



# OMEN 16L Gaming Desktop TG03-0042a PC (CD2D9PA)

## Overview

### Your new era of gaming

Step into the world of gaming with the OMEN 16L. Powered by an AMD Ryzen™ Processor[1][2] and high-performance graphics, it delivers elevated performance in a compact form. Great for unwinding after a busy day or gaming during your downtime.



#### Get set for gaming greatness

Enjoy smoother gameplay and enhanced cooling with CPU fans, boosting airflow and featuring customizable lighting.



#### Customize your gaming experience

Personalize setup with customizable RGB lighting and personalized setting recommendations for your game in OGH.



#### Compact size, big plays

Refresh your space with a stylish, compact design that's perfect for relaxing and gaming.



#### Sustainability in action

Innovating with purpose and intention[3,4], to make an impact to drive positive, lasting change [5,6].

# Features



## Get a fresh perspective

From a rejuvenated Start menu, to new ways to connect to your favorite people, news, games, and content—Windows 11 is the place to think, express, and create in a natural way.<sup>[7]</sup>



## Game Changer

Powered by NVIDIA Blackwell, GeForce RTX™ 50 Series GPUs bring game-changing AI capabilities to gamers and creators. Multiply performance with NVIDIA DLSS 4, generate images at unprecedented speed, and unleash your creativity with NVIDIA Studio.<sup>[8]</sup>



## DTS: X® Ultra Technology

By producing authentic, spatially accurate 3D sound through any headset, this technology offers specially tuned audio modes for different game types to provide immersion for the best entertainment experience possible.<sup>[10]</sup>



## Everything You Need to Game, Work, and Create

AMD Ryzen 8000G Series processors; high-performance processing power, intense graphics capabilities, and the first neural processing unit (NPU) on an AMD desktop PC processor.<sup>[1]</sup>



## 1TB PCIe® Gen4 NVMe™ M.2 SSD

With high-speed data transfer, the 1 TB PCIe Gen4 NVMe M.2 SSD offers lightning fast speed and efficient storage.<sup>[9]</sup>



## USB Type-C® 10Gbps signaling data rate

Plug in your external storage with this USB Type-C® port, featuring 10Gbps signaling data rate. And it's reversible, so you never have to worry about plugging in upside down.<sup>[11]</sup>

---

[1] 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.

[2] Features and software that require a NPU may require software purchase, subscription or enablement by a software or platform provider, and third party software may have specific configuration or compatibility requirements. Potential NPU inferencing performance varies by use, configuration, and other factors.

[3] 100% outer box/corrugate cushion packaging made from sustainably sourced certified and recycled fibers. Fiber cushions made from 100% recycled wood fiber and organic material. Any plastic cushions are made from >90% recycled plastic. Excludes plastic bags and plastic foam sheeting.

[4] Recycling facilities not available in all locations.

[5] Recycled plastic is expressed as a percentage of the total weight plastic. Post-consumer recycled is based on the definition set in the EPEAT standard for computers, IEEE 1680.1-2018 standard.

[6] Recycled metal is expressed as a percentage of the total weight of the metal according to ISO 14021 definitions for metal parts over 25 grams.

[7] 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 is automatically updated and enabled. High speed internet and Microsoft account required. ISP fees may apply and additional requirements may apply over time for updates. See <http://www.windows.com>.*

*[8] ©2025 NVIDIA Corporation. NVIDIA, the NVIDIA logo, GeForce, and GeForce RTX are registered trademarks and/or trademarks of NVIDIA Corporation in the United States and other countries. All other trademarks and copyrights are the property of their respective owners.*

*[9] For hard drives, GB = 1 billion bytes. TB = 1 trillion bytes. Actual formatted capacity is less. Up to 35GB of system disk is reserved for system recovery software.*

*[10] Listening to personal stereo equipment at full volume for long periods can damage the user's hearing. To reduce the risk of hearing damage, lower the volume and amount of time listening at full volume.*

*[11] Actual throughput may vary. USB Type-C® and USB-C® are trademarks of USB Implementers Forum.*

