# HP Laptop 17-by0010cy (Factory **Refurbished**)







# Work, watch, and play all day

Designed for long-lasting performance this HP 17-inch laptop lets you speed through tasks and stay connected all day, with the latest processors and a rich HD+ display.<sup>(33a)</sup>

## **Product overview**

- Responsive and reliable performance: A laptop with the power to surf, stream,<sup>(9)</sup> and do so much more with the latest processors and graphics. Plus extensive quality testing ensures that you can keep noing and going
- Sleek. Stylish. Portable. A sleek and stylish design makes this eye-catching laptop easy to take anywhere. With its beautiful brushed keyboard and color-matched hinge, the smartly designed HP 17-inch laptop looks as good as it performs.
- Stay Connected and Entertained: Stay connected for up to 9 hours and 15 minutes<sup>(70)</sup> and enjoy crisp visuals on a beautiful HD+ display.<sup>(33a)</sup> Plus, easily store and enjoy your favorite music, movies, and photos with ample storage.
- Office 365 Personal 1-year included: Optimized for both online and offline use, the full version of Office 365 Personal includes Microsoft Excel, Word, PowerPoint, OneNote, Access, and 60 Skype minutes per month for one year, plus 1TB OneDrive cloud storage for one year.<sup>(25a)</sup>

### **Key specifications**

- Operating system: Windows 10 Home<sup>(1)</sup>
- Subscription: Office 365 Personal 1-year<sup>(65)</sup>
- Processor: 8th Generation Intel® Core™ 13-8130U<sup>(2b)</sup>
   Display: 17.3-inch diagonal HD+<sup>(33a)</sup> SVA WLED-backlit touchscreen (1600×900)
- Memory: 8 GB DDR4-2400 SDRAM (1 × 8 GB)
- Internal storage: 1 TB 5400 RPM SATA hard drive<sup>(4b)</sup>
- Optical drive: DVD-Writer<sup>(6a)</sup>
- Graphics: Intel® UHD Graphics 620<sup>(14)</sup>

#### Batterv life:

- Up to 9 hours and 15 minutes (mixed usage)<sup>(70)</sup>
- Up to 8 hours and 45 minutes (video playback)(75)
- Up to 5 hours and 15 minutes (wireless streaming)<sup>(80)</sup> Webcam: Front-facing HP TrueVision HD Webcam with integrated digital microphone<sup>(89)</sup>
- Product weight: 5.62 lb<sup>(76)</sup>
- Kevboard: Full-size island-style backlit keyboard with numeric keypad

#### Product features

- Windows 10 Home: Do great things confidently with the familiar feel of Windows only better.<sup>(1)</sup>
- 8th generation Intel<sup>®</sup> Core™ i processor: Upgrade performance with smooth responsiveness, and
- stream premium content or even create your own.
- · Hard drive storage: Grow your digital collections and still have room left over.
- Re-writable DVD drive: Watch and write DVDs using the integrated optical drive.<sup>(6b)</sup>
- HP Fast Charge: Go from 0 to 50% charge in approximately 45 minutes.
- Liberating battery life: Take on the day without worrying about recharging.
- HD+ touchscreen: Control your PC right from the screen and get crisp image quality.<sup>(33a)</sup>
- Intel<sup>®</sup> UHD Graphics: Smoothly stream content and play your favorite games
   HP TrueVision HD Camera: Video chat with vibrant clarity, even in low light.<sup>(89</sup>)
- HDMI out: Transmit digital HD video and sound to an external display
- Ethernet port: Plug in and enjoy a smooth, wired Internet experience
- 802.11 a/c (1x1) Wi-Fi and Bluetooth® 4.2: Stay connected to Wi-Fi and to Bluetooth® accessories
- with wireless technology up to 3 times faster than 802.11n 1x1 • MU-MIMO supported: Pair with a MU-MIMO router for a smoother online experience in multi-device homes



#### Additional product features

- Tuned stereo speakers: HP custom tunes the dual speaker setup in every notebook for exceptional stereo quality
- DDR4 RAM: With its higher bandwidth, everything from multi-tasking to playing games gets a performance boost
- Island-style backlit keyboard: Work comfortably in darker environments with a full-sized keyboard and integrated numeric pad.

