

Acer Chromebook 14



User's Manual

© 2016. All Rights Reserved.

Acer Chromebook 14
Covers: CB3-431

This revision: January 2016

Sign up for an Acer ID and enjoy great benefits

- 1. Ensure you are connected to the Internet.
- 2. Open www.acer.com and select your country.
- 3. Select Support > REGISTER A PRODUCT.
- 4. Sign up for an Acer ID or sign in if you already have an Acer ID.

Register your Acer product

After we receive your product registration, you will be sent a confirmation email with important data. Keep this email in a safe place.

Manage your registered products

Once you have completed the registration process, you can log onto **account.acer.com** using your Acer ID and password to see and manage all your registered products.



Note

It may take a few days for your information to be updated to the database.



Important

This manual contains proprietary information that is protected by copyright laws. The information contained in this manual is subject to change without notice. Images provided herein are for reference only and may contain information or features that do not apply to your computer. Acer Group shall not be liable for technical or editorial errors or omissions contained in this manual.

Model number:	
Serial number:	
Date of purchase:	
Place of purchase:	

TABLE OF CONTENTS

Register your Acer product	YouTube	
Getting started 4	Other Supported File Types 1	
Turn on your Chromebook		20 20 21 21 22 22
Your Acer Chromebook tour 6	Working with Microsoft Office (Word,	.0
Front view 6 Keyboard view 7 Function keys 8 Touchpad 8 Left side view 9 Right side view 10 Bottom view 11	Excel, and Powepoint) documents	23 24
The Chrome OS Desktop 12	Microsoft's Office Online apps from the	
Window controls 12 Shelf 13 Launcher 13 Pinned apps 13 Status area 14	Chrome Web Store	25 25
Apps & extensions 15	Settings 2	27
Managing apps	Changing the language settings	28 28 28 28 29
Google Drive	Updating Chrome OS 2 Automatic update 2 Manual update 3 Reseting your Chromebook 3 Help 3	29 30
Gmail	Online and offline help	-

GETTING STARTED

Turn on your Chromebook

On the Chromebook, the power button is located at the upper-right corner of the keyboard. A "welcome" screen will appear when the Chromebook first boots up.

Select your language settings

Use the "Select your language" drop-down list to choose your default language setting. If there is more than one way to type in your language, you may be prompted to select a keyboard input method as well.

Connect to a network

Select a wireless network from the "Select a network" list to connect to the Internet. If network access is protected, you will need an access password to connect to it.

Accept the Terms of Service

Once connected to a network, accept the Terms of Service. Your Chromebook will then download any available system updates, so you automatically get the latest Chrome OS features.

First-time sign-in

Create a new Google Account

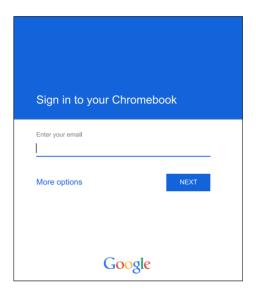
You can create a new Google Account if you don't already have one. Select **Create a Google Account** to set up a new account. A Google Account gives you access to useful web services developed by Google, such as Gmail, Google Drive, and Google Calendar.

Browse as a guest

You can also use the Chromebook without a Google Account by selecting **Browse as a Guest**.

Sign in to your Google Account

If you already have a Google Account, enter your username and password in the sign-in box that appears and select the **Sign in** button.



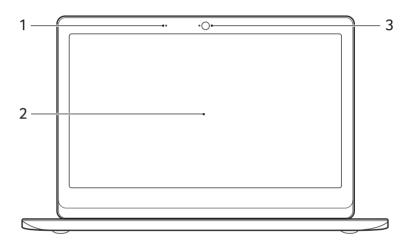


Sign in with your primary Google Account. This account will be set as the owner and is the only account that will be able to change certain Chrome settings.

