OMEN Obelisk Desktop
875-0160

Power to train hard. And game harder.

Let nothing stop you from playing at your best. With the industry’s latest components, micro-ATX compatible upgradeability, and a design that you can personalize, the OMEN Obelisk delivers performance to achieve new heights.

Product overview
- Make a power statement: Experience powerful, fluid gaming with NVIDIA® GeForce® RTX graphics and an Intel® Core™ processor.
- Make it personal: Stand out from the competition with a sleek chassis featuring customizable RGB lighting. A transparent side panel and interior RGB lighting put your power on display.
- Make it unbeatable: Get inside quickly and upgrade how you want to with a tool-less design and adherence to micro-ATX standards.
- Gaming made even better: Enhance your gaming experience with included OMEN Command Center software—enabling remote gaming through OMEN Game Stream, customization of RGB lighting, and prioritization of gaming network traffic.

Key specifications
- Operating system: Windows 10 Home
- Processor: 9th Generation Intel® Core™ i7-9700F processor
- Memory: HyperX® 16 GB DDR4-2666 SDRAM memory (1 x 16 GB)
- Internal Storage: 512 GB PCIe® NVMe™ M.2 Solid State Drive
- Graphics: NVIDIA® GeForce® RTX 2060 graphics card with 6 GB GDDR6 dedicated memory
- Mouse and keyboard: HP black wired keyboard with volume control and wired optical mouse
- USB ports: 8 USB 3.1 Gen 1, 1 USB 3.1 Gen 2, 1 USB 3.1 Gen 2 Type-C™
- Wireless: Wireless LAN 802.11a/b/g/n/ac (2x2) and Bluetooth® 4.2 M.2
- Warranty: 1-year limited hardware warranty

Product features
- Windows 10 Home: Do great things confidently with the familiar feel of Windows – only better.
- Adheres to industry standards: With an easy access angled design, and support for aftermarket parts, it’s the ultimate DIY desktop.
- NVIDIA® GeForce® RTX 2060 graphics: Enjoy real-time ray tracing in games and get all the power you need for a fast and smooth gaming experience.
- Personalize your PC’s RGB lighting: Customize your OMEN Obelisk 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.
- 9th generation Intel® Core™ processors: Experience a breakthrough in processor performance that delivers incredible in-game experiences and enables crisp, simultaneous live-streaming.
- HyperX® DDR4 memory: With its high performance, everything from multi-tasking to playing games gets a boost.
- OMEN Command Center: Get the most out of your gaming experience. Network Booster prioritizes gaming and Dual Force splits network traffic across two data streams. For gaming action on your big screen TV, stream your games with OMEN Game Stream.
- VR ready: Tuned and tested for optimal VR performance right out of the box.
- 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.

Additional product features
- PCIe® NVMe™ SSD storage: Get up to 10x faster performance than a traditional hard drive.
- Tool-less access: Easily swap out the hard drives or get inside the system with the included double-screwdriver.
- DTS Headphone: X® technology: Produces spatially accurate 3D sound through any headphones for immersive sound quality.
- 5.1 surround sound output: All the necessary ports for truly immersive sound quality with 5.1 surround sound.
- Rock-solid connections: With the latest 802.11 a/c (2x2) Wi-Fi adapter and Bluetooth® 4.2, all your connections are rock solid and up to 6 times faster than 802.11n 1x1.
- McAfee LiveSafe™: Protect your operating system with a free 30-day McAfee LiveSafe™ trial.

Energy efficiency your way
HP is committed to global citizenship and environmental responsibility. Do the environment—and your wallet—a favor when you use the OMEN Obelisk Desktop that meets strict energy-efficiency and helps reduce your carbon footprint.
- ENERGY STAR® certified
- EPEAT® Bronze registered

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.
- Social Media Support: To find solutions, ask questions, and share tips, join us on the HP Support Forum at http://www.hp.com/go/supportforum, on Twitter at twitter.com/HPSupport, and Facebook at facebook.com/HPSupport.

