



HP Notebook - 15-bw030au (1ZH39PA)

Active as of 8/05/2017



Overview

Reliable performance. Beautiful design. Do more.

Power through your day with a stylish laptop created to keep you connected, and on top of everyday tasks. With reliable performance and long lasting battery life¹—you can easily surf, stream and stay in touch with what matters most.

This stylish laptop offers reliable performance and long-lasting battery life¹ so you can easily surf, stream, and stay in touch with what matters most.



The PC you can rely on

With the latest AMD² processors you are guaranteed the reliable performance you need to work and play. Enjoy long-lasting durability on a laptop designed to do what you want with ease.



Thoughtfully designed. Inside and out.

Beautifully designed inside and out this HP diagonal 15" laptop is perfectly suited for your lifestyle. Playful patterns, unique textures and a chrome plated hinge add a little color to your everyday.



Connect with what matters

Stay entertained and keep connected with friends and family with a long-lasting battery, rich HD or FHD display and optional HD camera.³ Plus, easily store and enjoy your favorite music, movies, and photos.



Windows 10

Do great things confidently with the familiar feel of Windows—only better.



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.



High-definition display

See your digital world in a whole new way. Enjoy movies and photos with the great image quality and high-definition detail of 1 million pixels.

Specifications

Operating system

Windows 10 Home 64

Processor family

AMD Dual-Core A-Series processor

Processor

AMD Dual-Core A6-9220 APU (2.5 GHz base frequency, up to 2.9 GHz burst frequency, 1 MB cache)^{6,7}

MDA key selling point

Windows 10 Home 64

Security management

Kensington MicroSaver® lock slot

Memory, standard

8 GB DDR4-1866 SDRAM (1 x 8 GB)

Hard drive description

1 TB 5400 rpm SATA

Optical drive

DVD-Writer

Graphics

Integrated

Graphics

AMD Radeon™ R4 Graphics

Ports

1 USB 2.0; 1 HDMI; 1 RJ-45; 1 headphone/microphone combo; 2 USB 3.1 Gen 1 (Data transfer only)

Expansion slots

1 multi-format SD media card reader

Webcam

HP TrueVision HD Camera with integrated digital microphone

Audio features

Dual speakers

Pointing device

Touchpad with multi-touch gesture support

Keyboard

Full-size island-style keyboard with numeric keypad

Wireless

Intel® 802.11a/b/g/n/ac (1x1) Wi-Fi® and Bluetooth® 4.2 Combo

Power supply type

45 W AC power adapter

Battery type

4-cell, 41 Wh Li-ion

Energy efficiency

ENERGY STAR® certified; EPEAT® Silver registered

Product color

Snow white

Minimum dimensions (W x D x H)

38 x 25.38 x 2.38 cm

(Dimensions vary by configuration)

Weight

2.1 kg

What's in the box

HDMI to VGA adapter

Software included

McAfee LiveSafe™¹

Pre-installed software

User Guide documentation; Dropbox

Warranty

1-year limited parts and labour

Overview

- 1 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-2014/> for details.
- 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 Features may require software or other 3rd party applications to provide the described functionality.

Specifications

- 1 McAfee LiveSafe 30-day free trial offer (Internet access required. First 30 days included. Subscription required for live updates afterwards.)
- 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. Intel's numbering is not a measurement of higher performance. Intel, Pentium, Intel Core, Celeron, Intel logo and the Intel Inside logo are trademarks of Intel Corporation in the U.S. and other countries.
- 7 Intel® Turbo Boost performance varies depending on hardware, software and overall system configuration. See <http://www.intel.com/technology/turboboost/> for more information.

Images - Product (5)



Center facing

- 54 x 41 (jpg) 54 x 41 (jpg)
- 54 x 41 (png) 54 x 41 (png)
- 100 x 70 (jpg) 100 x 70 (jpg)
- 96 x 72 (jpg) 96 x 72 (jpg)
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- 1659 x 1246 1659 x 1246
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- 3013 x 1960 3013 x 1960
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- 3013 x 2065 3013 x 2065
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Left facing

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- 2985 x 1865 2985 x 1865
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- 2983 x 1950 2983 x 1951
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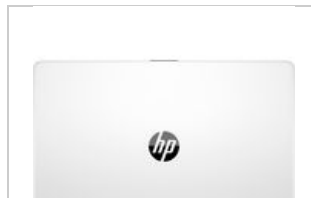
Right facing

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Left rear facing

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- 257 x 193 320 x 240
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- 320 x 240 474 x 356
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- 513 x 385 400 x 400
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- 400 x 400 573 x 430
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- 800 x 600 1659 x 1246
- (png) (png)
- 2982 x 1837 2985 x 1937
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Rear facing