## Specifications

|                                   |  |
|-----------------------------------|--|
| Form factor                       | Customized   |
| Operating system                  | Windows 11 Home  |
| Product color                     | Black metal  |
| Processor family                  | AMD Ryzen™ 7 processor   |
| Processor                         | AMD Ryzen™ 7 8700F (up to 5.0 GHz max boost clock, 16 MB L3 cache, 8 cores, 16 threads) <sup>[6,7]</sup>   |
| Chipset                           | AMD B650   |
| Memory                            | 16 GB DDR5-5200 MT/s (2 x 8 GB)  |
| Memory Slots                      | 2 DIMM   |
| Internal Storage                  | 1 TB PCIe® Gen4 NVMe™ M.2 SSD  |
| Graphics                          | Discrete   |
| Graphics (discrete)               | NVIDIA® GeForce RTX™ 5060 (8 GB GDDR7 dedicated)   |
| Graphics                          | Integrated   |
| Graphics (integrated)             | AMD Radeon™ Graphics   |
| Audio                             | Omen Audio Control Support DTS:X Ultra   |
| Dimensions (W x D x H)            | 15.5 x 33.7 x 30.8 cm  |
| Dimensions (W x D x H)            | 6.10 x 13.26 x 12.12 in  |
| Weight                            | 5.61 kg  |
| Weight                            | 12.36 lb   |
| Video connectors                  | 3 DisplayPort™ 2.1a; 1 HDMI 2.1b   |
| Ports                             | 1 USB Type-C® 10Gbps signaling rate; 1 USB Type-C® 5Gbps signaling rate; 2 USB Type-A 10Gbps signaling rate; 2 USB Type-A 5Gbps signaling rate; 1 headphone/microphone combo <sup>[19]</sup> |
| Expansion slots                   | 3 M.2 (2 for SSD, 1 for WLAN)  |
| Ports                             | 4 USB 2.0 Type-A; 1 RJ-45; 3 3.5 mm audio jack combo   |
| Package dimensions (W x D x H)    | 40 x 49.9 x 28.7 cm  |
| Package weight                    | 8.81 kg  |
| Network interface                 | Realtek RTL8125BGH-CG 10/100/1000/2500 GbE NIC   |
| Wireless                          | MediaTek Wi-Fi 6E RZ616 (2x2) and Bluetooth® 5.3 wireless card <sup>[11,12,46]</sup>   |
| Power supply type                 | 500 W 80 Plus Platinum certified power supply  |
| Sustainable impact specifications | 55% post-consumer recycled plastic; 20% recycled metal   |
| Security management               | Kensington Security lock slot; Padlock   |
| Software included                 | McAfee Online Protection 30-day trial  |
| Software - Productivity & finance | 1 month trial for new Microsoft 365 customers <sup>[24]</sup>  |

**Cloud service**

25 GB Dropbox storage for 12 months<sup>[1]</sup>

**UPC number**

199642742840

## Additional specifications

|                                |  |
|--------------------------------|--|
| Bluetooth version              | Bluetooth® 5.3                         |
| Color                          | Black                                  |
| DisplayPort™                   | 3                                      |
| DisplayPort™ version           | 2.1a                                   |
| Graphics card brand            | NVIDIA®                                |
| Graphics card family           | GeForce                                |
| Graphics card memory size      | 8                                      |
| Graphics card memory size uom  | GB                                     |
| Graphics card memory type      | GDDR7                                  |
| HDMI version                   | 2.1b                                   |
| HDMI –out                      | 1                                      |
| Headphone/microphone combo     | 1                                      |
| I/O Port location              | Front                                  |
| I/O Port location              | Rear                                   |
| Maximum Memory                 | Supports up to 32 GB max system memory |
| Memory and storage             | 16 GB memory;1 TB SSD storage          |
| Memory layout (slots & size)   | 2 x 8 GB                               |
| Memory size                    | 16                                     |
| Memory size uom                | GB                                     |
| Memory speed                   | 5200                                   |
| Memory speed uom               | MT/s                                   |
| Memory type                    | DDR5                                   |
| Model Number                   | RTX™ 5060                              |
| Neural Processing Unit         | AMD Ryzen™ AI (16 NPU TOPS)            |
| Number of memory slots         | 2                                      |
| Package dimensions (W x D x H) | 15.74 x 19.64 x 11.29 in               |
| Package weight                 | 19.42 lb                               |
| Processor Brand                | AMD                                    |
| Processor NPU Tops             | 16                                     |
| Processor cache                | 16 MB L3                               |
| Processor core                 | 8                                      |
| Processor family               | Ryzen™ 7                               |
| Processor maximum frequency    | 5.0                                    |

