



# PRODUCT SUMMARY



## **Acer Chromebook Tab** 311

Power through your day with the versatile and durable Acer Chromebook Tab 311. Its sleek design, long-lasting battery, and great performance make it the go-to device for study and play. Enjoy a seamless experience, whether you're taking notes, streaming videos, or collaborating with peers and family.



## Target Audiences for Acer Chromebook Tab 311 for Education

K-12 Students Teachers

For teachers and students who require a laptop. Designed and built to withstand the daily rigors of school life.



## **Picture-perfect Display**

Elevate your digital experience with our detachable Chromebook. Enjoy crisp visuals on the 10.95" IPS 16:10 display with WUXGA (1920 x 1200) resolution, capture stunning moments with the 2MP front-facing and 5MP auto-focus rear cameras, and stay connected with friends and family.



## Seamless Multitasking

Seamlessly switch between tasks with Acer
Chromebook Tab 311. The powerful MediaTek
Kompanio 520 processor and up to 8GB
LPDDR4X memory handle demanding
workloads effortlessly. With up to 128GB of
storage and a MicroSD card slot, you'll have
plenty of space for all your files.



Slim, Tough, Go.

Sleek, durable, and lightweight. Acer
Chromebook Tab 311's slim 9.05mm design
and 610g lightweight make it perfect for onthe-go productivity. Plus, the Military Standard
(MIL-STD 810H¹) tested, impact-resistant body
stands up to all sorts of daily wear and tear.

 $1-MIL-STD~810G/H~is~a~testing~protocol~conducted~in~controlled~settings~and~does~not~guarantee\\ future~performance~in~all~situations.~Do~not~attempt~to~simulate~these~tests,~as~damage~resulting\\ from~this~will~not~be~covered~by~Acer's~standard~warranty.$ 



## **Always Connected**

Enjoy a seamless digital experience with Acer Chromebook Tab 311. The Wi-Fi 6 and Bluetooth 5.3 technologies ensure smooth streaming, fast downloads, and reliable device connections. The optional 4G LTE provides you with extra personal bandwidth to ensure you always have access to your data in the cloud.



## **All-day Battery**

With an impressive 8,000mAh battery, Acer Chromebook Tab 311 offers up to 10 hours of battery life<sup>2</sup>. Power through your day, whether it's a full day of classes, a long flight, or a weekend adventure. No more worrying about running out of juice.

2 - Battery life may vary depending on model and configuration. For Chrome devices, the battery test is based on a standard test tool published by Google and it is called power LoadTest. (http://www.chromium.org/chromium-os/testing/power-testing).



## **Optional Accessories**

Our dockable USI 2.0 stylus³ is perfect for taking notes and sketching diagrams. Transform your Chromebook from tablet mode to laptop mode thanks to the anchored keyboard³ with durable keys and quick-connect magnets. The Portfolio case with adjustable stand³ offers flexible viewing angles while enhancing productivity and learning.

3 - Specifications may vary depending on model and/or region. All models subject to availability.







**Speakers** 





60н<sub>z</sub>

**Refresh Rate** 





 $9.05\,\mathsf{mm}\,/\,610\,\mathsf{g}$ Premium Thin and Light Design







Acer Chromebook Tab 311



**Optional Portfolio Case** 

with Adjustable

Multi-angle Stand

**Optional Anchored** Keyboard





Memory up to 8GB LPDDR4X

Storage up to 128GB eMMC



2MB Front Camera 5MB Rear AF Camera



MicroSD **Card Reader** Support up to 2 TB







## **Acer Chromebook Tab** 311

Power through your day with the versatile and durable Acer Chromebook tab 311. Its sleek design, long-lasting battery, and great performance make it the perfect go-to device for study and play. Whether you're taking notes, streaming videos, or collaborating with others, it delivers a seamless and enjoyable experience.



