

HP OMEN Notebook 17-w033dx



Wake up. Battle. Die. Repeat.

This is a new world of gaming, and greatness is up for grabs. Equipped with powerful hardware and a venomous design, the OMEN Laptop is ready for the battlefield, anytime, anywhere.

Product overview

- **Gear up for glory:** Seriously powerful NVIDIA® GTX™ graphics and Quad-core Intel® Core™ processor equip you for any challenge.
- **Immersed in the competition:** Sense every pulse-pounding moment with a 1080p IPS⁽³⁹⁾ display and Audio by Bang and Olufsen.
- **Designed for domination:** Command the battlefield with a performance optimized design and dragon red backlit keyboard.

Key specifications

- **Operating system:** Windows 10 Home⁽¹⁾
- **Processor:** 6th generation Intel® Core™ i7-6700HQ Processor⁽²³⁾
- **Display:** 17.3-inch diagonal Full HD⁽³⁹⁾ IPS UWVA anti-glare WLED-backlit (1920 x 1080)
- **Memory:** 12 GB DDR4 SDRAM (2 DIMM)
- **Hard drive:** 1TB hybrid hard drive (1TB 5400RPM + 8GB NAND)⁽⁴²⁾
- **Graphics:** NVIDIA® GeForce® GTX965M Graphics with 4 GB GDDR5 of dedicated video memory with 10184 MB total graphics memory⁽³¹⁾
- **Audio:** Bang & Olufsen with dual speakers
- **Battery life:** Up to 8 hours and 15 minutes⁽⁷²⁾
- **Webcam:** Front-facing HP Wide Vision HD Webcam with integrated dual array digital microphones⁽⁹⁾
- **Optical drive:** SuperMulti DVD burner⁽⁶²⁾
- **Product weight:** 6.28 lb⁽⁷⁶⁾
- **Keyboard:** Full-size island-style backlit keyboard with numeric keypad

Product features

- **Windows 10 Home is here. Do great things.⁽¹⁾**
- **Crank up the settings:** High-definition gaming, even at high settings with the NVIDIA® GeForce® GTX 965M.
- **Vivid wide-angle viewing:** Enjoy crisp images on this vibrant Full HD display—even from ultra-wide viewing angles.⁽³⁹⁾
- **Quad-core processor:** Quality processing power means everyday productivity.
- **6th generation Intel processor:** Enhance your computing experience with the latest processors from Intel.
- **Solid-State Hybrid Drive:** Boot up and launch apps in seconds with a drive that adjusts to your needs.
- **DDR4 RAM:** With its higher bandwidth, everything from multi-tasking to playing games gets a performance boost.
- **Capture everyone in the room:** Let everyone in the family say hello with the wide-angle camera.⁽⁹⁾
- **An exceptionally rich audio experience:** State-of-the-art Audio by Bang & Olufsen brings entertainment to life with sound you can feel. Awaken your senses with collaborative, custom-tuned sound.
- **Lightning-fast wired Internet:** Plug in and enjoy a smooth, wired Internet experience.
- **Rock-solid connections:** With the latest 802.11 a/c (2x2) WLAN adapter and Bluetooth® 4.2, all your connections are rock solid.⁽¹⁹⁾⁽²⁶⁾
- **Backlit keyboard with integrated numeric pad:** Keep going comfortably even in darker environments.
- **Low battery? No problem.** HP Fast Charge fuels up your battery even faster than normal.⁽⁷²⁾
- **Keep going with a battery that lasts:** Go about your day longer without recharging.
- **One year of free cloud storage:** Get 25GB of free online storage for one year with Dropbox.⁽²²⁾
- **McAfee® LiveSafe™:** Protect your operating systems with a free 30-day McAfee LiveSafe trial.⁽⁸⁾

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 HP Pavilion Notebook that meets strict energy-efficiency and helps reduce your carbon footprint.

- ENERGY STAR® certified⁽⁶²⁾
- EPEAT® Silver registered⁽²⁷⁾
- Low Halogen⁽⁶¹⁾
- Mercury-free display backlights
- Arsenic-free display glass
- All HP computing products are delivered by SmartWay carriers.⁽⁶³⁾
- Recycled Packaging: Count on easy recycling every time. HP designs products and packaging that can be conveniently recycled or reused.⁽³¹⁾

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.
- **HP Support Assistant - HPSA:** Optimized to enhance your support experience. Help for your PC and HP printers whenever you need it.⁽⁵⁶⁾⁽⁵⁷⁾
- **Online Support:** For technical support with this product, visit HP Customer Support <http://support.hp.com>⁽⁹⁾
- **Social Media Support:** To find solutions, ask questions, and share tips, join us on the HP Support Forum at hp.com/supportforum, on Twitter at twitter.com/HPSupport, and Facebook at facebook.com/HPSupport⁽⁹⁾
- **Phone Support:** This product includes 90 days of complimentary phone support.⁽⁵³⁾ After 90 days, a fee may apply.



