OMEN 35L Gaming Desktop GT16-0008ny PC

Take the key to your gaming performance

The OMEN 35L Gaming Desktop PC unlocks your performance potential. It features the latest AMD Ryzen™ Processor¹ and advanced graphics, with OMEN branded components optimized for peak thermal capabilities and power. Designed for easy tool-less upgradability and personalization to suit your gaming needs.



*Toote pilt võib tegelikust tootest erineda



Optimized for performance

Play to your highest potential with a design that is optimized for performance.



Futureproof, tool-less design

Designed for upgradability with OMEN Components, expand and customize within an industry-standard form factor.



Make it your own

Customize performance and aRGB options with OMEN Gaming Hub.

Sustainability in action

Sustainability in action

Innovating with purpose and intention to go beyond short-term impact to drive positive, lasting change.







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Omadused

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.²

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.³

SUPER fast. SUPER powered.

NVIDIA® GeForce RTX $^{\rm M}$ 40 Series GPUs are beyond fast for gamers and creators. Delivering a quantum leap in both performance and Alpowered graphics. 4

1TB PCIe® Gen4 NVMe™ M.2 SSD

With high-speed data transfer, the 1 TB PCle Gen4 NVMe M.2 SSD offers lightning fast speed and efficient storage. $^{5}\,$

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.⁶

USB Type-A 5Gbps signaling data rate

Plug in your external storage with this USB Type-A port, featuring 5Gbps signaling data rate.⁷

USB Type-C° 10Gbps signaling rate only

Plug in your external storage with this USB- $C^{\mathbb{M}}$ port, featuring 10Gb/s signaling rate. And it's reversible, so you never have to worry about plugging in upside down.⁸

Dual channel memory

With dual channel technology, two channels work simultaneously to double the communication speed between the memory controller and the RAM increasing system performance.

Effortlessly connected

Enjoy a smooth wireless experience with a Wi-Fi CERTIFIED 6™ (2x2) and Bluetooth® 5.2 combo.9

Sustainable design

Because little things make a big difference, this product includes sustainable materials like water-based paint in the design.¹⁰

Enjoy 1-month of high-quality games

Enjoy 1-month of unlimited access to over 100 high quality PC games. With games added all the time, you'll always have something new to play.¹¹

OMEN Gaming Hub

OMEN Gaming Hub is your one place for everything to make your gaming experience better. From software enhancements to hardware control, and live services, OMEN Gaming Hub elevates play in easy and simple way.

Soovitatud tarvikud ja teenused (ei kuulu komplekti)



HyperX Pulsefire Haste 2 - juhtmeta mängurihiir (must) 6N0B0AA



HyperX Cloud III juhtmevaba - mängupeakomplekt 77Z46AA



3-year return to depot U9787F



HyperX Alloy Rise - mänguklaviatuurid 7G7A3AA



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Spetsifikatsioonid







Jõudlus

Operatsioonisüsteem

Windows 11 Home

AMD Ryzen™ 7 8700G (up to 5.1 GHz max boost clock, 16 MB L3 cache, 8 cores, 16 threads)^{6,7}

Protsessorite perekond: AMD Ryzen™ 7 processor

Kiibistik

AMD B650

Mälu

Kingston FURY 16 GB DDR5-5200 MHz XMP RGB Heatsink RAM (2 x 8 GB) Transfer rates up to 5200 MT/s.

Mälupesa: 4 DIMM

Maksimaalne mälu: Supports up to 128 GB max system memory

Hoidmine

1TB PCle® Gen4 NVMe™ M.2 SSD

25 GB Dropbox storage for 12 months¹

Graafika

Discrete: NVIDIA® GeForce RTX™ 4070 SUPER (12 GB GDDR6X dedicated); 1 month trial for new Microsoft 365 customers²⁴

Heli

5.1 surround sound; OMEN Audio Control DTS Headphone:X™ support

Näidiku kirjeldus

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

600 W 80 Plus Gold certified ATX power supply;

Süsteemi jahutid

92 mm round RGB air cooler:

Ühenduvus

Võrgu kasutajaliides

Integrated 10/100/1000 GbE LAN

Juhtmeta ühendus

Realtek Wi-Fi 6E RTL8852CE (2x2) and Bluetooth® 5.3 wireless card 12,46

Pordid

Top:

1 USB Type-C® 10Gbps signaling rate (USB Power Delivery, DisplayPort™ 1.4, exclusions apply. HP Sleep and Charge); 2 USB Type-A 5Gbps signaling rate (HP Sleep and Charge); 1 headphone/microphone combo¹⁹

1 USB Type-C® 10Gbps signaling rate (USB Power Delivery, DisplayPort™ 1.4, HP Sleep and Charge); 2 USB Type-A 5Gbps signaling rate (HP Sleep and Charge); 4 USB 2.0 Type-A; 1 microphone; 1 RJ-45; 1 audio-in; 1 audio-out

Laienduspesad

1 PCle x16; 1 PCle x4; 3 M.2 (2 for SSD, 1 for WLAN)

Jätkusuutlikkus

Sustainable impact specifications

Molded paper pulp cushion inside box is 100% sustainably sourced and recyclable; 20% post-consumer recycled plastic; Water based paint; 10% recycled metal; LDPE bag contains 30% recycled plastic 40,41