|                                     |   |
|-------------------------------------|---|
| Processor maximum frequency uom     | GHz   |
| Processor model                     | 8700F   |
| Processor socket                    | AM5   |
| Processor threads                   | 16  |
| Product brand name                  | HP  |
| Product long name specifications    | OMEN 16L Gaming Desktop TG03-0042a PC, Windows 11 Home, AMD Ryzen™ 7, 16GB RAM, 1TB SSD, NVIDIA® GeForce RTX™ 5060, Black |
| Product long name specifications V2 | Windows 11 Home, AMD Ryzen™ 7, 16GB RAM, 1TB SSD, NVIDIA® GeForce RTX™ 5060, Black  |
| Product short name specifications   | OMEN 16L Gaming Desktop TG03-0042a PC, AMD Ryzen™ 7, 16GB RAM, 1TB SSD  |
| Storage capacity                    | 1   |
| Storage capacity uom 01             | TB  |
| Storage form factor 01              | M.2   |
| Storage interface 01                | PCIe® Gen 4   |
| Storage interface protocol 01       | NVMe™   |
| Storage type                        | SSD   |
| Storage type 01                     | SSD   |
| UNSPSC code                         | 43211507  |
| USB Type-A                          | 8   |
| USB Type-C                          | 2   |
| Wireless Model                      | RZ616   |
| Wireless antenna                    | 2x2   |
| Wireless standard                   | Wi-Fi 6   |
| Wireless supplier                   | MediaTek  |

[1] 25 GB of free Dropbox storage 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.

[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 6E is designed to support gigabit data rate when transferring files between two devices connected to the same router. Requires a wireless router, sold separately.

[12] Wi-Fi 6E requires a Wi-Fi 6E router, sold separately, to function in the 6GHz band. Availability of public wireless access points limited. Wi-Fi 6E is backwards compatible with prior 802.11 specs. And available in countries where 6GHz is supported.

*[19] For best results with HP Sleep and Charge, use a USB charging protocol standard cable or cable adapter with an external device.*

*[24] Must activate within 180 days of Windows activation.*

*[46] Bluetooth® 5.3 operation requires Microsoft OS/Chrome OS support. Until Microsoft OS/Chrome OS support is available, Bluetooth® 5.3 will function as Bluetooth® 5.2 or lower.*

---



## Monitors

### Business Monitors

★ : Recommended

#### P-Series

|                                       |         |          |
|---------------------------------------|---------|----------|
| HP P24v G5 FHD Monitor                | 64W18AA |          |
| HP P22 G5 FHD Monitor                 | 64X86AA |          |
| HP P22a G5 FHD Monitor - P22a         | 8D5J1AA |          |
| HP P22b G5 FHD Monitor - P22b         | 8D5K4AA |          |
| HP P22h G5 FHD Monitor                | 64W30A7 |          |
| HP P22h G5 FHD Monitor                | 64W30AA |          |
| HP P22h G5 FHD Monitor                | 64W30AS |          |
| HP P22v G5 FHD Monitor                | 64V81AA |          |
| HP P22v G5 FHD Monitor                | 64V81AS |          |
| HP P22v G5 FHD Value Monitor          | 7N909AT |          |
| HP P24 G5 FHD Monitor                 | 64X66AA | obsolete |
| HP P24a G5 FHD Monitor - P24a         | 8D5J5AA |          |
| HP P24h G4 FHD Monitor                | 7VH44AA |          |
| HP P24h G4 FHD Monitor                | 9UJ13A8 |          |
| HP P24h G4 FHD Monitor                | 9UJ13AA |          |
| HP P24h G5 FHD Monitor                | 64W34A7 |          |
| HP P24h G5 FHD Monitor                | 64W34AA |          |
| HP P24h G5 FHD Monitor                | 64W34AF |          |
| HP P24h G5 FHD Monitor                | 64W34AS |          |
| HP P24v G5 FHD Value Monitor          | 7N914AT |          |
| HP P27 G5 FHD Monitor                 | 64X69A7 |          |
| HP P27 G5 FHD Monitor                 | 64X69AA |          |
| HP P27 G5 FHD Monitor                 | 64X69AS |          |
| HP P27h G5 FHD Monitor                | 64W41A7 |          |
| HP P27h G5 FHD Monitor                | 64W41AA |          |
| HP P27h G5 FHD Monitor                | 64W41AS |          |
| HP P34hc G4 WQHD USB-C Curved Monitor | 21Y56A7 |          |
| HP P34hc G4 WQHD USB-C Curved Monitor | 21Y56AA |          |
| HP P34hc G4 WQHD USB-C Curved Monitor | 21Y56AS |          |