BANG & OLUFSEN AUDIO



Specifications

| | |
|--------------------------------|---|
| Operating System | • Windows 10 Home ⁽¹⁾ |
| Processor | • 6th generation Intel® Core™ i7-6700HQ Processor ^(2b) • Quad-Core |
| Processor Speed | • 2.6GHz base frequency, up to 3.5GHz with Intel® Turbo Boost ^{(2b)(2g)} |
| Processor Cache | • 6MB L3 cache |
| Memory | • 12 GB DDR4 SDRAM (2 DIMM) |
| Accessible memory slots | • Memory slot not user accessible |
| Video Graphics | • NVIDIA® GeForce® GTX965M Graphics with 4 GB GDDR5 of dedicated video memory with 10184 MB total graphics memory ⁽¹³⁾ |
| Hard Drive | • 1TB hybrid hard drive (1TB 5400RPM + 8GB NAND) ^(4b) |
| Finish and Features | • HP shadow mesh finish in onyx black and twinkle black • Front-facing HP Wide Vision HD Webcam with integrated dual array digital microphones ⁽⁹⁾ |
| Multimedia Drive | • SuperMulti DVD burner ^(6c) |
| Display | • 17.3-inch diagonal Full HD ^(9b) IPS UWVA anti-glare WLED-backlit (1920 x 1080) |
| Network Card | • Integrated 10/100/1000 GbE LAN ⁽²⁹⁾ |
| Wireless Option | • 2x2 802.11ac WLAN ⁽¹⁹⁾ and Bluetooth ⁽⁶⁾⁽²⁵⁾ |
| Digital Media | • Multi-Format Digital Media Card Reader |
| Audio | • Bang & Olufsen with dual speakers |
| Keyboard | • Full-size island-style backlit keyboard with numeric keypad |
| Pointing Device | • HP Imagepad with multi-touch gesture support |
| External Notebook Ports | • 2 SuperSpeed USB 3.0 • 1 Universal Serial Bus (USB) 2.0 • 1 HDMI • 1 RJ-45 (LAN) • 1 Headphone-out/microphone-in combo jack |
| Dimensions | • Unpackaged: 1.17 in (H) x 16.3 in (W) x 10.98 in (D) • Packaged: 2.72 in (H) x 23.54 in (W) x 13.58 in (D) |
| Weight | • Unpackaged: 6.28 lb ⁽⁷⁶⁾ • Packaged: 13.18 lb |
| Security | • Kensington MicroSaver® lock slot • Power-on password • Accepts 3rd party security lock devices |
| Power | • 120W AC adapter • 6-cell 62 Whr lithium-ion battery |
| Battery Life | • Up to 8 hours and 15 minutes ⁽⁷⁰⁾ |
| Warranty and Support | • 1-Year Limited Hardware warranty. Additional information available at www.support.hp.com ⁽⁹⁾ • 90 days Limited Technical support for Software and Initial Setup (from date of purchase) ⁽⁵³⁾ |

