

# HP Chromebook 14a-nf0003na

## Worry-free performance and entertainment

Stay productive and worry-free with the HP Chromebook 14", packed with the performance of up to an Intel®<sup>1</sup> processor and the easy to use Chrome OS. Do more with plenty of memory, faster speeds, and wireless connectivity<sup>2</sup> and enjoy faster boot and long battery life with HP Fast Charge<sup>3</sup> so you can stay connected all day.



\*Product image may differ from actual product



### Easy to use all day, everyday

Take on your day with up to an Intel® Processor<sup>1</sup>, easy to use Chrome OS and plenty of storage and memory.



### Connect with ease and confidence

Present your best self with the high quality camera<sup>8</sup>, easy access microphone, and webcam switch for added privacy.



### Designed to unwind in style

Dive into your favorite shows with the large 14" display<sup>4</sup>, dual stereo speakers, and wireless connectivity<sup>2</sup>.

## Sustainability in action

### Built for a better tomorrow

Designed to be more sustainable using ocean-bound plastic, post-consumer recycled materials<sup>7</sup>.



with



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## Featuring

### Intel® processor

Get the performance and graphics you need with an Intel® processor at the affordability you want to connect, learn, and play anywhere.<sup>5</sup>

### Intel® UHD Graphics

Smoothly stream 4K content and play your favorite games in 720p, without the need for a dedicated graphics card. With excellent Intel® UHD graphics performance, you'll see the difference in everything you do.<sup>6</sup>

### FHD IPS display

Enjoy crystal-clear images from any angle. With 178° wide-viewing angles and a vibrant 1920 x 1080 resolution, you'll always have a great view of your favorite content.<sup>9</sup>

### 16:9 aspect ratio

A 16:9 aspect ratio lets you see all of your game.

### 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>10</sup>

### Sustainable design

Because little things make a big difference, this product includes sustainable materials like ocean-bound plastic and post-consumer recycled plastic in the design.<sup>11</sup>

### Keyboard keycaps contain post-consumer recycled plastic

We're bringing a more sustainable design to our keyboards by using keycaps made with post-consumer recycled plastic.<sup>12</sup>

### Battery life for long days

Extend your day into the night with up to 12 hours and 15 minutes of battery life. Longer battery life means you can keep going beyond your day without recharging.<sup>13</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>14</sup>

### 128 GB UFS

With Universal Flash Storage you can experience high-performance storage with fast speeds and lower power consumption while on-the-go.

### 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.

### Dual speakers

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

### USB Type-C® Power + Display + 5Gbps signaling rate

Power your device or connect to an external display from just one USB-C® port with 5Gbps signaling rate. And it's reversible, so you never have to worry about plugging in upside down.<sup>15</sup>

### Full-sized keyboard

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

### HP True Vision HD Camera

Video chat in vibrant clarity, even in low light and make every conversation a face-to-face experience for a better way to stay in touch.<sup>16</sup>

## Recommended accessories and services (not included)



3-year pickup and return  
U1PS3E



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## Specifications



## Performance

### Operating system

ChromeOS

### Processor

Intel® Processor N100 (up to 3.4 GHz with Intel® Turbo Boost Technology, 6 MB L3 cache, 4 cores, 4 threads)<sup>6,7</sup>

Processor family: Intel® Core™ N-series processor

### Chipset

Intel® integrated SoC

### Memory

8 GB LPDDR5-4800 MHz RAM (onboard)

Transfer rates up to 4800 MT/s.

Number of User-accessible Memory Slots: 0

### Storage

128 GB UFS

100 GB Google One™ (1-year subscription included)<sup>1</sup>

### Graphics

Integrated: Intel® UHD Graphics;

### Audio

Dual speakers

### Display

35.6 cm (14") diagonal, FHD (1920 x 1080), IPS, micro-edge, anti-glare, 300 nits, low power, 62.5% sRGB<sup>17</sup>

### Screen-to-body ratio

82%<sup>18</sup>

### Power

45 W USB Type-C® power adapter;

### Battery type

2-cell, 47 Wh Li-ion polymer<sup>23</sup>

### Battery and Power

Up to 12 hours and 15 minutes<sup>3</sup>;

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

## Connectivity

### Wireless connectivity

Intel® Wi-Fi 6E AX211 (2x2) and Bluetooth® 5.3 wireless card<sup>12,46</sup>

### Ports

1 USB Type-C® 5Gbps signaling rate (USB Power Delivery, DisplayPort™ 1.4); 1 USB Type-A 5Gbps signaling rate; 1 headphone/microphone combo

### Webcam

HP True Vision 720p HD camera with temporal noise reduction and integrated dual array digital microphones

## Sustainability

### Ecolabels

EPEAT® Gold registered<sup>27</sup>

### Energy star certified

ENERGY STAR® certified

### Sustainable impact specifications

Ocean-bound plastic in speaker enclosure(s) and bezel; Keyboard keycaps made with post-consumer recycled plastic; Recycled metal in inner frame<sup>39,40,41</sup>

## Design

### Product color

Chalkboard gray

Roundstooth texture matte cover and keyboard frame finish, textured base

## Additional information

### Part Number

P/N: A20JCEA #ABU

UPC/EAN code: 198122897414

### Weight

1.45 kg;

Packed: 2.04 kg

### Dimensions

32.57 x 21.55 x 1.82 cm;

Packed: 6.9 x 52 x 30.5 cm

### Manufacturer Warranty

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 exclusions apply.