#### E-Series

|  |         |          |
|--|---------|----------|
| HP E22 G5 FHD Monitor                        | 6N4E8AA |          |
| HP E22 G5 FHD Monitor                        | 6N4E8AS |          |
| HP E22 G5 FHD Monitor                        | 6N4E8E9 |          |
| HP E24 G5 FHD Monitor                        | 6N6E9AA |          |
| HP E24 G5 FHD No Stand Monitor               | 6N6E9A9 |          |
| HP E24i G4 WUXGA Monitor                     | 9VJ40A7 | obsolete |
| HP E24i G4 WUXGA Monitor                     | 9VJ40AA |          |
| HP E24i G4 WUXGA Monitor                     | 9VJ40AS | obsolete |
| HP E24i G4 Without Video Cable WUXGA Monitor | 9VJ40A3 |          |
| HP E24m G4 FHD USB-C Conferencing Monitor    | 40Z32A7 |          |
| HP E24m G4 FHD USB-C Conferencing Monitor    | 40Z32AA |          |
| HP E24m G4 FHD USB-C Conferencing Monitor    | 40Z32AS |          |
| HP E24m G4 FHD USB-C Conferencing Monitor    | 40Z32E9 |          |
| HP E24mv G4 FHD Conferencing Monitor         | 169L0AA |          |
| HP E24mv G4 FHD Conferencing Monitor         | 169L0AS |          |
| HP E24mv G4 FHD Conferencing Monitor         | 169L0E9 |          |
| HP E24q G5 QHD Monitor                       | 6N4F1AA | obsolete |
| HP E24t G5 FHD Touch Monitor                 | 6N6E6AA |          |
| HP E24t G5 FHD Touch Monitor                 | 6N6E6AS |          |
| HP E24t G5 FHD Touch Monitor                 | 6N6E6E9 |          |
| HP E24u G5 FHD USB-C Monitor                 | 6N4D0AA |          |
| HP E27 G5 FHD Monitor                        | 6N4E2AA |          |
| HP E27 G5 FHD Monitor                        | 6N4E2AL |          |
| HP E27 G5 FHD Monitor                        | 6N4E2AS |          |
| HP E27 G5 FHD Monitor                        | 6N4E2E9 |          |
| HP E27 G5 FHD PVC Free Monitor               | 6N4E2A5 |          |
| HP E27k G5 4K USB-C Monitor                  | 6N4C4AA |          |
| HP E27k G5 4K USB-C Monitor                  | 6N4C4AS |          |
| HP E27k G5 4K USB-C Monitor                  | 6N4C4E9 |          |
| HP E27m G4 QHD USB-C Conferencing Monitor    | 40Z29A7 |          |
| HP E27m G4 QHD USB-C Conferencing Monitor    | 40Z29AA |          |
| HP E27m G4 QHD USB-C Conferencing Monitor    | 40Z29AS |          |
| HP E27m G4 QHD USB-C Conferencing Monitor    | 40Z29E9 |          |
| HP E27m G4 QHD USB-C Conferencing Monitor    | B20C6AS |          |
| HP E27u G5 QHD USB-C Monitor                 | 6N4D3AA |          |
| HP E27u G5 QHD USB-C Monitor                 | 6N4D3AS |          |

|   |         |          |
|---|---------|----------|
| HP E27u G5 QHD USB-C Monitor                      | 6N4D3E9 | obsolete |
| HP E27u G5 QHD USB-C PVC Free Monitor             | 6N4D3A5 |          |
| HP E32k G5 4K USB-C Monitor                       | 6N4D6AA |          |
| HP E32k G5 4K USB-C Monitor                       | 6N4D6AS |          |
| HP E32k G5 4K USB-C Monitor                       | 6N4D6E9 |          |
| HP E32k G5 4K USB-C PVC Free Monitor              | 6N4D6A5 |          |
| HP E34m G4 WQHD Curved USB-C Conferencing Monitor | 40Z26A7 |          |
| HP E34m G4 WQHD Curved USB-C Conferencing Monitor | 40Z26AA |          |
| HP E34m G4 WQHD Curved USB-C Conferencing Monitor | 40Z26AS |          |
| HP E34m G4 WQHD Curved USB-C Conferencing Monitor | 40Z26E9 |          |
| HP E34m G4 WQHD Curved USB-C Conferencing Monitor | B20C5AS |          |
| HP E45c G5 DQHD Curved Monitor                    | 6N4C1AA |          |
| HP E45c G5 DQHD Curved Monitor                    | 6N4C1AS |          |
| HP E45c G5 DQHD Curved Monitor                    | 6N4C1E9 |          |

### Business LCD Monitors

|                            |         |
|----------------------------|---------|
| HP P204v 19.5-inch Monitor | 5RD66A7 |
| HP P204v 19.5-inch Monitor | 5RD66AA |