Kujundus

Toote värv

Black metal

Powder coat

Tarkvara

HP rakendus

HP Connection Optimizer; HP Support Assistant; OMEN Gaming Hub; HP Enhanced Lighting; myHP

Tarkvara

McAfee Online Protection 1-year subscription²;

Hooldus ja tugi

1-month Adobe free trial offer 25

McAfee Online Protection 1-year subscription²

Lisateave

Osa number

P/N: B36FXEA #B1R

UPC/EAN-kood: 198828597182

Kaal

14.5 kg;

Pakitud: 18.5 kg

Mõõtmed

21 x 40.8 x 41 cm;

Pakitud: 59 x 33.2 x 58.3 cm

Tootia aarantii

1 year (1/1/0) limited warranty includes 1 year of parts and labor. No on-site repair. Terms and conditions vary by country. Certain restrictions and

Turvalisuse tagamine

Kensington Security lock slot



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Ääremärkused

Sõnumside allmärkused

- 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, branding and/or naming is not a measurement of higher performance.
- ² 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.
- ³ 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.
- ⁴©2024 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.
- ⁵ 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.
- 6 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
- ⁷ Actual throughput may vary.
- 8 Actual throughput may vary. USB Type-C $^{\circ}$ and USB-C $^{\circ}$ are trademarks of USB Implementers Forum.
- 9 Wireless access point and internet service required and sold separately. Availability of public wireless access points limited. Wi-Fi CERTIFIED $^{\infty}$ (802.11ax) is backwards compatible with prior 802.11 specs. Wi-Fi CERTIFIED $^{\infty}$ is designed to support gigabit data rate when transferring files between two devices connected to the same router. Requires a wireless router, sold separately, that supports 80MHz and higher channels. Wi-Fi CERTIFIED $^{\infty}$ (802.11ax) is not supported in Belarus where Wi-Fi settings will be optimized to local regulatory requirements (802.11ac).
- ¹⁰ Percentage of water-based paint varies by product.
- 11 month trial offer for \$1.00 Promotional offers may be for new members only and/or not be valid for all members and are only available for a limited time. Offers not valid in Russia and Turkey; other geographic restrictions may apply. Credit card and Xbox account required. After promotional period, subscription automatically continues at the then-current regular price (subject to change), unless cancelled, plus applicable taxes. To stop being charged, cancel your subscription or turn off recurring billing in your Microsoft account (account.microsoft.com/services) or on your Xbox console, before the next billing date. For more details, see https://support.xbox.com/help/subscriptions-billing/manage-subscriptions/cancel-recurring-billing-or-subscription. Purchase of Xbox Game Pass Ultimate automatically upgrades your existing Xbox Live Gold, Xbox Game Pass (PC or Console), and/or EA Play membership(s) to Xbox Game Pass Ultimate at a conversion ratio each based on days remaining. Learn how this works at www.xbox.com/gamepass. See Microsoft https://www.xbox.com/en-US/legal/subscription-terms for more details.

Tehniliste spetsifikatsioonide allmärkused

- ¹25 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.
- ² Internet access required and not included. McAfee is pre-installed on your PC and an account is required for activation. Subscription renewal required after trial period. VPN feature is not available in India, China, Syria or North Korea. McAfee is not compatible with Windows 11 in S mode. You'll need to permanently switch out of S mode. There's no charge to switch out of S mode, but you won't be able to turn it back on.
- 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.
- ⁷Max Boost clock frequency performance varies depending on hardware, software and overall system configuration.
- ¹²Wi-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 Wi-Fi 6E 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.
- $^{\rm 24}\,\text{Must}$ activate within 180 days of Windows activation.
- ²⁵ Offer available worldwide (excluding China and embargoed countries or other countries identified as restricted by applicable law or regulation) to new and existing subscribers who are 18+. Click on the Adobe icon in the start menu to redeem a 1-month free trial membership for select Adobe software. The software is tied to the device and is not transferrable. If you would like to sign up for an auto-renewing subscription, you can provide your payment method at sign-up. By adding a payment method, your subscription will automatically renew at the then current rate on your renewal date until you cancel. If you cancel before the end of the one-month free trial, you won't be charged. You can cancel your subscription anytime via your Adobe Account page or by contacting Customer Support. Please see current prices for Adobe products available in this offer. Offer not available to Education, OEM, or volume licensing customers. Subject to availability where the recipient resides. Additional terms and conditions may apply. VOID WHERE PROHIBITED OR RESTRICTED BY LAW.
- ²⁷ Based on U.S. EPEAT* registration according to IEEE 1680.1-2018 EPEAT*. EPEAT* status varies by country. Visit www.epeat.net for more information.
- ⁴⁰ 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.
- ⁴¹ Percentage of water based paint varies by product; Percentage of post-consumer recycled plastic varies by product. Recycled plastic content percentage is based on the definition set in the IEEE 1680.1-2018 standard.
- 46Bluetooth* 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.

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