

OMEN 30L Desktop GT13-0014



Play now, this desktops' got you

It's gaming love at first sight. The OMEN 30L Desktop PC has got the looks and can back it up. With the powerful AMD processor and NVIDIA® graphics, you can play day one. And with being easy to upgrade and OMEN Command Center, it's crafted for the long term.⁽⁵⁷⁾

Product overview

- **High-powered gaming goodness:** 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'll 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.
- **Make it yours:** 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 do you.⁽⁵⁷⁾
- **Go ahead, it's okay to stare:** Some people say looks don't matter, but let's be honest, they do. With tempered glass front and side panels, a full-metal frame, 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.

Key specifications

- **Operating system:** Windows 10 Home⁽¹⁾
- **Processor:** AMD Ryzen™ 5 3600 Processor^(2a)
- **Memory:** HyperX® 8 GB DDR4-3200 XMP RGB SDRAM memory⁽⁹⁷⁾ (1x8 GB)
- **Internal Storage:**
 - 256 GB PCIe® NVMe™ M.2 Solid State Drive⁽¹⁵⁾⁽⁵⁸⁾
 - 1 TB 7200RPM SATA hard drive^(4b)
- **Graphics:** NVIDIA® GeForce® GTX 1660 SUPER™ graphics card with 6 GB GDDR6 dedicated memory⁽¹³⁾
- **Mouse and keyboard:** USB Black Wired keyboard and mouse combo
- **USB ports:** 8 (6 SuperSpeed USB Type-A 5Gbps signaling rate, 1 SuperSpeed USB Type-A 10Gbps signaling rate, 1 SuperSpeed USB Type-C® 10Gbps signaling rate⁽⁴²⁾)
- **Wireless:** Realtek Wi-Fi 5 (2x2) and Bluetooth® 5 Combo, MU-MIMO supported^{(19a)(26)}
- **Warranty:** 1-year limited hardware warranty

Product features

- **Windows 10 Home:** Do great things confidently with the familiar feel of Windows - only better.⁽¹⁾
- **Adheres to industry standards:** With an easy access angled design, and support for aftermarket parts, it's the ultimate DIY desktop.
- **3rd Generation AMD Ryzen™ desktop processor:** Experience powerful elite gaming and content creation with unrivaled 7 nanometer leading edge technology and no limitations.
- **NVIDIA® GeForce® GTX 1660 SUPER™ graphics:** Boost your creative and gaming experience with real-time ray tracing and fast performance.
- **HyperX® DDR4 memory:** With its high performance, everything from multi-tasking to playing games gets a boost.⁽⁹⁷⁾
- **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.⁽¹⁷⁾
- **VR ready:** Tuned and tested for optimal VR performance right out of the box.⁽⁷³⁾

Additional product features

- **Show off your hardware:** A tempered glass side panel shows off your internal components with RGB lighting effects. A clear EMI protective coating helps reduce the risk of electrical or magnetic interference with other devices.
- **Dual storage configuration:** 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.
- **Wi-Fi 5 (2x2) & Bluetooth® 5.0:** With a Wi-Fi 5 (2x2) WLAN adapter and Bluetooth® 5.0, all your connections are rock solid.^{(19a)(26)}
- **MU-MIMO supported:** Pair with a MU-MIMO router for a smoother online experience in multi-device homes.
- **Tool-less access:** Easily swap out the hard drives or get inside the system with the included double-sided screwdriver.
- **Personalize your PC's RGB lighting:** Customize your OMEN 30L Desktop RGB LED lighting effects through OMEN Command Center.⁽⁶²⁾ You can set a single color or pre-programmed lighting animations on the front logo and interior lighting, seen through the side panel.
- **5.1 surround sound output:** All the necessary ports for truly immersive sound quality with 5.1 surround sound.
- **SuperSpeed USB Type-A 5 Gbps signaling rate:** Power your device or plug in your external storage with 5Gbps signaling rate.
- **SuperSpeed USB Type-A 10Gbps signaling rate:** Power your device or plug in your external storage with 10Gbps signaling rate.
- **SuperSpeed USB Type-C® 10Gbps signaling rate:** Charge or connect a display from one reversible port with 10Gbps signaling rate.⁽⁴²⁾
- **McAfee LiveSafe™:** Protect your operating system with a free 30-day McAfee LiveSafe™ trial.⁽⁸⁾

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 for Software & initial set-up:** Warranty details are included with your product.

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 hp.com/go/community, on Twitter at twitter.com/HPSupport, and Facebook at facebook.com/HPSupport.⁽¹⁰⁾



