

# HP OmniBook 3 Laptop 14-hy0020ca

## Reliable performance all day

Simplify your day with the HP OmniBook 3 14-inch Laptop. This everyday laptop offers smooth performance, a 14" display, and all-day battery life, designed for both entertainment and productivity. With multiple ports, you stay connected, no matter where your day takes you.



\*Product image may differ from actual product



### All day performance

Stay productive and entertained all day with a laptop powered by the latest AMD Ryzen™ processor<sup>1</sup>.



### Crisp visuals on a 14" display

Experience sharp visuals on a 14" 16:10 display with ample vertical space to scroll less and see more.



### Reliable, day in and day out

Built to handle everyday use, our laptops undergo HP Trusted Quality testing.

## Sustainability in action

### Built for a better tomorrow

This HP laptop is designed using recycled plastic in the keyboard keycaps<sup>2</sup>.



with



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## Featuring

### 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>3</sup>

### Anti-glare panel

Enjoy the sun and your favorite content with this anti-glare panel. Non-reflective and low gloss means you'll get less glare while you're outside.

### Flicker-free

Using DC Dimming technology that controls brightness by adjusting direct current rather than cycling the backlight, we can eliminate screen flickering for more comfortable viewing.<sup>4</sup>

### EPEAT® Silver with Climate+

With EPEAT® Silver with Climate+, you're choosing a movement towards responsibility and climate action.<sup>5</sup>

### ENERGY STAR® certified

Save energy and money with ENERGY STAR®, certified by the EPA so you will use less energy and save money where it counts most.<sup>6</sup>

### Utilizing recycled metals

HP incorporates increasing amounts of recycled, renewable, and non-virgin raw materials. Because little things make a big difference, this product includes a percentage of recycled metals in the design.<sup>7</sup>

### Keyboard contains post-consumer recycled materials

We're bringing a more thoughtful design to our keyboards by using post-consumer recycled materials in the design.<sup>8</sup>

### HP Fast Charge

When your laptop is low on power, no one has time to wait hours to recharge. Power down your device and go from 0 to 50% charge in approximately 45 minutes.<sup>9</sup>

### Effortlessly connected

Enjoy faster speeds, improved performance, greater capacity and lower latencies than earlier iterations with Wi-Fi 6 and Bluetooth® 5.4 wireless card.<sup>10</sup>

### 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.

### HP True Vision FHD

Video chat in vibrant clarity with Full HD resolution, even in low light, and make every conversation a face-to-face experience for a better way to stay in touch.<sup>11</sup>

### USB Type-C® Power + Display + 10Gbps signaling rate

Power your device or connect to an external display from just one USB-C® port with 10Gbps signaling rate. And it's reversible, so you never have to worry about plugging in upside down.<sup>12</sup>

### Dual speakers

Pump up the volume to your favorite music, movie or game with dual-stereo speakers.

### Full-sized keyboard

The full-sized keyboard allows you to work anywhere, with 1.5mm key travel for typing comfort and total productivity.

### HP 65W USB Type-C® GaN Mini Wall Charger

Travel lighter with our ultra-compact GaN wall mount power adapter. It's 50% smaller and lighter than traditional laptop chargers and includes a removable 2-meter USB Type-C cable. Perfect for work, travel, and everything in between.<sup>13</sup>

### LPDDR5 RAM

Experience speedy and responsive performance with the power efficient LPDDR5 memory. Designed to support higher data rates with less latency, plus faster file transfers and application load.



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## Specifications



## Performance

### Operating system

Windows 11 Home

### Processor

AMD Ryzen™ 5 40 (up to 4.3 GHz max boost clock, 4 MB L3 cache, 4 cores, 8 threads)<sup>6,7</sup>

Processor family: AMD Ryzen™ 5 processor

### Chipset

AMD integrated SoC

### Memory

8 GB LPDDR5-5500 MT/s (onboard)

Transfer rates up to 5500 MT/s.