## Target Audiences for Acer Chromebook Tab 311 for Everyday

Senior / Casual Users

Acer Chromebook Tab 311 offers a simple, affordable, and secure computing experience for everyone. Whether you're a student, a senior, or a casual user, you can easily navigate our user-friendly interface to handle online learning, research, productivity tasks, web browsing, emailing, video chatting, streaming videos, and staying connected with loved ones.



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## **Optional Accessories**

Transform your Chromebook from tablet mode to laptop mode thanks to the anchored keyboard³ with durable keys and quick-connect magnets. Enjoy comfortable viewing with our easily adjustable kickstand³ and enhanced productivity with our dockable USI 2.0 stylus³.

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# **Key Features**

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| Fundamentals | o chromeOS  | Google ChromeOS Google ChromeOS with Chrome Education Upgrade Google ChromeOS with Chrome Enterprise Upgrade | Design                             | MIL-STD<br>810H<br>Certified | MIL-STD 810H compliant  |
|--------------|---|--|------------------------------------|------------------------------|---|
|              |   | MediaTek Kompanio 520, octa-core CPU   |                                    | <b>CASE</b>                  | EPEAT Registered<br>(EPEAT Gold Available. Please refer to EPEAT Guideline<br>for usage)  |
|              | Octa-Core  :: :: LPDDR4X :::::::::::::::::::::::::::::::::::: | Up to 8 GB LPDDR4X RAM   | Battery                            | <b>1</b>                     | Up to 10 hours battery life <sup>1</sup><br>8,000mAh battery capacity   |
|              |   |  |                                    |                              | USB PD 3.0 (USB-C)  |
|              | eMMC  | Up to 128 GB eMMC  |                                    | microSD                      | microSD card reader, support up to 2 TB   |
| Display      |   | 10.95" IPS display (USI 2.0)   | Connectivity  Optional Accessories | <u>\$</u>                    | Wi-Fi 6<br>Bluetooth 5.0 or above   |
|              | 1920<br>×1200<br>wuxga  | WUXGA 1920 x 1200 resolution   |                                    | 4 <sub>G</sub> LTE           | Optional 4G LTE   |
|              |   |  |                                    |                              | Magnetic keyboard<br>Portfolio case and/or kickstand  |
| Speakers     | 00  | Dual stereo speakers   |                                    |                              | Dockable USI active stylus pen with 4096 press levels   |
|              |   |  | C C F                              | : 6:                         | All and the state of the state |

5MP rear auto-focus camera

2MP front webcam

Camera

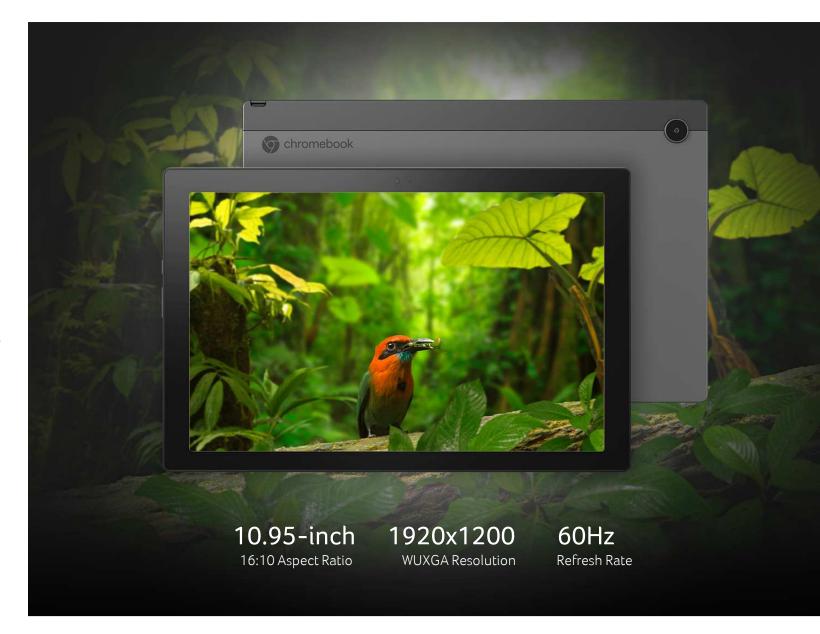
Specs & Features based on D723N Specifications (v1-0-1). Specifications may vary depending on the model and region. All mode subject to availability.