### Keyboard

Full-size, soft grey keyboard

HP Imagepad

### Security management

H1 Secure Microcontroller; Camera privacy shutter



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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. Intel's numbering, branding and/or naming is not a measurement of higher performance.
- <sup>2</sup> Wi-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. Wi-Fi 6E is designed to support gigabit data rate when transferring files between two devices connected to the same router. Requires a wireless router, sold separately.
- <sup>3</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 notebook, not recommended with a smaller capacity battery charger. After charging has reached 50% capacity, charging speed will return to normal speed temperature, usage patterns (type of apps used, video, Wi-Fi, Bluetooth, games) and the age and condition of the battery.
- <sup>4</sup> Full high-definition (FHD) content required to view FHD images.
- <sup>7</sup> Laptops manufactured with recycled ocean-bound plastic material in product speaker enclosures, recycled aluminum material in product cover and post-consumer recycled plastic in keycaps. Percentage of material contained in each component varies by product.
- <sup>8</sup> Camera resolution refers to the image sensor active pixels. The actual image capture pixels and aspect ratio depend on the app selected.
- <sup>9</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. Intel's numbering is not a measurement of higher performance. Intel and Core are trademarks of Intel Corporation in the U.S. and other countries.
- <sup>9</sup> High-definition (HD) content required to view HD images. Graphics output may be limited based on the maximum resolution of the display. 4K content required to view full 4K images.
- <sup>9</sup> Full high-definition (FHD) content is required to view FHD images.
- <sup>10</sup> ENERGY STAR and the ENERGY STAR logo are registered trademarks of the U.S. Environmental Protection Agency.
- <sup>11</sup> Percentage of ocean-bound plastic and post-consumer recycled plastic varies by product. Recycled plastic content percentage is based on the definition set in the IEEE 1680.1-2018 standard.
- <sup>12</sup> Percentage of post-consumer recycled plastic contained in keycap varies by product.
- <sup>13</sup> Testing conducted by HP using Google Chrome OS power\_LoadTest. Battery life will vary and the maximum capacity of the battery will naturally decrease with time and usage. See <http://www.chromium.org/chromium-os/testing/power-testing> for test details.
- <sup>14</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 notebook, not recommended with a smaller capacity battery charger. 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. See <http://store.hp.com> for a full list of product features.
- <sup>15</sup> Actual throughput may vary. USB Type-C<sup>®</sup> and USB-C<sup>®</sup> are trademarks of USB Implementers Forum.
- <sup>16</sup> Features may require software or other 3rd party applications to provide the described functionality.

### Technical Specifications Footnotes

- <sup>1</sup> This Google One membership offer (Offer) provides you with subscription benefits at no charge for a period of twelve months from the day you redeem the offer. After you redeem the offer, you can confirm the Offer period end date in your Subscriptions page in the Google Play Store. The Offer requires a Google Payments account. Offer expires and must be redeemed by January 31, 2021. This Offer is limited to new users of Google One in Australia, Canada (excluding Quebec), Denmark, Finland, France, Germany, Japan, Netherlands, New Zealand, Norway, Sweden, United Kingdom, and the US who purchased a new Chromebook device on or after May 1, 2019. See [www.google.com/chromebook/offers/](http://www.google.com/chromebook/offers/) for details.
- <sup>3</sup> Testing conducted by HP using Google Chrome OS power\_LoadTest. Battery life will vary and the maximum capacity of the battery will naturally decrease with time and usage. See <http://www.chromium.org/chromium-os/testing/power-testing> for test details.
- <sup>9</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 notebook, not recommended with a smaller capacity battery charger. 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. See <http://store.hp.com> for a full list of product features.
- <sup>9</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. Intel's numbering, branding and/or naming is not a measurement of higher performance.
- <sup>7</sup> Intel<sup>®</sup> Turbo Boost performance varies depending on hardware, software and overall system configuration. See <http://www.intel.com/technology/turboboost/> for more information.
- <sup>12</sup> Wi-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 6GHz is supported.
- <sup>17</sup> All performance specifications represent the typical specifications provided by HP's component manufacturers; actual performance may vary either higher or lower.
- <sup>18</sup> Percent of active plus nonactive viewing area to active viewing area plus border. Measure with lid vertical to the desk.
- <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>27</sup> Based on U.S. EPEAT<sup>®</sup> registration according to IEEE 1680.1-2018 EPEAT<sup>®</sup>. EPEAT<sup>®</sup> status varies by country. Visit [www.epeat.net](http://www.epeat.net) for more information.
- <sup>37</sup> Weight and system dimensions may fluctuate due to configuration and manufacturing variances.
- <sup>39</sup> Percentage of ocean-bound plastic contained in each component varies by product.
- <sup>40</sup> Laptops manufactured with recycled metal material in product cover. Percentage of recycled metal varies by product.
- <sup>41</sup> Keyboard keycaps contain post-consumer recycled plastic. Percentage of post consumer recycled contained in each component varies by product.
- <sup>46</sup> Bluetooth<sup>®</sup> 5.3 operation requires Microsoft OS/Chrome OS support. Until Microsoft OS/Chrome OS support is available, Bluetooth<sup>®</sup> 5.3 will function as Bluetooth<sup>®</sup> 5.2 or lower.

