premium	6MW80AA
Microsoft Office 365 Personal 6MW79AA	6MW79AA
MS Office Home and Business 2019 for PC 6MW82AA	6MW82AA
Microsoft Office Home and Student 2019 for PC	6MW81AA
Microsoft Office 365 Home 6MW78AA	6MW78AA

Accessories

Keyboards/Mice/Monitors and Input Devices

Mice

HP Z3700 Purple Wireless Mouse	X7Q45AA
HP Z3700 Black Wireless Mouse	VOL79AA
HP X3500 Wireless Mouse	H4K65AA
OMEN by HP Mouse Pad 100	1MY14AA
HP X1500 Mouse	H4K66AA
HP Wireless Mouse 200	2HU83AA
HP X900 Wired Mouse	V1S46AA
HP X4000b Bluetooth Mouse	H3T51AA
HP Wireless Mouse X3000	2HW69AA
HP x4000 Wireless Mouse with Laser Sensor	A0X35AA
HP ENVY Rechargeable Mouse 500	2LX92AA
HP X3000 Blizzard White Wireless Mouse	N4G64AA
HP Wireless Mouse X3000	2HW68AA
HP Spectre Bluetooth Mouse 500	1AM58AA
HP Z5000 Dark Ash Silver Wireless Mouse	W2Q00AA
HP X3000 Cobalt Blue Wireless Mouse	N4G63AA
HP Wireless Mouse 202	2NE06AA
HP X9000 OMEN Mouse	J6N88AA
HP ENVY Rechargeable Mouse 500	2WX69AA
HP Z5000 Bluetooth Mouse	E5C13AA
HP X1000 Mouse	H2C21AA
HP Z3200 Natural Silver Wireless Mouse	N4G84AA
HP Bluetooth® Mouse Z5000	2HW67AA
HP Wireless Mouse Z4000	2HW66AA
HP X3000 Red Wireless Mouse	K5D26AA
HP Z3700 White Wireless Mouse	VOL80AA
HP Wireless Mouse 200	X6W31AA
HP Z3700 Gold Wireless Mouse	X7Q43AA
HP X4500 Wireless (Black) Mouse	H2W16AA
HP X1200 Flyer Red Wired Mouse	H6F01AA

HP Z3700 Blue Wireless Mouse	VOL81AA
HP Wireless Mouse X3000	2ET89AA
HP Wireless Mouse X3000	2HW70AA
OMEN by HP Mouse Pad 300	1MY15AA
HP Z3700 Red Wireless Mouse	VOL82AA
HP X3000 Blue Wireless Mouse	K5D27AA
HP X1200 Revolutionary Blue Wired Mouse	H6F00AA
HP X500 Wired Mouse	E5E76AA
HP Wireless Mouse 200	2HU82AA
HP Spectre Bluetooth® Mouse 510	1PX86AA
HP X3000 Purple Wireless Mouse	K5D29AA
HP Spectre Bluetooth Mouse 500	1AM57AA
HP Z3200 Black Wireless Mouse	JOE44AA
OMEN by HP Mouse 600	1KF75AA
HP X4500 Wireless (Metal Black) Mouse	H2W26AA
HP Wireless Mouse 200	2HU84AA
HP Z3700 Silver Wireless Mouse	X7Q44AA
HP Wireless Mouse 200	2HU85AA
HP Wired Mouse X1200	2HY55AA
HP X500 Wired Mouse	E5C12AA
HP X3000 Wireless Mouse	H2C22AA
HP X1200 Sparkling Black Wired Mouse	H6E99AA
HP X3000 Silver Wireless Mouse	K5D28AA
HP Pavilion Gaming Mouse 200	5JS07AA
HP Color Me Wireless Mouse Z3700	4QM38AA
HP Spectre Rechargeable Mouse 700	5VD59AA
HP Z3700 Valentine Wireless Mouse	1CA96AA
HP Wireless Mouse 200	3FV66AA
HP Pavilion Gaming Mouse 300	4PH30AA
HP X3300 (White) Wireless Mouse	H4N94AA
HP Red Wireless Mouse	2VY29AA
HP Red Wireless Mouse	2VY31AA
HP Red Wireless Mouse	2VY32AA
HP X3000 Sunset Red Wireless Mouse	N4G65AA
HP Wired Mouse 1000	4QM14AA
HP 201 Silver Wireless Mouse	3DH83AA

HP Wireless Mouse Z4000	H5N61AA
HP Spectre Rechargeable Mouse 700	4YH34AA
HP Wireless Mouse 201	3XA55AA
HP Elite Presenter Mouse	3YF38AA
OMEN by HP Mouse 400	3ML38AA
HP Red Wireless Mouse	2VY30AA
HP Spectre Rechargeable Mouse 700	3NZ71AA
HP Pavilion Gaming Mouse 300	4PH31AA
HP Wireless Mouse 250	3FV67AA
HP X3300 (Gray) Wireless Mouse	H4N93AA
HP Spectre Rechargeable Mouse 700	3NZ70AA
HP Red Wireless Mouse	2VY33AA
OMEN by HP Reactor Mouse	2VP02AA
HP Wireless Mouse Z3700	4VY81AA
HP Wireless Mouse Z3700	4VY82AA
HP Spectre Rechargeable Mouse 700	4YH33AA