### Series 3 Pro

|  |         |
|--|---------|
| HP Series 3 Pro 21.45 inch FHD Monitor - 322pv | 9U5A2A6 |
| HP Series 3 Pro 21.45 inch FHD Monitor - 322pv | 9U5A2AA |
| HP Series 3 Pro 21.45 inch FHD Monitor - 322pv | 9U5A2AS |
| HP Series 3 Pro 21.5 inch FHD Monitor - 322pf  | 9U5B0AF |
| HP Series 3 Pro 21.5 inch FHD Monitor - 322pf  | 9U5B0AS |
| HP Series 3 Pro 21.5 inch FHD Monitor - 322pf  | 9U5B0UT |
| HP Series 3 Pro 23.8 inch FHD Monitor - 324pf  | 9U5J5AF |
| HP Series 3 Pro 23.8 inch FHD Monitor - 324pf  | 9U5J5AS |
| HP Series 3 Pro 23.8 inch FHD Monitor - 324pf  | 9U5J5UT |
| HP Series 3 Pro 23.8 inch FHD Monitor - 324pv  | 9U5C1A6 |
| HP Series 3 Pro 23.8 inch FHD Monitor - 324pv  | 9U5C1AA |
| HP Series 3 Pro 23.8 inch FHD Monitor - 324pv  | 9U5C1AS |

### Series 5 Pro

|   |         |
|---|---------|
| HP Series 5 Pro 23.8 inch FHD Monitor - 524pf | 9D9L6AL |
| HP Series 5 Pro 23.8 inch FHD Monitor - 524pf | 9D9L6UT |

|  |         |
|--|---------|
| HP Series 5 Pro 23.8 inch FHD Monitor - 524pf PVC Free       | 9D9L6A5 |
| HP Series 5 Pro 23.8 inch FHD No Stand Monitor - 524pf       | 9D9L6A9 |
| HP Series 5 Pro 23.8 inch FHD USB-C Monitor - 524pu          | 9D9V7AA |
| HP Series 5 Pro 23.8 inch FHD USB-C Monitor - 524pu          | 9D9V7A5 |
| HP Series 5 Pro 23.8 inch FHD USB-C Monitor - 524pu          | 9D9V7E9 |
| HP Series 5 Pro 23.8 inch FHD USB-C Monitor - 524pu PVC Free | 9D9V7A5 |
| HP Series 5 Pro 24 inch WUXGA Monitor - 524pn                | 9D9A7AA |
| HP Series 5 Pro 24 inch WUXGA Monitor - 524pn PVC Free       | 9D9A7A5 |
| HP Series 5 Pro 27 inch QHD Monitor - 527pq                  | 9D9S0UT |
| HP Series 5 Pro 27 inch QHD Monitor - 527pq PVC Free         | 9D9S0A5 |
| HP Series 5 Pro 27 inch QHD No Stand Monitor - 527pq         | 9D9S0A9 |
| HP Series 5 Pro 27 inch QHD USB-C Monitor - 527pu            | 9E0G5AA |
| HP Series 5 Pro 27 inch QHD USB-C Monitor - 527pu            | 9E0G5A5 |
| HP Series 5 Pro 27 inch QHD USB-C Monitor - 527pu            | 9E0G5E9 |
| HP Series 5 Pro 27 inch QHD USB-C Monitor - 527pu PVC Free   | 9E0G5A5 |

## Series 7 Pro

|   |         |          |
|---|---------|----------|
| HP Series 7 Pro 23.8 inch FHD Monitor - 724pf                     | 8X530AA |          |
| HP Series 7 Pro 23.8 inch FHD Monitor - 724pf                     | 8X530E9 |          |
| HP Series 7 Pro 23.8 inch FHD Monitor - 724pf PVC Free            | 8X530A5 |          |
| HP Series 7 Pro 24 inch WUXGA Monitor - 724pn                     | 8X534AA |          |
| HP Series 7 Pro 24 inch WUXGA Monitor - 724pn                     | 8X534E9 |          |
| HP Series 7 Pro 24 inch WUXGA Monitor - 724pn PVC Free            | 8X534A5 |          |
| HP Series 7 Pro 24 inch WUXGA USB-C Monitor - 724pu               | 8Y2F7AA |          |
| HP Series 7 Pro 24 inch WUXGA USB-C Monitor - 724pu               | 8Y2F7E9 |          |
| HP Series 7 Pro 24 inch WUXGA USB-C Monitor - 724pu PVC Free      | 8Y2F7A5 |          |
| HP Series 7 Pro 27 inch 4K Conferencing Monitor - 727pm           | 8K135AA |          |
| HP Series 7 Pro 27 inch 4K Conferencing Monitor - 727pm           | 8K135E9 |          |
| HP Series 7 Pro 27 inch 4K Conferencing Monitor - 727pm PVC Free  | 8K135A5 |          |
| HP Series 7 Pro 27 inch 4K Thunderbolt 4 Monitor - 727pk          | 8J9G2AA |          |
| HP Series 7 Pro 27 inch 4K Thunderbolt 4 Monitor - 727pk          | 8J9G2E9 |          |
| HP Series 7 Pro 27 inch 4K Thunderbolt 4 Monitor - 727pk PVC Free | 8J9G2A5 |          |
| HP Series 7 Pro 27 inch QHD Monitor - 727pq                       | 8J4D8AA | obsolete |
| HP Series 7 Pro 27 inch QHD Monitor - 727pq                       | 8J4D8E9 |          |
| HP Series 7 Pro 27 inch QHD Monitor - 727pq                       | 8J4D8UT |          |
| HP Series 7 Pro 27 inch QHD Monitor - 727pq PVC Free              | 8J4D8A5 |          |