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- 400 x 400 573 x 430
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800 x 600 (png)	1659 x 1246 (png)
3028 x 2063 (png)	3028 x 2146 (jpg)

Images - Product in use (22)



2C17 - HP OPP Laptop



2C17 - HP OPP Laptop



2C17 - HP OPP Laptop



2C17 - HP OPP Laptop



2C17 - HP OPP Laptop



2C17 - HP OPP Laptop



2C17 - HP OPP Laptop



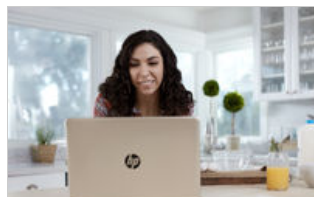
2C17 - HP OPP Laptop



2C17 - HP OPP Laptop



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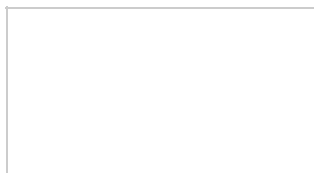
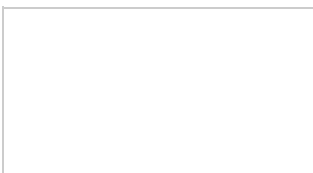
2C17 - HP OPP Laptop

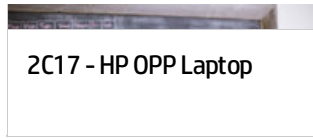
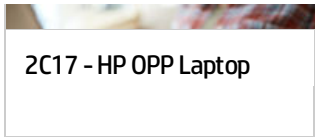


2C17 - HP OPP Laptop



2C17 - HP OPP Laptop





Videos (2)

Inspiration for Innovation - HP Laptop

Why Consumer Notebooks from HP

Search additional assets (Asset Hub)

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Audio/Multimedia and Communication Devices

Headphones

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

Headsets

Active	HP 2800 Red Stereo Headset	W1Y21AA
Active	HP 2800 Stereo DF Blue Headset	W1Y20AA
Active	HP Earbuds Black Headset 150	X7B04AA
Active	HP Earbuds Blue Headset 150	X7B05AA
Active	HP Earbuds Red Headset 150	X7B11AA
Active	HP H2310 Blue In-ear Headset	M2J39AA
Active	HP H2310 Coral In-ear Headset	M2J38AA
Active	HP H2310 NBlue In Ear Headset	W2Q01AA
Active	HP H2310 Pink In-ear Headset	J8H44AA
Active	HP H2310 Purple In-ear Headset	M2J40AA
Active	HP H2310 Red/Black In-ear Headset	J8H45AA
Active	HP H2310 White In-ear Headset	J8H43AA
Active	HP H2800 Black Headset	J8F10AA
Active	HP H2800 Blue Headset	J9C30AA
Active	HP H2800 Orange Headset	F6J05AA
Active	HP H2800 Purple Headset	F6J06AA
Active	HP H2800 White Headset	F6J04AA
Active	HP In-Ear Headphone 100	1KF54AA
Active	HP In-Ear Headphone 100	1KF55AA
Active	HP In-Ear Headphone 100	1KF56AA
Active	OMEN by HP Headset 800	1KF76AA
Active	OMEN by HP Headset with SteelSeries	X7Z95AA

Speakers

Active	HP 2.1 White S7000 Speaker System	K7S76AA
Active	HP Black S6500 Wireless Speaker	N5G09AA
Active	HP Bluetooth Speaker 400	X0N08AA
Active	HP Bluetooth Speaker 400	X0N09AA
Active	HP Bluetooth Speaker 400	X0N10AA
Active	HP Mini Bluetooth Speaker 300	X0N11AA
Active	HP Mini Bluetooth Speaker 300	X0N12AA
Active	HP Mini Bluetooth Speaker 300	X0N13AA
Active	HP S3100 Black USB Speaker	V3Y47AA
Active	HP S3100 White USB Speaker	V3Y48AA
Active	HP White S6500 Wireless Speaker	N5G10AA

Batteries/Chargers/Adapters

AC Adapters

Active	HP 65W Smart AC Adapter	G6H42AA
Active	HP 90W Slim with USB AC Adapter	G6H45AA
Active	HP 90W Smart Power AC Adapter	W5D55AA
Active	HP Travel Power Adapter 65W	X7W51AA

Cases and Covers

Backpacks

Active	HP 15.6 Explorer Black Backpack	T0E28AA
Active	HP 15.6 Explorer Gray Backpack	T0E29AA
Active	HP 15.6 Signature Backpack	L6V66AA