YOUR ACER CHROMEBOOK TOUR

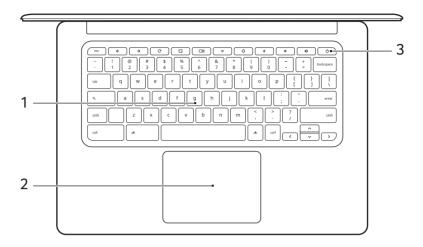
Now that you are done setting it up, let us show you around your new Acer Chromebook.

Front view



#	Icon	Item	Description
1		Microphone	Internal microphone for sound recording.
2		Screen	Displays computer output.
3		Webcam	Web camera for video communication. A light next to the webcam indicates that the webcam is active.

Keyboard view



#	Icon	Item	Description
1		Keyboard	For entering data into your computer.
2		Touchpad / click button	Touch-sensitive pointing device which functions like a computer mouse. Pressing down anywhere on the pad functions like the left button of a mouse. Pressing down anywhere with two fingers functions like the right button of a mouse.
3	(U)	Power key	Turns the computer on and off.

Function keys

The computer uses function keys or key combinations to access some hardware and software controls, such as screen brightness and volume. The dedicated function keys each have a specific function.

Icon	Function	Description
←	Previous	Go to the previous page.
\rightarrow	Next	Go to the next page.
G	Reload	Reload the current page.
	Full-screen	Open the page in full-screen mode.
	Next window	Switch to the next window.
٥	Brightness down	Decreases the screen brightness.
\Q	Brightness up	Increases the screen brightness.
*	Mute	Turns off audio output.
•	Volume down	Decreases the volume.
•	Volume up	Increases the volume.

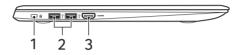
Touchpad

The built-in touchpad is a pointing device that senses movement on its surface. This means the cursor responds as you move your fingers across the surface of the touchpad.

Action	Gesture
Click	Press down on any part of the touchpad.
Two-finger tap (or alt-click)	Tapping the touchpad with two fingers or pressing (and holding) Alt on the keyboard and tapping the touchpad with one finger both equal a "right-click" on a computer mouse.
Two-finger swipe	Place two fingers on the touchpad and move them up and down to scroll vertically, left and right to scroll horizontally.

Action	Gesture
Drag and drop	Select the item you want to move with one finger. With a second finger, move the item. Release both fingers to drop the item. (This gesture works for files, not windows or icons.)

Left side view



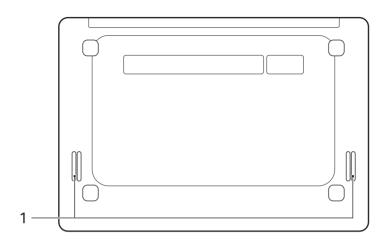
#	lcon	Item	Description
1	ĸ	Kensington lock slot	Connects to a Kensington-compatible computer security lock. Note: Wrap the computer security lock cable around an immovable object such as a table or handle of a locked drawer. Insert the lock into the notch and turn the key to secure the lock. Some keyless models are also available.
2	•	USB ports	Connect to USB devices. If a port is black it is USB 2.0 compatible, if it is blue it is also USB 3.0 compatible.
3	нэті	HDMI port	Supports high-definition digital video connections.

Right side view



#	lcon	Item	Description
	*	Power indicator	Indicates the computer's power status.
1	C/D	Battery indicator	Indicates the computer's battery status. 1. Charging: The light shows amber when the batter is charging. 2. Fully charged: The light shows blue when in AC mode.
2	Õ	Headset/speaker jack	Connects to audio devices (e.g., speakers, headphones), or a headset with microphone.
3		DC-in jack	Connects to an AC adapter.

