HP ENVY Laptop 15-ep0035cl

As limitless as your imagination

Performance meets precision with the power of the ENVY 15 Laptop with an Intel® Core™ processor and NVIDIA® GeForce® graphics on a 4K display. Keep your creations private with features designed for your peace of mind.

Product overview

- **Create fast so you can share faster:** Create fast and at peak performance with an Intel® Core™ processor, NVIDIA® GeForce® graphics, plenty of storage, plus an IR sensor and hidden vents that keep your PC running cool.
- **Make every pixel perfect:** Unleash unparalleled realism with the 15-inch diagonal, 4K AMOLED micro-edge display[37] which supports DCI-PC color gamut.[20] It's perfect for color-critical projects allowing you to achieve the desired color and showcase your creation in precise detail.
- **Keep it confidential:** Keep your creations under wraps until you're ready to share with peace of mind features like an unhackable camera shutter, dedicated microphone mute button and fingerprint reader.

Key specifications

- **Operating system: Windows 10 Pro[1]**
- **Processor:** 10th Generation Intel® Core™ i7-10750H[2b]
- **Display:** 15.6-inch diagonal 4K UHD, UWVA, BrightView, micro-edge, AMOLED, multitouch-enabled, edge-to-edge glass[37]
- **Memory:** 32 GB DDR4-2933 SDRAM (2 x 16 GB)
- **Internal storage:** 1 TB PCIe® NVMe™ M.2 SSD[15][58a]
- **Graphics:** NVIDIA® GeForce® RTX™ 2060 with Max-Q design (6 GB GDDR6 dedicated)[13][68]
- **Sound:** Audio by Bang & Olufsen with dual speakers
- **Battery life:**
  Up to X hours and XX minutes (mixed usage)[70]
  Up to X hours and XX minutes (video playback)[75]
  Up to X hours and XX minutes (wireless streaming)[80]
- **Wireless:** Intel® Wi-Fi 6 AX 201 (2x2)[19e] and Bluetooth® 5 combo[26] (Supporting Gigabit file transfer speeds)[7]
- **Camera:** HP Wide Vision HD Camera with camera shutter and integrated dual array digital microphone[89]
- **Product weight:** 4.74 lb[76]
- **Keyboard:** Full-size, island-style, backlit, cool gray keyboard

Product features

- **Windows 10 Pro:** Windows 10 Pro mobility is seamless with powerful, sleek, thin, and light HP devices.[1]
- **10th Generation Intel® Core™ processor:** Take mobile gaming and content creation to the next-level with breakthrough performance, fast downloads and smooth streaming.[9]
- **NVIDIA® GeForce® RTX™ 2060:** Enjoy real-time ray tracing and all the power you need for a fast, smooth gaming experience.
- **Vapor Chamber Cooling:** Stay cool, calm and creative even under intense multi-application workloads. Vapor chamber cooling maximizes airflow two-dimensionally and minimizes hotspots, dissipating heat generated by the CPU and GPU to optimize your system's heat management during extended usage.
- **VESA Certified DisplayHDR:** Brighten your screen and stream HDR games and movies with enhanced contrast on your HDR display, creating a vivid, lifelike visual experience.[9][36]
- **AMOLED display:** A display with pixel dimming that can present true black color and high contrast that makes it easier on your eyes to experience richer, deeper colors and 4K HDR support for amazing picture quality.[37]
- **Eye comfort and protection:** Display emits less harmful blue light and eliminates flickering to help reduce eye discomfort when working for long periods of time.
- **Micro-edge display:** The barely visible bezel revolutionizes your display by letting a larger screen fit into a smaller frame.
- **Delta E <2 color accuracy:** Revel in brighter moments with the ultimate color accuracy. Gives you the truest, lifelike imagery with no distortion for all your creative needs.

Additional product features

- **All-in-One Keyboard:** Control your privacy, security and multimedia with the touch of a button. With all your hotkeys in one area, seamlessly navigate with no distractions.
- **HP Wide Vision HD Camera with camera shutter:** No more unsightly tape and tacky gum to hide your private moments. Ensure your privacy and security with a visible, physical shutter that turns off your PC's camera when not in use.
- **Fingerprint reader:** Seamlessly log in to your device in any position with the touch of your finger. Patented 3-D fingerprint technology ensures secure access.[9]
- **Effortlessly connected:** Enjoy a smoother wireless experience with Wi-Fi 6 (2x2) and Bluetooth® 5.0 combo, all your connections are solid and up to 3x faster file transfer speeds than Wi-Fi 5.[19e][19f][26]
- **Gigabit Wi-Fi:** Ultra-fast Wi-Fi supporting gigabit speeds.[7][19]
- **PCIe® NVMe™ SSD storage:** Get up to 30x faster performance than a traditional hard drive.[58a]
- **Sleek design:** Easily take this thin and light PC from room to room or on the road.
- **HP Fast Charge:** Go from 0 to 50% charge in approximately 45 minutes.[78]
- **An exceptionally rich audio experience:** HP Dual Speakers, HP Audio Boost, and expert tuning by Bang & Olufsen bring audio perfection to your PC.