Cases

Active	HP 15.6 SMB Backpack Case	T0F84AA
Active	HP 17.3 Value Topload and Backpack	X1H19AA
Active	HP Classic Briefcase	1FK07AA
Active	HP Classic Briefcase and Mouse	1FK06AA

Covers

Active	HP 15.6 Black/Blue Neoprene Sleeve	V5C31AA
Active	HP 15.6 Black/Red Neoprene Sleeve	V5C30AA
Active	HP 15.6 Gray/Purple Neoprene Sleeve	V5C32AA
Active	HP Carry Sleeve 15	1PD64AA
Active	HP Carry Sleeve 15	1PD67AA
Active	HP Carry Sleeve 17	1PD68AA

Graphics Cards

Graphics Connectors/Adapters

Active	HP HDMI to VGA Cable Adapter	X1B84AA
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Keyboards/Mice/Monitors and Input Devices

Keyboard and Mouse Kits

Active	HP C2500 Desktop	H3C53AA
Active	HP C2500 Desktop	J8F15AA
Active	HP C2600 Keyboard and Mouse Combo	J2X04AA
Active	HP C2710 Combo Keyboard	M7P30AA

Keyboards

Active	HP K2000 Keyboard	J8F14AA
Active	HP K4600 Bluetooth Keyboard	M3K27AA
Active	HP Wireless Elite v2 Keyboard	QB467AA
Active	HP Wireless K5510 Keyboard	H4J89AA

Active	OMEN by HP Keyboard 1100	1MY13AA
Active	OMEN by HP Keyboard with SteelSeries	X7Z97AA

Mice

Active	HP Spectre Bluetooth® Mouse 500	1AM58AA
Active	HP Wireless Mouse 200	X6W31AA
Active	HP X500 Wired Mouse	E5C12AA
Active	HP X500 Wired Mouse	E5E76AA
Active	HP X900 Wired Mouse	V1S46AA
Active	HP X1200 Sparkling Black Wired Mouse	H6E99AA
Active	HP X1500 Mouse	H4K66AA
Active	HP X3000 Blue Wireless Mouse	K5D27AA
Active	HP X3000 Cobalt Blue Wireless Mouse	N4G63AA
Active	HP X3000 Purple Wireless Mouse	K5D29AA
Active	HP X3000 Red Wireless Mouse	K5D26AA
Active	HP X3000 Silver Wireless Mouse	K5D28AA
Active	HP X4500 Wireless (Black) Mouse	H2W16AA
Active	HP X9000 OMEN Mouse	J6N88AA
Active	HP Z3700 Black Wireless Mouse	V0L79AA
Active	HP Z3700 Blue Wireless Mouse	V0L81AA
Active	HP Z3700 Gold Wireless Mouse	X7Q43AA
Active	HP Z3700 Red Wireless Mouse	V0L82AA
Active	HP Z3700 Silver Wireless Mouse	X7Q44AA
Active	HP Z3700 White Wireless Mouse	V0L80AA
Active	HP Z4000 Red Wireless Mouse	E8H24AA
Active	HP Z5000 Dark Ash Silver Wireless Mouse	W2Q00AA
Active	OMEN by HP Mouse 600	1KF75AA
Active	OMEN by HP Mouse Pad 100	1MY14AA
Active	OMEN by HP Mouse Pad 300	1MY15AA
Active	OMEN by HP Mouse with SteelSeries	X7Z96AA
Active	OMEN by Mouse Pad with SteelSeries	X7Z94AA

PC Drives and Storage

PC DVD+RW Drives

Active	HP USB External DVDRW Drive	F6V97AA
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Webcams

Web Cameras

Active	HP HD 4310 Webcam	Y2T22AA
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HP Care Services

Personal Systems Consumer Care Services

Active	HP 1 year 3 Days Onsite Notebook Service	U8LH2E
Active	HP 1 year Accidental Damage Protection Next business day Onsite Notebook Only Service	U8LJ7E
Active	HP 1 year Accidental Damage Protection Next business day Onsite Notebook Service	U8LH9E
Active	HP 1 year Post Warranty Next business day Onsite Notebook Service	U8LH7PE
Active	HP 2 year 3 Days Onsite Notebook Service	U8LH3E
Active	HP 2 year Accidental Damage Protection Plus Pickup and Return Notebook Service	U1PS5E
Active	HP 3 year 3 Days Onsite Notebook Service	U8LH4E
Active	HP 3 year Next business day Onsite Accidental Damage Protection Notebook Only Service	U8LJ4E
Active	HP 3 year Next business day Onsite Notebook Service	U8LH8E
Active	HP 3 year Pickup and Return Notebook Service	U1PS3E
Active	HP 3y Return NB SVC	U1PS9E

