

# HP Chromebook 15a-nb0503sa

## Power, speed, and security

The sleek, durable HP Chromebook delivers prime power for productivity with a large, high-resolution display, fast memory, ample storage, and all-day battery life. Enjoy fast bootups and automatic updates, built-in virus protection, plus stay productive with the latest Wi-Fi technology<sup>2</sup> and access to tons of apps in the Google Play Store<sup>3</sup>.



\*Product image may differ from actual product



### Unlimited productivity is within your grasp

Take on any day, every day, with an Intel<sup>®</sup> Processor<sup>1</sup> and LPDDR5 memory for speedy and responsive performance.



### Get your game on when the work is off

Packed with the features, a vibrant resolution, and dual-stereo sound for captivating entertainment anytime.



### Connect with what matters

Look, sound, and do good with an HP Chromebook made with recycled plastics<sup>4</sup> and 100% recyclable packaging<sup>5</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>6</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>7</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>8</sup>

### 16:9 aspect ratio

A 16:9 aspect ratio lets you see more of your content with less scrolling.<sup>9</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>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>

### 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>13</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.

### 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>14</sup>

### Full-size keyboard with integrated numeric keypad

The full-sized keyboard with integrated numeric keypad allows you to comfortably type and increase productivity with 1.5mm key travel.

### HP Imagepad

Experience precision with the power of gestures and movement that adds support so you can filter and sort through your HP computer with ease.

### 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>15</sup>

## Recommended accessories and services (not included)



3-year pickup and return  
U1PS3E

# HP Chromebook 15a-nb0503sa

## 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® Processor N-series

### Chipset

Intel® integrated SoC

### Memory

Number of User-accessible Memory Slots: 0

### Storage

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

### Graphics

Integrated: Intel® UHD Graphics;

### Audio

Dual speakers

### Display

39.6 cm (15.6") diagonal, FHD (1920 x 1080), IPS, micro-edge, anti-glare, 300 nits, 45% NTSC<sup>17</sup>

### Screen-to-body ratio

80.49%<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

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

## Connectivity

### Wireless connectivity

MediaTek Wi-Fi 6 MT7921 (2x2) and Bluetooth® 5.3 wireless card (supporting gigabit data rate)<sup>11,12,13,46</sup>

### Ports

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

### Expansion slots

1 microSD media card reader

### 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<sup>39,41</sup>

## Design

### Product color

Natural silver

Matte finish cover and keyboard frame, textured base

## Additional information

### Part Number

P/N: BP9Q9EA #ABU

UPC/EAN code: 199251415296

### Weight

1.73 kg;

Packed: 2.35 kg

### Dimensions

36.26 x 24.15 x 1.98 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, natural silver keyboard with numeric keypad

HP Imagepad

### Security management

H1 Secure Microcontroller; Mic mute key; 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 is not a measurement of higher performance.
- <sup>2</sup> Wireless access point and internet service required and sold separately. Availability of public wireless access points limited.
- <sup>3</sup> Access to the Google Play Store and related apps will be provided as part of a regular OS update. This feature might not be available at time of purchase; for an update on the Play Store release timing, go to [www.google.com](http://www.google.com).
- <sup>4</sup> Laptops manufactured with ocean bound plastic in product speaker enclosure and bezel and post-consumer recycled plastic in keycaps. Percentage of recycled materials contained in each component varies by product.
- <sup>5</sup> 100% outer box packaging and corrugated cushions made from sustainably sourced certified and recycled fibers.
- <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. 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>7</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>8</sup> Full high-definition (FHD) content is required to view FHD images.
- <sup>9</sup> All performance specifications represent the typical specifications provided by HP's component manufacturers; actual performance may vary either higher or lower.
- <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> 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>14</sup> Actual throughput may vary. USB Type-C<sup>®</sup> and USB-C<sup>®</sup> are trademarks of USB Implementers Forum.
- <sup>15</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>5</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>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. 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>11</sup> 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.
- <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.
- <sup>13</sup> Wi-Fi 6 (802.11ax) is not supported in Belarus where Wi-Fi settings will be optimized to local regulatory requirements (802.11ac).
- <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>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>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>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.