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#### **Specifications**

specifications	
Operating system	Windows 10 Home <sup>(1)</sup>
Subscription	Office 365 Personal 1-year <sup>(65)</sup>
Processor	8th Generation Intel <sup>®</sup> Core™ i3-8130U <sup>(2b)</sup> Dual-Core
Processor speed	+ 2.2 GHz base frequency, up to 3.4 GHz with Intel^ Turbo Boost Technology $^{^{\left( 2g\right) }}$
Processor cache	• 4 MB cache
Memory	• 8 GB DDR4-2400 SDRAM (1 x 8 GB)
Accessible memory slots	Memory slot not user accessible
Video graphics	Intel <sup>®</sup> UHD Graphics 620 <sup>(14)</sup>
Internal storage	1 TB 5400 RPM SATA hard drive <sup>(4b)</sup>
Finish and features	HP finish in iridescent pale rose gold in a patina pattern     Front-facing HP TrueVision HD Webcam with integrated digital microphone <sup>(89)</sup>
Optical drive	DVD-Writer <sup>(Ga)</sup>
Display	<ul> <li>17.3-inch diagonal HD+<sup>(33a)</sup> SVA WLED-backlit touchscreen (1600x900)</li> </ul>
Network card	<ul> <li>Integrated 10/100/1000 GbE LAN<sup>(29)</sup></li> </ul>
Wireless connectivity	<ul> <li>Realtek RTL8821CE 802.11b/g/n/ac<sup>(19a)</sup> (1x1) Wi-Fi and Bluetooth<sup>@(25)</sup> 4.2 Combo (MU-MIMO supported)</li> </ul>
Digital media	Multi-format digital media card reader
Audio	HD Audio with stereo speakers
Keyboard	Full-size island-style backlit keyboard with numeric keypad
Pointing device	<ul> <li>Touchpad supporting multi-touch gestures without on/off button</li> </ul>
External notebook ports	<ul> <li>2 USB 3.1 Gen 1 (Data Transfer Only)</li> <li>1 USB 2.0</li> <li>1 HDMI 1.4b</li> <li>1 RJ-45</li> <li>1 Headphone/microphone combo</li> </ul>
Dimensions	• Unpackaged: 16.33 in (W) $\times$ 10.72 in (D) $\times$ 0.96 in (H)
Weight	• Unpackaged: 5.62 lb <sup>(76)</sup>
Security	Kensington Mini Security Slot™ <sup>(28)</sup>
Power	<ul> <li>3-cell 41 WHr lithium-ion prismatic battery</li> <li>45W AC adapter</li> </ul>
Battery life	<ul> <li>Up to 9 hours and 15 minutes (mixed usage)<sup>(70)</sup></li> <li>Up to 8 hours and 45 minutes (video playback)<sup>(75)</sup></li> <li>Up to 5 hours and 15 minutes (wireless streaming)<sup>(80)</sup></li> </ul>
Warranty	90-Day limited hardware warranty. Additional information

available at www.support.hp.com<sup>(9</sup>

#### **Additional Information**

Product number	• 4SH91UAR#ABA
Ad embargo date	• 08/19/2018
Country of origin	• China
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: 210g     Primary battery watt hours: 41     Applicable CPSC regulations: N