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## **Display**

Experience smooth entertainment and productivity with Acer Chromebook Tab 311. Feast your eyes on a vibrant 10.95-inch display, boasting a 16:10 aspect ratio that's perfect for both landscape and portrait use.

The crisp WUXGA resolution brings your content to life with stunning clarity and detail, while the 60Hz refresh rate ensures fluid motion whether you're streaming videos or browsing the web.



## Military-Grade Durability

A set of U.S. military grade tests that check the durability of a wide range of products.



## **Optional Accessories**

Unleash the full potential of your Acer Chromebook Tab 311 with our range of versatile accessories. From the dockable stylus to the folio keyboard, transform your device into a powerful productivity hub for study, for work, or for entertainment.

Available accessories for Education and Business devices:

 Portfolio case with a stand, magnetic dockable stylus

Available accessories for Eve devices:

· Kickstand, magnetic keyboard and dockable stylus

Note: The available accessories may vary depending on model and/or region. All models subject to availability.



- 4096 pressure levels
- 62g lightweight

detach & transform the device into a productive laptop mode

# Military standard durability

• Available for Education & **Business** devices

## Optional Accessories for Education and Business (portfolio case with stand, magnetic keyboard, and dockable stylus)





Optional Accessories for Everyday (kickstand, magnetic keyboard, and dockable stylus)

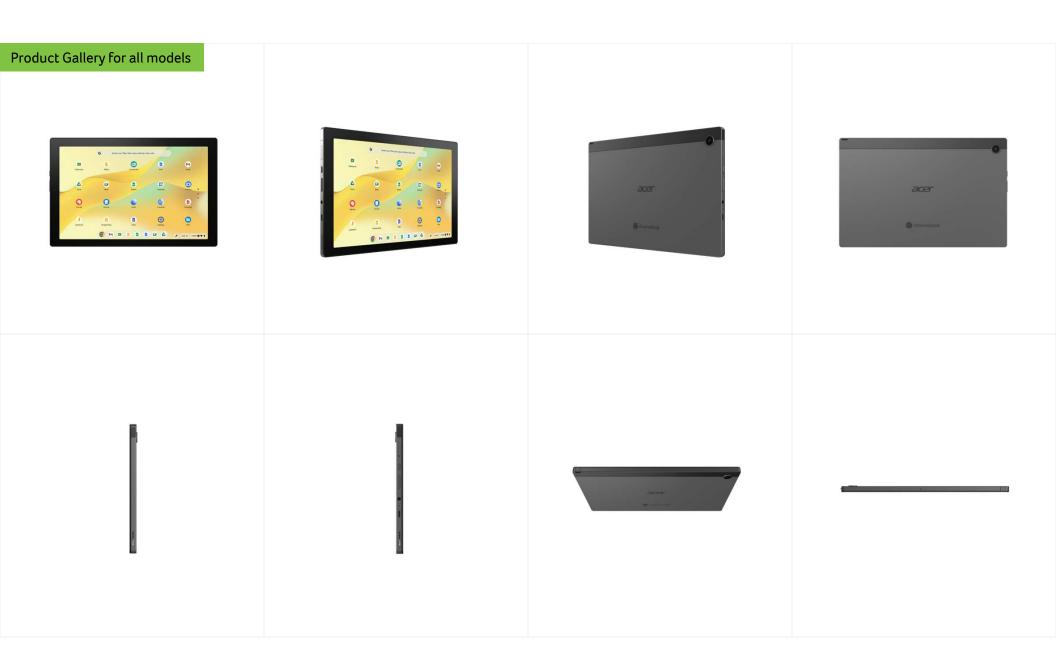




## I/O Ports & CMF for all models



|          | Touch Panel      | Back Case              |
|----------|------------------|------------------------|
| Color    | N/A              | Vapor Silver           |
| Material | Glass            | Aluminum               |
| Finish   | Back Silk Screen | Sandblasting, Anodized |



# THE BEST IS YET TO COME

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## **Acer Chromebooks with Chrome Education Upgrade**

It is the fast, simple way to purchase Chrome Education Upgrade with your Acer Chromebooks. The deployment can be tailed per the unique needs of your school, as well as every teacher and student.