### Storage

512 GB PCIe® Gen4 NVMe™ M.2 SSD

100 GB Dropbox storage for 3 months<sup>1</sup>

### Graphics

Integrated: AMD Radeon™ 610M Graphics;

### Audio

Dual speakers

### Display

35.6 cm (14") diagonal, 2K (1920 x 1200), IPS, micro-edge, anti-glare, 300 nits, low power, 62.5% sRGB

### Screen-to-body ratio

88%<sup>18</sup>

### Power

65 W USB Type-C® GaN power adapter;

### Battery type

3-cell, 41 Wh Li-ion polymer<sup>23</sup>

### Battery and Power

Supports battery fast charge: approximately 50% in 45 minutes<sup>5</sup>

## Connectivity

### Wireless connectivity

MediaTek Wi-Fi 6 MT7920 (2x2) and Bluetooth® 5.4 wireless card

### Ports

2 USB Type-A 5Gbps signaling rate; 1 HDMI-out 2.1; 1 headphone/microphone combo; 2 USB Type-C® 10Gbps signaling rate (USB Power Delivery 3.1, DisplayPort™ 1.4, HP Sleep and Charge)<sup>19</sup>

### Webcam

1080p FHD camera with HDR auto switch, temporal noise reduction and integrated dual array digital microphones<sup>30</sup>

## Sustainability

### Ecolabels

EPEAT® Silver with Climate+

### Energy star certified

ENERGY STAR® certified

### Sustainable impact specifications

Recycled metal in keyboard bracket; Keyboard keycaps, scissors and keyboard plate contain post-consumer recycled materials<sup>40,41</sup>

## Design

### Product color

Mica silver cover and keyboard frame, iron gray base

Matte paint cover and keyboard frame finish, textured base

## Software

### HP apps

HP Support Assistant; HP Connection Optimizer; OMEN Gaming Hub

### Software

1 month trial for new Microsoft 365 customers<sup>24</sup>

### Service & support

1-month Adobe free trial offer; McAfee Online Protection 30-day trial; Xbox Game Pass Premium 2-month trial [2, 25, 43]

## Additional information

### Part Number

P/N: D4AA2UA

UPC/EAN code: 199896732802

### Weight

1.42 kg;

Packed: 2 kg

### Dimensions

31.45 x 22.6 x 1.48 cm;

Packed: 6.3 x 47.3 x 27.1 cm

### Keyboard

Full-size, backlit, iron gray keyboard

HP Imagepad

### Security management

Mic mute key; Camera privacy shutter; Trusted Platform Module (Firmware TPM) support



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## Footnotes

### Messaging Footnotes

- <sup>1</sup> 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.
- <sup>2</sup> 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.
- <sup>3</sup> 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>.
- <sup>4</sup> The flicker-free capability eliminates screen flickering through integrating DC-dimming LED backlights.
- <sup>5</sup> Based on U.S. EPEAT® registration according to IEEE 1680.1-2018 EPEAT®. EPEAT® status varies by country. Visit [www.epeat.net](http://www.epeat.net) for more information. See [www.epeat.net](http://www.epeat.net) for registration status and tier levels by country.
- <sup>6</sup> ENERGY STAR and the ENERGY STAR logo are registered trademarks of the U.S. Environmental Protection Agency.
- <sup>7</sup> Laptops manufactured with recycled metal material in product cover. Percentage of recycled metal varies by product.
- <sup>8</sup> Keyboard components contain post-consumer recycled materials. Percentage of post consumer recycled contained in each component varies by product.
- <sup>9</sup> Recharges your battery up to 50% within 45 minutes when the system is off using "shut down" command, using HP adapter provided with the notebook or recommended power adapter disclosed in specifications (see <http://store.hp.com>). After charging has reached 50% capacity, charging speed will return to normal speed. Charging time may vary +/- 10% due to System tolerance. Available on select HP products.
- <sup>10</sup> Wireless access point and internet service required and sold separately. Availability of public wireless access points limited. Wi-Fi 6 is backwards compatible with prior 802.11 specs. Wi-Fi 6 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 6 (802.11ax) is not supported in Belarus where Wi-Fi settings will be optimized to local regulatory requirements (802.11ac). Bluetooth® 5.4 operation requires Microsoft OS/Chrome OS support. Until Microsoft OS/Chrome OS support is available, Bluetooth® 5.4 will function as Bluetooth® 5.3 or lower. Bluetooth® is a trademark owned by its proprietor and used by HP Inc. under license.
- <sup>11</sup> Features may require software or other 3rd party applications to provide the described functionality.
- <sup>12</sup> Actual throughput may vary. USB Type-C® and USB-C® are trademarks of USB Implementers Forum. Display measured diagonally
- <sup>13</sup> Performance and compatibility may vary by device. Subject to change without notice.