Learn more at hp.com

⁽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> ⁽²⁹⁾ 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. ^(2a) Intel® Turbo Boost performance varies depending on hardware, software and overall system configuration. See <http://www.intel.com/technology/turboboost/> for more information. ^(4b) For storage drives, TB = 1 trillion bytes. Actual formatted capacity is less. Up to 35GB of drive is reserved for system recovery software. ^(6c) Actual speeds may vary. Don't copy copyright-protected materials. Note that DVD-RAM cannot read or write to 2.6GB Single Sided/5.2 GB Double Sided – Version 1.0 media. ⁽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. ⁽⁹⁾ Internet access required and not included. Availability of public wireless access points limited. ⁽¹³⁾ NVIDIA, GeForce, Surround, and the NVIDIA logo are trademarks and/or registered trademarks of NVIDIA Corporation in the U.S. and other countries. ⁽¹⁹⁾ Wireless access point and Internet service required and not included. Availability of public wireless access points limited. ⁽²²⁾ 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. ⁽²³⁾ Intended for your original content and other lawful purposes. Do not copy copyright protected material. ⁽²⁵⁾ Bluetooth® is a trademark owned by its proprietor and used by HP Inc. under license. ⁽²⁷⁾ EPEAT® Silver registered where applicable. EPEAT registration varies by country. See www.epeat.net for registration status by country. ⁽²⁹⁾ Actual speeds may vary. ⁽³¹⁾ Free recycling in select countries. Program may not be available in your area. Check www.hp.com/go/recycling to see if HP offers free recycling in your area. ⁽³²⁾ App availability varies by country. Supported on Windows 8.1 and above, Android and iOS operating systems. Free Snapfish membership required. Internet service required and not included. Print ordering for pick-up at select retailers available in U.S. only. ⁽³³⁾ Full High Definition (FHD) content is required to view FHD images. ⁽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 hp.com/go/hpsupportassistant [Link will vary outside of the U.S.] HP Support Assistant is available for Android and Windows based PCs. ⁽⁵⁷⁾ Internet connection required for updating and connecting to HP Support. ⁽⁶¹⁾ External power supplies, power cords, cables and peripherals are not Low Halogen. Service parts obtained after purchase may not be Low Halogen. ⁽⁶²⁾ ENERGY STAR and the ENERGY STAR mark are registered trademarks owned by the U.S. Environmental Protection Agency. ⁽⁶³⁾ Designation based on actions to reduce transportation-related emissions. ⁽⁷⁰⁾ Windows 10 MM14 battery life will vary depending on various factors including product model, configuration, loaded applications, features, use, wireless functionality, and power management settings. The maximum capacity of the battery will naturally decrease with time and usage. See <http://www.bapco.com> for additional details. ⁽⁷²⁾ Recharges your battery up to 50% within 30 minutes when the system is off (using "shut down" command). Recommended for use with the HP adapter provided with the notebook, not recommended with a smaller capacity battery charger. After charging has reached 50% capacity, charging speed will return to normal speed. ⁽⁷⁶⁾ Weight and system dimensions may fluctuate due to configuration and manufacturing variances. ^(85a) Requires an Internet connection, not included, to an HP web-enabled printer and HP ePrint account registration. For complete details, see www.hp.com/go/mobileprinting Actual product may vary from image shown. © Copyright 2016 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 the property of their respective owners. 10/5_r7 kc

Software

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| HP Help and Support | • HP ePrint: Wirelessly print from anywhere, anytime, on any HP ePrint-enabled printer. ^(85a) • HP Support Assistant: Makes it easier than ever to get help for your PC and HP printers whenever you need it. HP Support Assistant is included with HP computers, absolutely free. ⁽⁵⁶⁾⁽⁵⁷⁾ |
| Books, Music, Photos and Videos | • CyberLink Power Media Player: Enjoy DVDs, video files, and Blu-ray discs with enhanced playback quality. • CyberLink PowerDirector: Create picture-perfect portraits and pro-quality videos with powerful editing tools. ⁽²³⁾ • Netflix: Watch movies and TV online or via DVDs with subscription. ⁽⁹⁾ • Snapfish: Enjoy your photos with access from any device, all in one place. Celebrate your memories with photo gifts and prints for delivery by mail, in-store pick-up, or print to any printer anywhere. ⁽³⁶⁾ |
| Productivity and Tools | • One year of free cloud storage: Get 25GB of free online storage for one year with Dropbox. ⁽²²⁾ |
| Security and protection | • HP 3D DriveGuard: Your PC's data stays safe from accidental bumps and bruises. • McAfee® LiveSafe™: Protect your operating systems with a free 30-day McAfee LiveSafe trial. ⁽⁸⁾ |

Additional Information

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| Product Number | • W2N44UA#ABA |
| Ad Embargo Date | • 07/10/2016 |
| UPC Code | • 889899796214 |
| Country of Origin | • China |
| Tariff Number | • 8471300000 |
| Pallet Information | • Dimensions: 41.51 in (H) x 47.24 in (W) x 39.37 in (L) • Total weight: 706.10 lb • Layers: 3 • Products per layer: 17 |
| Battery Regulatory Data | • Transportation or storage regulations: Y • UN# and proper shipping name: UN3481 - Lithium ion batteries packed with equipment • Number of batteries: 1 • Primary battery regulated material: 320g • Primary battery watt hours: 62 • Applicable CPSC regulations: N |