Specifications

Operating system	• Windows 10 Home⁽¹⁾
Processor	• AMD Ryzen™ 5 3600 Processor ^(2a) • 6-core
Processor speed	• 3.60 GHz ^(2h)
Cache	• 32 MB L3 Cache
Memory	• HyperX® 8 GB DDR4-3200 XMP RGB SDRAM memory ⁽⁹⁷⁾ (1x8 GB) (expandable to 32 GB unbuffered (with 16 GB DIMMs))
Internal storage	• 256 GB PCIe® NVMe™ M.2 Solid State Drive ^{(15)(58c)} • 1 TB 7200RPM SATA hard drive ^(4b)
Finish	• Gradient tint tempered glass front bezel with EMC protection • Tempered glass side panel with EMC protection
Video graphics	• NVIDIA® GeForce® GTX 1660 SUPER™ graphics card with 6 GB GDDR6 dedicated memory ⁽¹³⁾
Network interface	• 10/100/1000 Base-T Network ⁽²⁹⁾
Wireless connectivity	• Realtek Wi-Fi 5 (2x2) and Bluetooth® 5 Combo, MU-MIMO supported ^{(19a)(26)}
Sound	• 5.1 surround sound
Memory slots	• 2 DIMM (288-pin) (one available)
Expansion slots	• 1 PCI-E Gen 3 x16 (occupied) • 2 M.2 (occupied)
Expansion bays	• HDD: 2 internal 3.5" (one available) • SDD: 1 (available)
External ports	• Front I/O: 2 SuperSpeed USB Type-A 5Gbps signaling rate, Headphone/Microphone Combo, Microphone Jack • Rear: 4 SuperSpeed USB Type-A 5Gbps signaling rate, 1 SuperSpeed USB Type-A 10Gbps signaling rate, 1 SuperSpeed USB Type-C® 10Gbps signaling rate (USB Power Delivery, DisplayPort™ 1.4, HP Sleep and Charge) ⁽⁴²⁾ • DVI-D • HDMI • DisplayPort™ ⁽⁵⁰⁾
Total USB ports	• 8 (6 SuperSpeed USB Type-A 5Gbps signaling rate, 1 SuperSpeed USB Type-A 10Gbps signaling rate, 1 SuperSpeed USB Type-C® 10Gbps signaling rate ⁽⁴²⁾)
Multi-display capable	• DVI-D, DisplayPort and HDMI capabilities, NVIDIA® Surround™ multi-display technology, support for Microsoft® DirectX® 12 ⁽¹³⁾
Mouse and keyboard	• USB Black Wired keyboard and mouse combo
Power supply	• 500 W Bronze efficiency power supply

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⁽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> ^(2a) 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, Athlon, Radeon and Ryzen are trademarks of Advanced Micro Devices, Inc. ^(2b) 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. ^(4b) For storage drives, TB = 1 trillion bytes. Actual formatted capacity is less. Up to 35GB of drive is reserved for system recovery software. ⁽⁸⁾ Internet access required and not included. Subscription required after 30 days trial period. McAfee, LiveSafe and the McAfee logo are trademarks or registered trademarks of McAfee, Inc. in the United States and other countries. ⁽¹⁰⁾ Internet service required and not included. ⁽¹³⁾ NVIDIA, GeForce, Surround, and the NVIDIA logo are trademarks and/or registered trademarks of NVIDIA Corporation in the U.S. and other countries. ⁽¹⁵⁾ Actual formatted capacity is less. Portion of internal storage is reserved for preloaded content. ⁽¹⁷⁾ 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 does not warranty, the operation of the processor beyond its specifications. 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. ^(19a) Wireless access point and internet service required and sold separately. Availability of public wireless access points limited. Wi-Fi 5 (802.11ac) is backwards compatible with prior Wi-Fi 5 specs. ⁽²²⁾ 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 www.dropbox.com. Internet service required and not included. ⁽²⁶⁾ Bluetooth® is a trademark owned by its proprietor and used by Hewlett-Packard Company under license. ⁽²⁹⁾ Actual speeds may vary. ⁽⁴²⁾ USB Type-C® and USB-C® are trademarks of USB Implementers Forum. ⁽⁵⁰⁾ DisplayPort™ and the DisplayPort™ logo are trademarks owned by the Video Electronics Standards Association (VESA®) in the United States and other countries. ⁽⁵³⁾ Call 1.800.474.6836 or www.support.hp.com for more information on Care Packs available after 90 days. After 90 days, an incident fee may apply. ⁽⁵⁶⁾ For more information visit <http://www.hp.com/go/hpsupportassistant>. (Link will vary outside of the U.S.) HP Support Assistant is only available on Windows-based PCs. Internet connection required for updating and connecting to HP Support. ^(58c) Based on HP internal testing using CrystalDiskMark benchmarking software. Performance is sequentially faster (read only) compared to traditional 7,200 rpm HDD. ⁽⁷³⁾ Requires minimum NVIDIA® GTX 970 or AMD® R9 390X graphics card, Intel® Core™ i5 processor, and 8GB RAM. All other system components must be VR capable. ⁽⁷⁶⁾ Weight and system dimensions may fluctuate due to configuration and manufacturing variances. ⁽⁸²⁾ 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. ⁽⁹⁷⁾ HyperX is a registered trademark of Kingston Technology Corporation. ⁽¹⁷⁾ This device has been engineered for optimal performance. Upgrading PC may affect warranty coverage. Actual product may vary from image shown on datasheet. © Copyright 2020 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 shall be construed as constituting an additional warranty. HP shall not be liable for technical or editorial errors or omissions contained herein. All other trademarks are property of their respective owners. 02/14/2020_r1 j

Dimensions	• Unpackaged: 16.61 in (L) x 6.50 in (W) x 17.05 in (H) approx. • Packaged: 22.05 in (L) x 12.60 in (W) x 21.34 in (H) approx.
Weight	• Unpackaged: 28.35 lb approx. ⁽⁷⁶⁾ • Packaged: 35.45 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	• HP JumpStarts: Get access to great HP solutions and learn about valuable features that come with your new HP PC. • HP Support Assistant: Help with your HP PC and printers whenever you need it. ⁽⁵⁶⁾
Productivity and tools	• OMEN Command Center: In an easy-to-use interface, overclock CPU and RAM, customize chassis lighting, and optimize network connectivity. ⁽¹⁷⁾ • 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

Product number	• 9EE28AA#ABA
Ad embargo date	• 04/19/2020
UPC code	• 194850062278
Country of origin	• Mexico
Tariff number	• 8471500000 (US PC)
Pallet information	• Dimensions: 47.24 in (L/D) x 39.37 in (W) x 69.69 in (H) approx. • Total weight: 671.17 lb approx. • Layers: 3 • Products per layer: 6 • Total products per pallet: 18