### Technical Specifications Footnotes

- <sup>1</sup> 100 GB of free Dropbox storage for 3 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.
- <sup>2</sup> 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.
- <sup>5</sup> Recharges your battery up to 50% within 45 minutes when the system is off using "shut down" command, using HP adapter provided with the notebook or recommended power adapter disclosed in specifications (see <http://store.hp.com>). After charging has reached 50% capacity, charging speed will return to normal speed. Charging time may vary +/-10% due to System tolerance. Available on select HP products.
- <sup>6</sup> 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.
- <sup>7</sup> Max Boost clock frequency performance varies depending on hardware, software and overall system configuration.
- <sup>12</sup> Wireless access point and internet service required and sold separately. Availability of public wireless access points limited. Wi-Fi 6 is backwards compatible with prior 802.11 specs. Wi-Fi 6 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 6 (802.11ax) is not supported in Belarus where Wi-Fi settings will be optimized to local regulatory requirements (802.11ac).
- <sup>18</sup> Percent of active plus nonactive viewing area to active viewing area plus border. Measure with lid vertical to the desk. Calculated to the nearest whole percent may vary +/-0.5%.
- <sup>19</sup> For best results with HP Sleep and Charge, use a USB charging protocol standard cable or cable adapter with an external device.
- <sup>23</sup> Actual battery Watt-hours (Wh) will vary from design capacity. Battery capacity will naturally decrease with shelf life, time, usage, environment, temperature, system configuration, loaded apps, features, power management settings and other factors.
- <sup>24</sup> Must activate within 180 days of Windows activation.
- <sup>25</sup> 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.
- <sup>27</sup> ENERGY STAR and the ENERGY STAR mark are registered trademarks owned by the U.S. Environmental Protection Agency. See [www.epeat.net](http://www.epeat.net) for registration status and tier levels by country.
- <sup>30</sup> Features may require software or other 3rd party applications to provide the described functionality. Internet service required and not included; Camera resolution refers to the image sensor active pixels. The actual image capture pixels depend on the app and/or aspect ratio selected.
- <sup>32</sup> HP BIOS Protection works with Windows 11 that ships with your PC; For more information visit [hp.com/go/hpsupportassistant](http://hp.com/go/hpsupportassistant). (Link will vary outside of the U.S.) HP Support Assistant is only available on Windows-based PCs. Internet connection required for updating and connecting to HP Support. Internet service required and not included.
- <sup>37</sup> Weight and system dimensions may fluctuate due to configuration and manufacturing variances.
- <sup>40</sup> Laptops manufactured with recycled metal material in product cover. Percentage of recycled metal varies by product.
- <sup>41</sup> Keyboard components contain post-consumer recycled plastic. Percentage of post consumer recycled contained in each component varies by product.
- <sup>43</sup> Subscription continues automatically at regular monthly price unless cancelled. Subject to <https://www.xbox.com/legal/subscription-terms>. Benefits vary by Xbox Game Pass plan. Game library and in-game benefits vary over time, by region, device, and Xbox Game Pass plan. Game must be installed to access in-game benefits. For a list of cloud and non-cloud markets and supported regions, visit: [xbox.com/regions](http://xbox.com/regions). Terms apply, see [xbox.com/gamepass](http://xbox.com/gamepass) for more.
- <sup>46</sup> Bluetooth® 5.4 operation requires Microsoft OS/Chrome OS support. Until Microsoft OS/Chrome OS support is available, Bluetooth® 5.4 will function as Bluetooth® 5.3 or lower.
- <sup>50</sup> Copilot in Excel requires AutoSave to be enabled, meaning the file must be saved to OneDrive; it doesn't function with unsaved files. Copilot features in Outlook apply to accounts with @outlook.com, @hotmail.com, @live.com, or @msn.com email addresses and are available in Outlook.com, Outlook built into Windows, Outlook on Mac, and iOS and Android apps. AI features only available to Microsoft 365 Family subscription owner and cannot be shared; usage limits apply. Learn more [Learn more Understanding AI credits - Microsoft Support](#). Microsoft Copilot features in Microsoft 365 are not available in China or Macao SAR.