# Simplify deployment of school Chromebooks

- Fast-track purchase and enrollment
- Provision devices at scale
- Track and analyze devices

# Use powerful access controls

- Put IT in control of who can access what
- Use kiosk or locked mode for tests and exams
- Securely enable shareable devices

# (1)

# Keep your school and students safe

- Access advanced security settings
- Keep BYOD and school devices secure
- Protect data with remote wipe

# Premium Support

 24 x 7 IT admin support at no extra cost

## **Cloud-power IT and employees with ChromeOS**

A mobile, secure, easy-to-manage operating system for modern ways of working

Key benefits of deploying ChromeOS for your business:



## Fast Deployment and Simple Management

Managed ChromeOS devices see a 76% time savings during deployment compared to Windows devices1.

IT gains access to 500+ device policies, fleet oversight capabilities, and managed updates, all from the cloud-based Google Admin console or third party UFM solution.

## **Apps for Every Worker**

ChromeOS gives access to your employees' favorite productivity suites and video conferencing apps. Download and run Android apps from the Google Play Store, and access Windows apps through VDI or Parallels Desktop. Look for the Chrome Enterprise Recommended badge for verified apps optimized for ChromeOS.

## Modern Employee Experience

Experience highperformance devices that
boot up
fast and don't slow down
over time. Quickly log in to
any device and pick up
where you left off with
cloud profiles. Updates
install in the background,
and you can work from
anywhere, on any
ChromeOS device.

## Built-in, Proactive Security

Chrome Enterprise Upgrade provides IT with advanced security controls. If an end user misplaces their Chromebook, IT can easily disable the device, protecting corporate data. Devices can also be set as ephemeral, removing user data from the device at the end of a session.

## A Smart and Eco-Friendly Investment

Switch to Chromebooks and see \$482 in savings per device per year from reduced deployment, upgrade, and training costs. Chromebooks use up to 46% less energy to lower your device carbon footprint and are made with sustainable and recyclable materials.

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## **Cloud-power IT and employees with ChromeOS**

To unlock all the built-in capabilities of ChromeOS for your business, purchase ChromeOS Enterprise devices or purchase Chrome Enterprise Upgrade and attach it to your existing devices.

An OS that allows your entire team to do their best work - from anywhere

## Supports every employee:

- Information workers like financial analysts, marketing and sales
- Field or mobile workers like real estate agents, agricultural field workers and technicians
- Front-of-house workers like hotel receptionists and virtual healthcare providers
- Back-of-house workers like training teams, managers, and office admins
- Contact center workers like customer experience representatives

## **Great for:**

- Cloud-based work
   Gain cloud-working benefits with a ChromeOS device,
   Google Cloud or 3rd party identity, and cloud-based apps.
- Remote work
   Employees can be productive, and IT can manage the entire fleet of ChromeOS devices from any location.
- Customer self-service Set up secure, purpose-built kiosks to simplify customer processes and reduce wait times for faster check-ins.
- Video conferencing
   Employees can securely access industry-leading video
   conferencing tools that keep them connected and productive.
- Thin client replacement
   Virtualization solutions allows employees to access legacy apps
   while migrating towards the future of work with ChromeOS.





## **EPEAT**

EPEAT (Electronic Product Environmental Assessment Tool) is an environmental performance assessment tool which began in 2003 with a stakeholder process convened by the U.S. Environmental Protection Agency and has grown to become the leading global ecolabel for the IT sector. The EPEAT program provides independent verification of manufacturers' claims and the EPEAT online registry lists sustainable products from a broader range of manufacturers than any comparable ecolabel.