Keyboards

HP K2500 Wireless Keyboard	E5E77AA
HP K2500 Wireless Keyboard	E5E78AA
HP Keyboard 100	2UN30AA
HP Spectre Rechargeable Keyboard 1000	2ER92AA
HP Wireless Elite v2 Keyboard	QB467AA
OMEN by HP Keyboard 1100	1MY13AA
HP K1500 Keyboard	H3C52AA
HP Pavilion Gaming Keyboard 800	5JS06AA
HP Classic Wired Keyboard	WZ972AA
HP Pavilion Gaming Keyboard 500	3VN40AA
HP K1500 Keyboard	J8F16AA
OMEN by HP Sequencer Keyboard	2VN99AA
HP Pavilion Wireless Keyboard 600	4CF02AA
HP Pavilion Wireless Keyboard 400	4XL88AA
HP Pavilion Wireless Keyboard 600	4CE98AA
HP Pavilion Wired Keyboard 300	4CE96AA

Keyboard and Mouse Kits

HP C2710 Combo Keyboard	M7P30AA
HP Wireless Multimedia KB and Mouse	V4L74AA
HP Wireless Classic v2 Desktop	V4L73AA
HP C2600 Keyboard and Mouse Combo	J2X04AA
HP C2500 Desktop	J8F15AA
HP Wireless Keyboard and Mouse 200	Z3Q63AA
HP C2500 Desktop	H3C53AA
HP Pavilion Wireless Keyboard and Mouse 800	4CE99AA
HP Wireless Keyboard and Mouse 300	3ML04AA
HP Pavilion Wireless Keyboard and Mouse 600	3ML05AA
HP Pavilion Wireless Keyboard and Mouse 800	4CF00AA
HP Pavilion Wired Keyboard and Mouse 400	4CE97AA

Audio/Multimedia and Communication Devices

Headsets

HP H2800 White Headset	F6J04AA
HP H2310 Black In-ear Headset	J8H42AA
HP Stereo Headset H2800	2AP95AA
HP Stereo Headset H2800	2AP94AA
HP H2800 Black Headset	J8F10AA
HP In-Ear Headphone 100	1KF54AA
HP H2310 White In-ear Headset	J8H43AA
HP USB Headset 500	1NC57AA
HP In-Ear Headphone 100	1KF55AA
HP Pavilion Bluetooth® Headset 600	1SH06AA
OMEN by HP Headset 800	1KF76AA
HP Headset H2310	1XF62AA
HP 2800 Stereo DF Blue Headset	W1Y20AA
HP Boom Mic Headset 150	2EM62AA
HP In-Ear Headphone 100	1KF56AA
HP 2800 Red Stereo Headset	W1Y21AA
HP In-Ear Headset 150	2AP93AA
HP Pavilion Gaming Headset 400	4BX31AA
HP In-Ear Headset 150	2AP90AA
HP Bluetooth Headset 400	5AX91AA

HP On-Ear Headphone 200	2VB09AA
HP In-Ear Headset 150	2AP91AA
HP Earbuds Black Headset 150	X7B04AA
HP In-Ear Headset 150	2AP92AA
HP Bluetooth Headset 400	2ZW81AA
HP Bluetooth Headset 400	2ZW82AA
HP On-Ear Headphone 200	2VB08AA
HP On-Ear Headphone 200	2VB10AA
HP Pavilion Gaming Headset 600	4BX33AA

Speakers

HP Mini Bluetooth Speaker 300	XON11AA
HP Wireless Mini Speaker S6500	2HM66AA
HP Bluetooth Speaker 400	2CB29AA
HP S3100 White USB Speaker	V3Y48AA
HP Wireless Mini Speaker S6500	2HM61AA
HP Speaker System 400	1FU68AA
HP Bluetooth® Mini Speaker 300	2CB31AA
HP White S6500 Wireless Speaker	N5G10AA
HP Speaker System 400	1FN47AA
HP Bluetooth Speaker 400	2CB30AA
HP Bluetooth Speaker 400	XON08AA
HP Wireless Mini Speaker S6500	2HM63AA
HP Black S6500 Wireless Speaker	N5G09AA
HP S3100 Black USB Speaker	V3Y47AA
HP Bluetooth® Mini Speaker 300	2CB32AA

Headphones

HP H3100 Black Wired Headphone	T3U77AA
HP H3100 White Wired Headphone	T3U78AA

Cables/Cable Kits/Cable Adapters

Cable Adapters

HP USB-C to USB-A Hub	Z8W90AA
HP USB-C Dock	YOK80AA
HP Spectre USB-C Travel Dock	2SR85AA

HP USB-C to USB 3 Adapter	P7Z56AA
HP USB-C to VGA Display Adapter	P7Z54AA
HP USB-C to Multi-port Hub	1BG94AA

Batteries/Chargers/Adapters

Power Adapters

HP Pavilion USB-C™ to HDMI 2.0 Adapter	2PC54AA
HP Pavilion High Power Adapter 150W	2DR33AA

AC Adapters

HP 65W Slim with USB AC Adapter	G6H47AA
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PC Drives and Storage

External Hard Drives

HP External Portable USB 3.0 Hard Drive	K6A93AA
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PC DVD+RW Drives

HP USB External DVDRW Drive	F6V97AA
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Webcams

Web Cameras

HP Webcam HD2300	Y3G74AA
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Graphics Cards

Graphics Connectors/Adapters

HP HDMI to VGA Cable Adapter	X1B84AA
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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>.

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