Detailed Specifications

Additional information about HP

<http://www.hp.com>

Audio features

Dual speakers

Battery life

Up to 11 hours

Battery life footnote number

[3]

Battery life video playback

Up to 7 hours and 30 minutes

Battery life video playback footnote number

[3]

Battery type

4-cell, 41 Wh Li-ion

Code name

Lions

Copyright notice

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Dimension note (metric)

Dimensions vary by configuration

Display

15.6" diagonal HD BrightView WLED-backlit (1366 x 768)

Display

15.6" diagonal HD display

Display size (diagonal)

15.6"

Energy efficiency

ENERGY STAR® certified; EPEAT® Silver registered

Expansion slots

1 multi-format SD media card reader

Feature supporting point footnote number

[4]

Feature supporting point footnote number

[5]

Graphics

AMD Radeon™ R4 Graphics

Graphics

Integrated

Hard drive description

1 TB 5400 rpm SATA

HP apps

HP 3D DriveGuard; HP ePrint; HP Recovery Manager; HP Support Assistant; HP Audio Switch; HP Sure Connect; HP JumpStart; HP Orbit

HP apps footnote number

[4,5]

Image legal disclaimer

Product image may differ from actual product

Keyboard

Full-size island-style keyboard with numeric keypad

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>.

Legal disclaimer [01]

[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 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>.

Legal disclaimer [02]

[5] High-definition (HD) content is required to view HD images.

MDA key selling point

Windows 10 Home 64

Memory and storage

8 GB memory; 1 TB HDD storage

Memory, standard

8 GB DDR4-1866 SDRAM (1 x 8 GB)

Minimum dimensions (W x D x H)

38 x 25.38 x 2.38 cm

Network interface

Integrated 10/100/1000 GbE LAN

Operating system

Windows 10 Home 64

Optical drive

DVD-Writer

Pointing device

Touchpad with multi-touch gesture support

Ports

1 USB 2.0; 1 HDMI; 1 RJ-45; 1 headphone/microphone combo; 2 USB 3.1 Gen 1 (Data transfer only)

Power supply type

45 W AC power adapter

Pre-installed software

User Guide documentation; Dropbox

Pre-installed software footnote

number

[2,8]

Processor

AMD Dual-Core A6-9220 APU (2.5 GHz base frequency, up to 2.9 GHz burst frequency, 1 MB cache)

Processor family

AMD Dual-Core A-Series processor

Processor name footnote number

[6,7]

Product color

Snow white

Product long name specifications

HP Notebook - 15-bw030au with Windows 10 Home 64; AMD Dual-Core A6-9220 APU (2.5 GHz base frequency, up to 2.9 GHz burst frequency, 1 MB cache); 8 GB DDR4-1866 SDRAM (1 x 8 GB); 1 TB 5400 rpm SATA

Security management

Kensington MicroSaver® lock slot

Software footnote number

[1]

Software included

McAfee LiveSafe™

Standard memory note

Transfer rates up to 1866 MT/s

Tech spec footnote

[1] McAfee LiveSafe 30-day free trial offer (Internet access required. First 30 days included. Subscription required for live updates afterwards.)

Tech spec footnote

[2] Dropbox: Not Available in China.

Tech spec footnote

[3] Estimated Windows 10 battery life based on Windows 10 / MobileMark® 2014 benchmarking. 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 www.bapco.com for additional details.

Tech spec footnote

[4] HP 3D DriveGuard: HDD only

Tech spec footnote

[5] HP Orbit: Not Available for China, Hong Kong, Korea, Japan and Taiwan

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. Intel's numbering is not a measurement of higher performance. Intel, Pentium, Intel Core, Celeron, Intel logo and the Intel Inside logo are trademarks of Intel Corporation in the U.S. and other countries.

Tech spec footnote

[7] Intel® Turbo Boost performance varies depending on hardware, software and overall system configuration. See <http://www.intel.com/technology/turboboost/> for more information.

Tech spec footnote

[8] Dropbox: 25GB of free online storage for 6 months 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. Available only in the US.

Trademark information

All other trademarks are the property of their respective owners.

Warranty

1-year limited parts and labour

Webcam

HP TrueVision HD Camera with integrated digital microphone

Weight

2.1 kg

Weight note (metric)

Weight varies by configuration

What's in the box

HDMI to VGA adapter

Wireless

Intel® 802.11a/b/g/n/ac (1x1) Wi-Fi® and Bluetooth® 4.2 Combo

Wireless technologies note

Miracast compatible

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