#### Bronze Registered

Products meet all the required criteria in their respective category.



## Silver Registered

Products must meet all the required criteria and at least 50% of the available optional points



#### Gold Registered

Products meet all the required criteria and at least 75% of the available optional points

"EPEAT ratings may vary by location—see www.epeat.net for registration status by country."





Guidelines

**EPEAT Registry** 



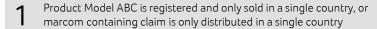
## Find out more on Acer CSR **EPEAT | Acer United States**

The standard underlying the EPEAT system is IEEE 1680.1™ – 2018 Standard for Environmental and Social Responsibility Assessment of Computers and Displays. The standard criteria address the full product lifecycle, from design and production to energy use and recycling, and were developed through a balanced voluntary consensus process involving multiple stakeholders, including sustainability advocates, manufacturer representatives, purchasing professionals, academics, recycling providers, and policy representatives.

## EPEAT Usage Guideline Please refer to EPEAT logo Guidelines)

#### Scenarios

**Acceptable Claims** 





Product Model XYZ has the same ranking in all of multiple countries where it is registered and sold. It is not sold outside those countries, or marcom containing claim is not distributed outside those countries.

"Product Model XYZ is registered EPEAT Gold"

Product Model GHI is registered and sold in multiple eligible countries but has different rankings in each or is not registered in some eligible countries. (For example, Model GHI is sold in the U.K. registered Gold, in France registered, and sold but unrated in Germany). Product is not sold outside eligible countries.







"EPEAT Gold in U.K., EPEAT Silver in France" OR "EPEAT registered in U.K. and France. See www.epeat.net for registration status by country."

Product Model DEF is registered and sold in multiple countries, some eligible and some not. It is ranked differently in the eligible countries where it is sold. (For example, Model DEF is sold in U.S./Canada/Mexico—ranked Gold in U.S., Silver in Canada and not









"EPEAT Gold in the U.S., EPEAT Silver in Canada."

Generic statement for a product model sold at different rankings in different countries and in covered and non-covered countries.

list.

"EPEAT registered in the U.S. EPEAT registration varies by country. See www.epeat.net for registration status by country."

Product model is registered in multiple countries, but customized reference to EPEAT and EPEAT product rankings is too difficult to implement in product materials or marketing materials.

None. Do not reference EPEAT in the materials

## **TCO**

The TCO Certified certification was initially created by the Swedish Confederation of Professional Employees (TCO) to guarantee that computer products purchased by employers maintain ecological standards and were sufficiently ergonomic to prevent long term health issues for users.

TCO Certified covers both social and environmental aspects during the IT products life cycle and helps you address many of today's most crucial sustainability challenges. Criteria are divided into eight chapters.

- Product and sustainability information
- Socially responsible manufacturing
- Environmentally responsible manufacturing
- User health and safety
- Product performance
- Product lifetime extension
- Reduction of hazardous substances
- Material recovery

The certification is available in 12 product categories. Most criteria are common for all categories, with the addition of product-specific criteria where relevant.

The majority\* of Acer's Education Chromebook series models are certified with TCO. The packaging of these certified models is 100% plastic free, i.e. even the power adaptor is placed in a paper sleeve instead of plastic bag.



<sup>\*</sup> Starting from 2023, the only EDU Chromebook model that has not been certified for TCO is Acer Chromebook 311, model number CO731.

## **In-Cell Touch Panel**

In-cell touch panel places the touch sensor to the display during the panel manufacturing process and combines the LCD screen into a single-layer display.

With in-cell touch technology, the display reduces the thickness and weight of the screen compared to standard LCD screens that have dual layer.

In addition, in-cell touch technology improves visibility and provide clearer images and text on the screen with a single and integrated layer.

# In-Cell Touch Panel

Glass-Glass Touch Panel Front Front Glass Glass LCD Touch Sensor Touch Sensor LCD

<sup>\*</sup> Image is for reference only.

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