|  |         |          |
|--|---------|----------|
| HP Series 7 Pro 27 inch QHD Thunderbolt 4 Monitor - 727pu              | 8J9E6AA |          |
| HP Series 7 Pro 27 inch QHD Thunderbolt 4 Monitor - 727pu              | 8J9E6E9 |          |
| HP Series 7 Pro 27 inch QHD Thunderbolt 4 Monitor - 727pu              | 8J9E6UT |          |
| HP Series 7 Pro 27 inch QHD Thunderbolt 4 Monitor - 727pu PVC Free     | 8J9E6A5 |          |
| HP Series 7 Pro 31.5 inch 4K Thunderbolt 4 Monitor - 732pk             | 8Y2K9AA |          |
| HP Series 7 Pro 31.5 inch 4K Thunderbolt 4 Monitor - 732pk             | 8Y2K9E9 |          |
| HP Series 7 Pro 31.5 inch 4K Thunderbolt 4 Monitor - 732pk PVC Free    | 8Y2K9A5 |          |
| HP Series 7 Pro 34 inch WQHD Conferencing Monitor - 734pm              | 8K157AA | obsolete |
| HP Series 7 Pro 34 inch WQHD Conferencing Monitor - 734pm              | 8K157E9 |          |
| HP Series 7 Pro 34 inch WQHD Conferencing Monitor - 734pm              | 8K157UT |          |
| HP Series 7 Pro 34 inch WQHD Conferencing Monitor - 734pm PVC Free     | 8K157A5 |          |
| HP Series 7 Pro 37.5 inch WQHD+ Thunderbolt 4 Monitor - 738pu          | 8K167AA |          |
| HP Series 7 Pro 37.5 inch WQHD+ Thunderbolt 4 Monitor - 738pu          | 8K167E9 |          |
| HP Series 7 Pro 37.5 inch WQHD+ Thunderbolt 4 Monitor - 738pu PVC Free | 8K167A5 |          |
| HP Series 7 Pro 39.7 inch 5K2K Conferencing Monitor - 740pm PVC Free   | 8Y2R2A5 |          |
| HP Series 7 Pro 39.7 inch 5K2K Conferencing Monitor-740pm              | 8Y2R2AA |          |
| HP Series 7 Pro 39.7 inch 5K2K Conferencing Monitor-740pm              | 8Y2R2E9 |          |

## Z Displays

|                        |         |          |
|------------------------|---------|----------|
| HP Z24q G3 QHD Display | 4Q8N4AA | obsolete |
| HP Z24q G3 QHD Display | 4Q8N4E9 | obsolete |

## HP Home Monitors

### OMEN by HP Displays

|  |         |  |
|--|---------|--|
| OMEN 27 inch FHD 180Hz Gaming Monitor - OMEN 27 G2   | AV4K1AA |  |
| OMEN 27 inch FHD 180Hz Gaming Monitor - OMEN 27 G2   | AV4K1A5 |  |
| OMEN 27 inch FHD 180Hz Gaming Monitor - OMEN 27 G2   | AV4K1E9 |  |
| OMEN 27 inch FHD 180Hz Gaming Monitor - OMEN 27 G2   | AV4K2A6 |  |
| OMEN 27 inch FHD 180Hz Gaming Monitor - OMEN 27 G2   | AV4K2AA |  |
| OMEN 27 inch QHD 180Hz Gaming Monitor - OMEN 27q G2  | AV4H6AA |  |
| OMEN 27 inch QHD 180Hz Gaming Monitor - OMEN 27q G2  | AV4H6A5 |  |
| OMEN 27 inch QHD 180Hz Gaming Monitor - OMEN 27q G2  | AV4H6E9 |  |
| OMEN 27 inch QHD 180Hz Gaming Monitor - OMEN 27q G2  | AV4H7A6 |  |
| OMEN 27 inch QHD 180Hz Gaming Monitor - OMEN 27q G2  | AV4H7AA |  |
| OMEN 27 inch QHD 280Hz Gaming Monitor - OMEN 27qs G2 | AW3V0AA |  |