# Learn more at hp.com

10 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 (28) 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. [29] Intel® Turbo Boost performance varies depending on hardware, software and overall system configuration. See http://www.intel.com/technology/turboboost/ for more information. (<sup>60)</sup> For storage drives, TB = 1 trillion bytes. Actual formatted capacity is less. Up to 35GB of drive is reserved for system recovery software. <sup>60</sup> DVD-Writer does not support DVD RAM. Don't copy copyright protected materials. (<sup>60)</sup> Actual speeds may vary. Don't copy copyright-protected materials. (<sup>60)</sup> 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. <sup>(11)</sup> Internet access required and not included. Availability of public wireless access points limited. <sup>(14)</sup> Shared video memory (UMA) uses part of the total system memory for video performance. System memory dedicated to video performance is not available for other use by other programs.<sup>(18)</sup> Based on HP internal testing with MP4 playing, clamshell mode, 3 meter distance from wireless access point. Actual results may vary.<sup>(19)</sup> Wireless access point and Internet service required. Availability of public wireless access points limited. The specifications for the 802.11ac Wi-Fi are draft specifications and are not final. If the final specifications differ from the draft specifications, it may affect the ability of the PC to communicate with other 802.11ac Wi-Fi devices. <sup>(22)</sup> New Dropbox users are eligible to get 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.<sup>654</sup> The OneDrive cloud storage offer is available only with the included Office 365 Personal subscription for a limited time. For more information, go to http://onedrive.com/windowsoffer <sup>CO</sup> Bluetooth<sup>®</sup> is a trademark owned by its proprietor and used by HP Inc. under license.<sup>CD</sup> EPEAT<sup>®</sup> Silver registered where applicable. EPEAT registration varies by country. See www.epeat.net for registration status by country. Search keyword generator on HP's 3rd party option store for solar generator accessories at www.hp.com/go/options.<sup>200</sup> Lock sold separately.<sup>100</sup> Actual speeds may vary.<sup>102</sup> Sixty minutes of Skype per month is included with subscription to Office 365. See Microsoft for details. Actual application must be downloaded from skype.com. See Microsoft for details.<sup>1030</sup> High-definition Plus (HD+) content is required to view high definition plus images, <sup>63</sup> 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, <sup>60</sup> 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.<sup>679</sup> Internet connection required for updating and connecting to HP Support. trademarks owned by the U.S. Environmental Protection Agency.<sup>(60)</sup> One year Office 365 Personal subscription included. Activation required within 6 months of Windows activation date. Internet service required and not included. Click the Office icon for more details on the Office product that is right for you.<sup>70</sup> 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.<sup>703</sup> Battery life tested by HP using continuous FHD video playback, 1080p (1920x1080) resolution, 150 nits brightness, system audio level at 17%, player audio level at 100%, played full-screen from local storage, headphone attached, wireless on but not connected. Actual battery life will vary depending on configuration and maximum capacity will naturally decrease with time and usage.<sup>100</sup> Weight and system dimensions may fluctuate due to configuration and manufacturing variances.<sup>100</sup> Recharges your battery up to 50% within 45 minutes when the system is off (using "shut down" command). Recommended for use with the HP adapter provided with the <sup>(29)</sup> Games may be limited during trial period. Full version games may be purchased at any time. Intermet access required and not included. <sup>(20)</sup> Battery life tested by HP using continuous Netflix video playback, Windows 10 Netflix app, 150 nits brightness, system audio level 17%, headphone attached, played full-screen, wireless on. Actual battery life will vary depending on configuration and maximum capacity will naturally decrease with time and usage.<sup>(B3)</sup> 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.<sup>(B5)</sup> 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 <sup>B8)</sup> Features may require software or other 3rd party applications to provide the described functionality. Internet service required and not included.<sup>(B1)</sup> HP SmartFriend will support any major brand of computer and tablet running Microsoft Windows, OSX, iOS, Android, and Chrome OS. 24x7 support is available in English and in the US & Canada (excluding the Province of Quebec) only. Service availability varies by country/region. Internet connection required for remote support. Remote support not available for tablets. Not all service plans cover support for tablets. HP SmartFriend sold separately or as an add-on feature. 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