

Your future gaming self will thank you

It's gaming love at first sight. The OMEN 30L Desktop PC has got the looks and can back it up. With a powerful processor and graphics, you can play from day one. And with being easy to upgrade and including OMEN Command Center, it's crafted for the long term.







Now you can't blame your PC

Skills are half the game and with the OMEN 30L Desktop PC, you really can't make any more excuses for losing. With a powerful processor and graphics, it will carry you far. Plus, with a large front fan and raised feet it's made to stay cool so you can focus on trying to win.



It's yours, do whatever

Really, do whatever you want. It's easy to upgrade and with OMEN Command Center's growing list of customization and optimization features, it lets you setup for you.



Actually, looks do matter

Some people say looks don't matter, but let's be honest, they do. With tempered glass front and side panels, and complete RGB control, we made this PC for people who enjoy the finer things in life - like buying virtual hats just so you can flex on your friends.



Featuring

Windows 10

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

AMD Radeon™ RX Graphics

Enjoy the ultimate gaming experience with leading edge design, support up to 8K resolution and 4K streaming. Experience smooth gameplay and optimized performance with the advanced GDDR6 memory.²

McAfee[®] LiveSafe™

Protect your operating system with a free 30-day McAfee® LiveSafeTM subscription. $^{\rm 3}$

Dual storage configurations

By including both an SSD drive for the operating system and a traditional hard drive you get the benefits of both worlds—fast boot up times, snappy responsiveness, and larger storage capacity.

PCIe SSD storage

Boot up in seconds with lightning fast speed with up to 512 GB PCIe SSD storage.

Ethernet port

When you have a spotty wireless connection, you can quickly plug in your Ethernet cable to get a smooth, wired Internet experience that bypasses any wireless issue.

Personalize your PC's RGB lighting

Customize your OMEN Desktop RGB LED lighting effects through OMEN Command Center. You can set a single color or pre-programmed lighting animations on the front logo and interior lighting, seen through the side panel.⁴

DTS Headphone: X[™] Technology

By producing authentic, spatially accurate 3D sound through any headphones or earbuds, this technology gives games, movies, and music a level of depth and immersion for the best entertainment experience possible.

5.1 Surround Sound output

With all the necessary ports for true 5.1 surround sound, give your favorite movies, shows, or music more nuanced, immersive sound quality, just by hooking up a surround sound speaker setup.

OMEN Command Center

OMEN Command Center puts you in control of custom settings for an elite gaming experience. With just a few clicks, you can safely overclock CPU and RAM, customize chassis lighting, and optimize connectivity with Network Booster and Dual Force functionality.¹⁴

Personalize your PC's RGB lighting

This desktop has RGB LED lighting on the chassis for customized lighting effects. $^{\rm 15}$



Specifications

Performance

Operating system

Windows 10 Home 64 Processor

AMD Ryzen[™] 7 3700X (3.6 GHz base clock, up to 4.4 GHz max boost clock, 32 MB L3 cache, 8 Software cores)6,7 Processor family: AMD Ryzen™ 7 processor

Chipset

AMD B450

Memory

HyperX[®] 16 GB DDR4-3200 XMP RGB SDRAM (2 x 8 GB); Transfer rates up to 3200 MT/s. Total slots: 2 DIMM

Storage

512 GB PCIe[®] NVMe[™] M.2 SSD 2 TB 7200 rpm SATA HDD Optical drive not included Dropbox

Graphics

Discrete: AMD Radeon™ RX 5700 Graphics (8 GB GDDR6 dedicated) ; Audio

5.1 surround sound; DTS Headphone:X[™] support

Display description

Display monitors sold separately. For more information please visit www.hp.com/eur/homemonitors

Power

500 W Bronze efficiency power supply

Connectivity

Network interface Integrated 10/100/1000 GbE LAN Wireless connectivity Intel® Wi-Fi 6 AX200 (2x2) and Bluetooth® 5 combo (Supporting Gigabit file transfer speeds) 11,12,13,16 Miracast compatible; MU-MIMO supported