|  |         |
|--|---------|
| OMEN 27 inch QHD 280Hz Gaming Monitor - OMEN 27qs G2                       | AW3V0AS |
| OMEN 27 inch QHD 280Hz Gaming Monitor - OMEN 27qs G2                       | AW3V0E9 |
| OMEN 27 inch QHD 280Hz Gaming Monitor - OMEN 27qs G2                       | AW3V1A6 |
| OMEN 27 inch QHD 280Hz Gaming Monitor - OMEN 27qs G2                       | AW3V1AA |
| OMEN 34 inch WQHD 180Hz Curved Gaming Monitor - OMEN 34c G2                | AV4C1AA |
| OMEN 34 inch WQHD 180Hz Curved Gaming Monitor - OMEN 34c G2                | AV4C1AS |
| OMEN 34 inch WQHD 180Hz Curved Gaming Monitor - OMEN 34c G2                | AV4C1E9 |
| OMEN 34 inch WQHD 180Hz Curved Gaming Monitor - OMEN 34c G2                | AV4E7A6 |
| OMEN 34 inch WQHD 180Hz Curved Gaming Monitor - OMEN 34c G2                | AV4E7AA |
| OMEN Transcend 31.5 inch UHD 240Hz OLED Gaming Monitor - OMEN Transcend 32 | 9R181AA |
| OMEN Transcend 31.5 inch UHD 240Hz OLED Gaming Monitor - OMEN Transcend 32 | 9R181E9 |
| OMEN by HP 23.8 inch FHD 165Hz Gaming Monitor - OMEN 24                    | 780D9AA |
| OMEN by HP 23.8 inch FHD 165Hz Gaming Monitor - OMEN 24                    | 780D9AS |
| OMEN by HP 23.8 inch FHD 165Hz Gaming Monitor - OMEN 24                    | 780D9E9 |
| OMEN by HP 23.8 inch FHD 165Hz Gaming Monitor - OMEN 24                    | 780F0A6 |
| OMEN by HP 23.8 inch FHD 165Hz Gaming Monitor - OMEN 24                    | 780F0AA |
| OMEN by HP 27 inch FHD 165Hz Gaming Monitor - OMEN 27                      | 780F9AA |
| OMEN by HP 27 inch FHD 165Hz Gaming Monitor - OMEN 27                      | 780F9AS |
| OMEN by HP 27 inch FHD 165Hz Gaming Monitor - OMEN 27                      | 780F9E9 |
| OMEN by HP 27 inch FHD 165Hz Gaming Monitor - OMEN 27                      | 780G0AA |
| OMEN by HP 27 inch FHD 240Hz Gaming Monitor - OMEN 27s                     | 780G5AA |
| OMEN by HP 27 inch FHD 240Hz Gaming Monitor - OMEN 27s                     | 780G5AS |
| OMEN by HP 27 inch FHD 240Hz Gaming Monitor - OMEN 27s                     | 780G5E9 |
| OMEN by HP 27 inch FHD 240Hz Gaming Monitor - OMEN 27s                     | 780G6AA |
| OMEN by HP 27 inch QHD 165Hz Gaming Monitor - OMEN 27q                     | 780H4AA |
| OMEN by HP 27 inch QHD 165Hz Gaming Monitor - OMEN 27q                     | 780H4AS |
| OMEN by HP 27 inch QHD 165Hz Gaming Monitor - OMEN 27q                     | 780H4E9 |
| OMEN by HP 27 inch QHD 165Hz Gaming Monitor - OMEN 27q                     | 780H5AA |
| OMEN by HP 27 inch QHD 240Hz Gaming Monitor - OMEN 27qs                    | 780J4AA |
| OMEN by HP 27 inch QHD 240Hz Gaming Monitor - OMEN 27qs                    | 780J4AS |
| OMEN by HP 27 inch QHD 240Hz Gaming Monitor - OMEN 27qs                    | 780J4E9 |
| OMEN by HP 27 inch QHD 240Hz Gaming Monitor - OMEN 27qs                    | 780J5AA |
| OMEN by HP 27 inch UHD 144Hz Gaming Monitor - OMEN 27k                     | 780G8AA |
| OMEN by HP 27 inch UHD 144Hz Gaming Monitor - OMEN 27k                     | 780G8AS |