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 ENVY Laptop 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

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.[56]
- **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 Community at community.hp.com, on Twitter at twitter.com/HPSupport, and Facebook at facebook.com/HPSupport.[9]

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.[95]
- **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.[83]

Windows 10 Pro · intel CORE i7 10TH GEN · NVIDIA GEFORCE RTX · McAfee LiveSafe · ENERGY STAR · epeat SILVER · Dropbox · Audio by BANG & OLUFSEN

Specifications

Operating system	• Windows 10 Pro[1]
Processor	• 10th Generation Intel® Core™ i7-10750H[2b] • 6-core
Processor speed	• 2.6 GHz base frequency, up to 5 GHz with Intel® Turbo Boost Technology[2g]
Processor cache	• 12 MB cache
Memory	• 32 GB DDR4-2933 SDRAM (2 x 16 GB)
Accessible memory slots	• 2
Video graphics	• NVIDIA® GeForce® RTX™ 2060 with Max-Q design (6 GB GDDR6 dedicated)[13][68]
Internal storage	• 1 TB PCIe® NVMe™ M.2 SSD[15][58a]
Finish and features	• Top cover: Natural silver • Keyboard deck: Natural silver in a sandblasted finish • Logo: Chrome polish
Camera	• HP Wide Vision HD Camera with camera shutter and integrated dual array digital microphone[89]
Display	• 15.6-inch diagonal 4K UHD, UWVA, BrightView, micro-edge, AMOLED, multitouch-enabled, edge-to-edge glass, 400 nits, 100% DCI-P3, 100,000:1 (3840 x 2160)[20][37] • VESA True Black HDR 400[36] • TUV Low Blue Light[90]
Screen to body ratio	• 82%[40]
Wireless connectivity	• Intel® Wi-Fi 6 AX 201 (2x2)[19e] and Bluetooth® 5 combo[26] (Supporting Gigabit file transfer speeds)[7] • MU-MIMO supported
Digital media	• Micro SD media card reader
Sound	• Audio by Bang & Olufsen with dual speakers
Integrated keyboard	• Full-size, island-style, backlit, cool gray keyboard • HP Imagepad with multi-touch gesture support
External notebook ports	• 2 Thunderbolt™ 3 (40Gbps signaling rate) with SuperSpeed USB Type-C® 10Gbps signaling rate (USB Power Delivery, DisplayPort™ 1.4, HP Sleep and Charge)[42][50][51] • 1 SuperSpeed USB Type-A 5Gbps signaling rate (HP Sleep and Charge) • 1 SuperSpeed USB Type-A 5Gbps signaling rate • 1 AC Smart pin • 1 Headphone/microphone combo • 1 HDMI 2.0a
Dimensions	• **Unpackaged:** 14.09 in (W) x 9.32 in (D) x 0.73 in (H) • **Packaged:** 20.47 in (L) x 2.72 in (W) x 12.01 in (H)
Weight	• **Unpackaged:** 4.74 lb[76] • **Packaged:** 7.98 lb
Security	• Fingerprint reader • All-in-One Keyboard: Support power button, HP Command Center hotkey, Camera Shutter key, Mic Mute key, and fingerprint reader in keyboard area.
Power	• 6-cell, 83 Wh Li-ion polymer battery • 200 W Smart AC power adapter
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]

Software

HP help and support	• **HP BIOS Protection:** Get peace of mind knowing your PC BIOS is protected. HP BIOS Protection automatically checks its health and recovers itself.[23] • **HP Jumpstarts:** Get access to great HP solutions and learn about valuable features that come with your new HP PC. • **HP Support Assistant:** Included with your computer, this free self-help tool makes it easier than ever to get help with your HP PC and printers.[56]
Books, music, photos and videos	• **Netflix:** Watch movies and TV on your PC with subscription.[9]
Productivity and tools	• **HP QuickDrop:** This bridge between your PC and mobile device lets you share mobile content right to your PC with a simple, secure Wi-Fi connection.[9] • **HP Command Center:** This simple utility puts you in control with customizable modes to optimize your performance. Edit and create photo and video projects in creation mode, while supporting modes help to maximize your PC's efficiency —all to meet your needs. • **HP Audio Switch:** Easily switch between speaker and microphone sources with intuitive controls and a consistent app experience. • **HP Connection Optimizer:** Get consistent and reliable Wi-Fi performance with software that automatically switches between the most efficient wireless access points.[9] • **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 with Internet access.[9][22]
Security and protection	• **Fingerprint reader:** Securely log in with a touch of your finger. • **McAfee LiveSafe™:** Free 1-year subscription of McAfee LiveSafe™ service included. McAfee LiveSafe™ service enriches your digital life by protecting your data, identity and all your devices so you can connect with confidence.[8b]

Additional Information

Product number	• 3E765UA#ABA
Ad embargo date	• 07/05/2020
UPC Code	• 194850663512
Country of origin	• China
Tariff number	• 8471300000
Pallet information	• **Dimensions:** • **Total weight:** 721.30 lb • **Layers:** 3 • **Products per layer:** 29
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:** 310g • **Primary battery watt hours:** 83 • **Applicable CPSC regulations:** N

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