Ports

Top: 2 SuperSpeed USB Type-A 5Gbps signaling rate; 1 microphone; 1

headphone/microphone combo Rear: 1 SuperSpeed USB Type-C[®] 10Gbps signaling rate; 1 SuperSpeed USB Type-A 10Gbps signaling rate; 4 SuperSpeed USB Type-A 5Gbps signaling rate; 1 audio-in; 1 audio-out; 1 microphone; 1 RJ-45

Internal drive bays: Two 3.5" available

Video connectors 1 HDMI 2.0;1 DisplayPort™

Expansion slots

2 M.2; 1 PCle x16





Design

Product color

Shadow black glass front bezel, glass side panel, dark chrome logo

HP apps HP Audio Switch; HP Support Assistant; OMEN Command Center Software Alexa; ExpressVPN (30 day free trial); LastPass Premium (30 day free trial)¹⁷ 1 month trial for new Microsoft 365 customers Service & support McAfee LiveSafe™

Additional information

Part Number

P/N: 9YX60EA #ABU UPC/EAN code: 194850750168 Weight

12.86 kg;

Packed: 16.08 kg Dimensions

16.5 x 42.2 x 43.3 cm; Packed: 56 x 32 x 54.2 cm

Warranty

1 year limited parts, labour, and pickup and return service.; You can expand the warranty coverage of your product to reach up to 3 years in total; for more information go to the "Options and accessories" web section on hp.com product pages.

Features

Air cooling solution for processor Security management Kensington MicroSaver lock slot

Recommended accessories

* Not included.









OMEN by HP Mindframe Prime Headset 6ME35AA



Warranty services*

3-year pickup and return

Key Selling Points Footnotes

Feature Messaging Footnotes

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 8K content required to view full 8K images. 4K content required to view full 4K images. FreeSync[™] is only available when it is connected on Display Port. FreeSync is an AMD[®] technology is enabled on FHD or QHD displays and is designed to leiminate stuttering in games and videos by locking a display's frefesh rate to the frame rate of the graphics card. AMD Radeon Graphics and/or AMD AS-eries APU-compliant monitors with DisplayPort/HDMI Adaptive-Sync required. AMD 15.1.1 Crimson driver (or newer) required to support FreeSync over HDMI. Adaptive refers hates vary by monitor. More information is available at www.amd.com/freesync.

 ³ Internet service required and not included. Subscription required after 30 days.
 ⁴ Secure remote access requires using your Game Stream account credentials and downloading the OMEN Command Center app from the Microsoft Store. Compatible with Windows 10 PCs only. Internet service required and not included. ¹⁴ Altering clock frequency and/or voltage may: (i) reduce system stability and useful life of the system, processor, and other system components; (ii) cause the processor and other system components to fail; (iii) cause

reductions in system performance; (iv) cause additional heat or other damage; and (v) affect system data integrity. HP and Intel have not tested, and do not warranty, the operation of other system data integrity. HP and Intel have not tested, and do not warranty, the operation of other system components beyond their industry standard specifications. HP and Intel assume no responsibility that the processor and other system components, including if used with altered clock frequencies and/or voltages, will be fit for any particular purpose. ¹⁵ Secure remote access requires using your Game Stream account credentials and downloading the OMEN Command Center app from the Microsoft Store. Compatible with Windows 10 PCs only. Internet service required and activity and

and not included

Technical Specifications Footnotes

¹ New Dropbox users are eligible to get 25 GB of Dropbox space free 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.

² Free 30 day subscription of McAfee LiveSafe service included. Internet access required and not included. Subscription required after expiration.
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. ¹¹ Wi-Fi® supporting gigabit speeds is achievable when transferring files between two devices connected to the same router. Requires a wireless router, sold separately, that supports 160 MHz channels.

¹¹ Supporting guada spectra a driveness and when the service required and sold separately. Availability of public wireless access points limited.
¹³ Wireless access point and internet service required and sold separately. Availability of public wireless access points limited. Fi 6 are draft and are not final. If the final specifications differ from the draft specifications, it may affect the ability of the notebook to communicate with other Wi-Fi 6 devices. Only available in countries where 802.11 ax is ¹⁶ Wi-Fi 6 (802.11ax) is not supported in Ukraine, Russia, and Indonesia where Wi-Fi settings will be optimized to local regulatory requirements (802.11ac).

¹⁷ Reverting to LastPass basic after 30 days.
 ²⁴ Must activate within 180 days of Windows activation.

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