|   |         |
|---|---------|
| OMEN by HP 27 inch UHD 144Hz Gaming Monitor - OMEN 27k          | 780G8E9 |
| OMEN by HP 27 inch UHD 144Hz Gaming Monitor - OMEN 27k          | 780G9AA |
| OMEN by HP 31.5 inch QHD 165Hz Curved Gaming Monitor - OMEN 32c | 780K6AA |
| OMEN by HP 31.5 inch QHD 165Hz Curved Gaming Monitor - OMEN 32c | 780K6AS |
| OMEN by HP 31.5 inch QHD 165Hz Curved Gaming Monitor - OMEN 32c | 780K6E9 |
| OMEN by HP 31.5 inch QHD 165Hz Curved Gaming Monitor - OMEN 32c | 780K7AA |
| OMEN by HP 31.5 inch QHD 165Hz Gaming Monitor - OMEN 32q        | 780K0AA |
| OMEN by HP 31.5 inch QHD 165Hz Gaming Monitor - OMEN 32q        | 780K0AS |
| OMEN by HP 31.5 inch QHD 165Hz Gaming Monitor - OMEN 32q        | 780K0E9 |
| OMEN by HP 31.5 inch QHD 165Hz Gaming Monitor - OMEN 32q        | 780K1AA |
| OMEN by HP 31.5 inch UHD 144Hz Smart Gaming Monitor - OMEN 32x  | 99Z68AA |
| OMEN by HP 31.5 inch UHD 144Hz Smart Gaming Monitor - OMEN 32x  | 99Z68AS |
| OMEN by HP 31.5 inch UHD 144Hz Smart Gaming Monitor - OMEN 32x  | 99Z68E9 |
| OMEN by HP 31.5 inch UHD 144Hz Smart Gaming Monitor - OMEN 32x  | 99Z69AA |
| OMEN by HP 34 inch WQHD 165Hz Curved Gaming Monitor - OMEN 34c  | 780K8AA |
| OMEN by HP 34 inch WQHD 165Hz Curved Gaming Monitor - OMEN 34c  | 780K8AS |
| OMEN by HP 34 inch WQHD 165Hz Curved Gaming Monitor - OMEN 34c  | 780K8E9 |
| OMEN by HP 34 inch WQHD 165Hz Curved Gaming Monitor - OMEN 34c  | 780K9AA |

# HyperX Gaming Peripherals

## HyperX Gaming Headsets

★ : Recommended

### HyperX Cloud Wireless Headset SC

|  |         |
|--|---------|
| HyperX Cloud III S - Wireless Gaming Headset (White)     | AX6G1AA |
| HyperX Cloud III S Wireless - Gaming Headset (Black)     | A59YZAA |
| HyperX Cloud III S Wireless - Gaming Headset (Black-Red) | A59Z0AA |

## HyperX Gaming Mice

### HyperX Pulsefire Fuse Mice

|   |         |
|---|---------|
| HyperX Pulsefire Fuse Wireless Gaming Mouse (Black) | A1KY6AA |
|---|---------|

### HyperX Pulsefire Haste Mice SC

|   |         |
|---|---------|
| HyperX Pulsefire Haste 2 S Navy Wireless Gaming Mouse   | 9B001AA |
| HyperX Pulsefire Haste 2 S Silver Wireless Gaming Mouse | 9B002AA |

### HyperX Pulsefire Saga Mice

|   |         |
|---|---------|
| HyperX Pulsefire Saga Gaming Mouse (Black)              | A2PB3AA |
| HyperX Pulsefire Saga Pro Wireless Gaming Mouse (Black) | A2PB2AA |

## Disclaimer — Copyright

Intel, Core, Optane, Celeron, Pentium, Iris, XMM, and Thunderbolt are trademarks or registered trademarks of Intel Corporation or its subsidiaries in the United States and other countries. AMD, Ryzen, Athlon, and Radeon are trademarks of Advanced Micro Devices, Inc. Bluetooth is a trademark owned by its proprietor and used by HP Inc. under license. NVIDIA and GeForce are trademarks and/or registered trademarks of NVIDIA Corporation in the U.S. and other countries. USB Type-C® and USB-C® are registered trademarks of USB Implementers Forum. DisplayPort™ and the DisplayPort™ logo are trademarks owned by the Video Electronics Standards Association (VESA®) in the United States and other countries. McAfee and McAfee LiveSafe are trademarks or registered trademarks of McAfee LLC in the United States and other countries. ENERGY STAR is a registered trademark of the U.S. Environmental Protection Agency. All other trademarks are the property of their respective owners.

© Copyright 2025 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 herein should be construed as constituting an additional warranty. HP shall not be liable for technical or editorial errors or omissions contained herein.