OMEN Obelisk Desktop
875-1010

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 upgradability, 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 unbeatable: Get inside quickly and upgrade how you want to with a tool-less design and adherence to micro-ATX standards.
- 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.
- Gaming made more efficient: 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™ i7-9700K processor
- Memory: HyperX® 16 GB DDR4-2666 SDRAM memory
- Internal Storage: 1 TB 7200RPM SATA hard drive, 512 GB PCIe® NVMe™ M.2 Solid State Drive
- Graphics: NVIDIA® GeForce® RTX 2080 graphics card with 8 GB GDDR6 dedicated memory
- Mouse and keyboard: HP black wired keyboard with volume control and wired optical mouse
- USB ports: 8 (6 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
- 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.
- 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.
- NVIDIA® GeForce® RTX 2080 graphics: Enjoy new levels of gaming realism, speed, power efficiency, and immersion with real-time ray-tracing technologies for cutting-edge, hyper-realistic graphics.
- Intel® Core™ processor (K-Series): Game, stream, and edit videos with exceptional power.
- Liquid cooling: Heat-free thermal management helps protect sensitive components from heat overload.
- 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. A transparent side panel and interior RGB lighting put your power on display.

Additional product features
- 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.
- 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® 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 Community at http://www.hp.com/go/community, 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, part of HP Care: Extend protection beyond the standard limited warranty. For more info, visit www.hp.com/go/carepack-services or call toll-free at 1.877.232.8009.
## Specifications

<table>
<thead>
<tr>
<th>Feature</th>
<th>Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>Operating system</td>
<td>Windows 10 Home(1)</td>
</tr>
<tr>
<td>Processor</td>
<td>9th Generation Intel® Core™ i7-9700K processor(2)</td>
</tr>
<tr>
<td>Cache</td>
<td>8 Core</td>
</tr>
<tr>
<td>Processor speed</td>
<td>3.60GHz(2)</td>
</tr>
<tr>
<td>Memory</td>
<td>16 GB Cache</td>
</tr>
<tr>
<td>Internal storage</td>
<td>1 TB 7200RPM SATA hard drive(45)</td>
</tr>
<tr>
<td></td>
<td>512 GB PCIe® NVMe™ M.2 Solid State Drive(11)</td>
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<tr>
<td>Finish</td>
<td>HP finish in shadow black</td>
</tr>
<tr>
<td>Video graphics</td>
<td>NVIDIA GeForce RTX 2080 graphics card with 8 GB GDDR6 dedicated memory(13)</td>
</tr>
<tr>
<td>Network interface</td>
<td>10/100/1000 Base-T Network(17)</td>
</tr>
<tr>
<td>Wireless connectivity</td>
<td>Wireless LAN 802.11a/b/g/n/ac (2x2) and Bluetooth® 4.2(42)</td>
</tr>
<tr>
<td>Sound</td>
<td>1 PCI-E Gen 1 x16 (occupied)</td>
</tr>
<tr>
<td>Memory slots</td>
<td>4 DIMM (288-pin) (three available)</td>
</tr>
<tr>
<td>Expansion slots</td>
<td>1 PCI-E Gen 1 x16 (occupied)</td>
</tr>
<tr>
<td>Expansion bays</td>
<td>3 M2 (one available)</td>
</tr>
<tr>
<td>Total USB ports</td>
<td>8 (6 USB 3.1 Gen 1, 1 USB 3.1 Gen 2, 1 USB 3.1 Gen 2 Type-C™(18))</td>
</tr>
<tr>
<td>Multi-display</td>
<td>DisplayPort and HDMI capabilities, NVIDIA Surround™ multi-display technology, support for Microsoft® DirectX® 12(19a)</td>
</tr>
<tr>
<td>Mouse and keyboard</td>
<td>HP black wired keyboard with volume control and wired optical mouse</td>
</tr>
<tr>
<td>Power supply</td>
<td>750 W Platinum efficiency power supply</td>
</tr>
<tr>
<td>Dimensions</td>
<td>Unpackaged: 14.06 in (L) x 6.5 in (W) x 17.05 in (H) approx.</td>
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<tr>
<td></td>
<td>Packaged: 19.53 in (L) x 11.77 in (W) x 20.31 in (H) approx.</td>
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<tr>
<td>Weight</td>
<td>Unpackaged: 20.28 lb approx. (with metal side cover), 23.15 lb approx. (with glass side cover)</td>
</tr>
<tr>
<td></td>
<td>Packaged: 26.72 lb approx.</td>
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## Warranty and support
- 1-year limited hardware warranty. Additional public information available at www.support.hp.com
- 90 days limited technical support for software and initial setup

## Software
- **HP help and support:**
  - **HP Support Assistant:** Help with your HP PC and printers whenever you need it.
  - **HP JumpStart:** When you boot up your PC for the first time, get a personal walk-through through 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.
  - **DTS HeadphoneX:** Produces spatially accurate 3D sound through any headphones for immersive sound quality.
- **Productivity and tools:**
  - **OMEN Command Center:** Up your game with Network Booster, Dual Force, and OMEN Game Stream functionality.
  - **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.
  - **HP Connection Optimizer:** Get consistent and reliable Wi-Fi performance that automatically switches between the most efficient wireless access points.
- **Security and protection:**
  - **McAfee LiveSafe:** Protect your operating system with a free 30-day McAfee LiveSafe™ trial.

## Additional information
- **Product number:** 5QB29AA#ABA
- **Ad embargo date:** 12/02/2018
- **UPC code:** ABA:193808254123
- **Country of origin:** China
- **Tariff number:** 8471500000 (US PC)

## Pallet information
- **Dimensions:** 47.24 in (L) x 39.37 in (W) x 86.38 in (H) approx.
- **Weight:** 866.25 lb approx.
- **Layers:** 4
- **Products per layer:** 8
- **Total products per pallet:** 32

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- **Notes:**
  - Not all features are available in all editions or versions of Windows. Systems require 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. SLP 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, branding and/or naming is not a measurement of higher performance. Intel, Pentium, Intel Core, Celeron, Intel logo and the Intel Inside logos are trademarks of Intel Corporation in the U.S. and other countries. As such, for use in a browser as a label for the product. 
  - Actual formatted capacity is less. Portion of internal storage is reserved for system recovery software. Data is split across both drives and may become inaccessible in the event of a drive failure. 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. McAfee, Inc. in the United States and other countries.
  - Internet service required and not included.
  - Actual speeds may vary.
  - Internet service required and not included. Service levels and response times for Care Packs may vary depending on your geographic location. Restrictions and limitations apply. Service starts at date of hardware purchase. HP Care Packs are sold separately. For details, visit www.hp.com/go/carepack-services.
  - McAfee, LiveSafe and the McAfee logo are trademarks or registered trademarks of McAfee, Inc. in the United States and other countries.
  - Actual speeds may vary. Wireless access point and Internet access required and not included. Availability of public wireless access points is limited. Wi-Fi is operated in the ISM band. Therefore, performance in a wireless network can be impacted by other radio frequency devices or obstruction. 
  - Service levels and response times for Care Packs may vary depending on your geographic location. Restrictions and limitations apply. Service starts at date of hardware purchase. HP Care Packs are sold separately. For details, visit www.hp.com/go/carepack-services.
  - Secure remote access requires using your Game Stream account credentials and downloading the OMEN Command Center app from the OMEN Command Center app from the Microsoft Store. Compatibility with Windows 10 PCs only. Internet service required and not included. 
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  - **Packaged:** 19.53 in (L) x 11.77 in (W) x 20.31 in (H) approx.
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