Extend your coverage:
- SmartFriend, part of HP Care: Experts are available 24/7 to handle any tech issue, on any device, from any brand. Visit www.hp.com/go/smartfriend to learn more or call toll-free 1.844.814.1800 to get started.
- Care Packs: Extend protection beyond the standard limited warranty. For more info, visit www.hp.com/go/rcp or call toll-free at 1.877.232.8009.
OMEN Obelisk Desktop 875-0160

Specifications

Operating system: • Windows 10 Home
Processor: • 9th Generation Intel® Core™ i7-9700F processor
• 8-Core
Processor speed: • 3.00GHz to 4.70GHz
Cache: • 12 MB Cache
Memory: • HyperX® 16 GB DDR4-2666 SDRAM memory(1) (1 x 16 GB) (expandable to 32 GB unbuffered with 16 GB DIMMs)
Internal storage: • 512 GB PCIe® NVMe™ M.2 Solid State Drive(2)(3)(4)(5)(6)
Finish: • HP finish in shadow black
• Tempered glass panel with EMC protection
Video graphics: • NVIDIA® GeForce® RTX 2060 graphics card with 6 GB GDDR6 dedicated memory(7)
Network interface: • 10/100/1000 Base-T Network(8)
Wireless connectivity: • Wireless LAN 802.11a/b/g/n/ac (2x2) and Bluetooth® 4.2
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 x 3.5" (two available)
External ports: • Front I/O: 2 USB 3.1 Gen 1, Headphone/Microphone Combo, Microphone Jack
• Rear: 4 USB 3.1 Gen 1, 1 USB 3.1 Gen 2, 1 USB 3.1 Gen 2 Type-C™
• HDMI
• DisplayPort™ (2x2)
• DVI-D
Total USB ports: • 8 (6 USB 3.1 Gen 1, 1 USB 3.1 Gen 2, 1 USB 3.1 Gen 2 Type-C™)
Multi-display capable: • DisplayPort and HDMI capabilities, NVIDIA® Surround™
Mouse and keyboard: • HP black wired keyboard with volume control and wired optical mouse
Power supply: • 500 W Bronze efficiency power supply
Dimensions: • Unpackaged: 14.06 in (L) x 6.5 in (W) x 17.05 in (H) approx.
• Packaged: 19.53 in (L) x 11.77 in (W) x 20.31 in (H) approx.
Weight: • Unpackaged: 20.28 lb (metre side cover), 23.15 lb (glass side cover)
• Packaged: 26.72 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)(9)

Software
HP help and support
• HP Support Assistant: Help with your HP PC and printers whenever you need it(10)
• HP JumpStart: When you boot up your PC for the first time, get a personal walkthrough during the setup and get an informative overview of your PC’s features.

Books, music, photos, and videos
• Netflix: Watch movies and TV online with subscription(11)
• DTS HeadphoneX: Produces spatially accurate 3D sound through any headphones for immersive sound quality(12)

Productivity and tools
• OMEN Command Center: Up your game with Network Booster, Dual Force, and OMEN Game Stream functionality(13)(14)
• Meet the new Office: The most powerful Office yet. Your content when and where you need it(15)(16)
• Dropbox: Keep your files safe, synced, and easy to share with Dropbox. If you don’t have it today, sign up to get 25 GB of Dropbox space free for 12 months to save and access your photos, docs, and videos across all your devices(17)
• HP Connection Optimizer: Get consistent and reliable Wi-Fi performance with software that automatically switches between the most efficient wireless access points(18)

Security and protection
• McAfee LiveSafe™: Protect your operating system with a free 30-day McAfee LiveSafe™ trial(19)

Additional information

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| Pallet information | Dimensions: 47.24 in (L/D) x 39.37 in (W) x 66.38 in (H) approx.
• Total weight: 88.25 lb approx.
• Layers: 4
• Products per layer: 8
• Total products per pallet: 32 |

Learn more at hp.com

(1) Not all features are available in all editions or versions of Windows. Systems may require upgrade and/or separately purchased hardware, drivers, software or BIOS update to take full advantage of Windows functionality. Windows 10 is automatically updated, which it always enables. ISP fees may apply and additional requirements may apply over time for updates. See http://www.microsoft.com. 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. 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. Internet access required and not included. Internet access required and not included. All other trademarks are property of their respective owners. (66)(3)(9)