Bottom view

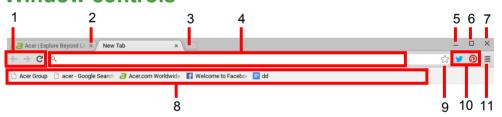


#	Icon	Item	Description
1		Speakers	Deliver stereo audio output.

THE CHROME OS DESKTOP



Window controls



Number	Description
1	Goes Backward and Forward in the current web browsing sessions's history (closing and reopening the Chrome browser begins a new session). Select to Reload
	C the current webpage.
2	Closes a tab.
3	Opens a new tab.
4	Type a web address or perform an internet search in this search box (also known as the "omnibox").
5	Minimizes the window into the desktop shelf.

Number	Description
	Maximizes the window to take up the entire screen. Click again to return window to previous position. Also, select
6	and hold to display a left \(\) and right \(\) arrow next to the icon. These neatly align the window to take up half the left side of the screen or the right side, respectively.
7	Closes the entire window (tabs and all).
8	Bookmark (save) webpage links to this quick-access area called the "bookmarks bar".
9	Select to bookmark (save) a link to the currrent webpage.
10	Select to use any enabled extensions you have installed in Chrome from this extension list.
11	Select to customize and control Google Chrome.

Shelf





Note

Specifications vary. Some icons may not be applicable to your Chromebook.

Launcher

Select the **Launcher** icon to display the launcher page. This is the fastest way to search for something. Simply start typing to search the internet, your bookmarks, any files you have stored in your Google Drive, and items in the Chrome Web Store.

The Launcher page is also the place to access all your apps. Below the search box are your frequently-used apps. Simply select one to open it. To see all apps you have installed, tap **All Apps**.

Pinned apps

See Pin an app to the shelf on page 16 and Unpin an app from the shelf on page 16 for more information.

Status area

The Status area enables you to see vital computer information at a glance, such as the time, Wi-Fi signal strength, and battery life. Tap the **Status** area to display a box with more options.

Icon	Description	Icon	Description
?	Chrome OS help	(h)	Shut down
	Lock screen	•	Settings
7	Battery status	4	Volume control
*	Bluetooth status	\$	Wireless network connection

APPS & EXTENSIONS

You can enhance your Chromebook with extra web applications (apps, for short) and features for the browser (also known as extensions). Apps work like regular software programs for desktop computers, except they run entirely on the web. Extensions provide custom features and functionality for the Chrome browser. You can find both apps and extensions through the Chrome Web Store, a site dedicated to resources developed specifically for Chromebooks.

Managing apps



Note

Certain apps and browser extensions may not be available in all countries and regions. The contents and design of the Chrome Web Store may vary by region. Updates may add new categories or change how to navigate the Chrome Web Store at any time.

Installing new apps from the Chrome Web Store



- 1 Select the Launcher icon
- 2. Select All Apps (or type "Web Store").
- 3 Select Web Store
- 4. You can then browse through the app categories in the left column or search for a specific type of app using the search box.
- 5. When you find an app that you would like to add, select it and then select ADD TO CHROME.
- 6. A verification window will pop up, select **Add** to download and install the app, or select Cancel.

To open your new app, select the Launcher, then All Apps (or type the name of your new app), and then select the app.

Removing apps from Chrome OS

- 1. Select the **Launcher** icon
- 2. Select **All Apps** (or type the name of the desired app).

- 3. Two-finger tap (see Touchpad on page 8) on the app you want to remove.
- 4 Select Remove from Chrome... or Uninstall



Note

Some apps such as the Chrome web browser cannot be uninstalled.

Pin an app to the shelf

- 1 Select the Launcher icon
- 2. Select **All Apps** (or type the name of the desired app).
- 3. Locate and two-finger tap the desired app icon.
- Select Pin to shelf.

To reorder the apps on the shelf, just drag them around.

Unpin an app from the shelf

- 1. Locate and two-finger tap the desired app icon from the shelf.
- 2. Select Unpin.

Google Drive



All files saved to your Google Drive are saved online and are accessible to other devices, such as your smartphone or tablet. Files saved to the Downloads folder are saved to your local drive and are only accessible to your Chromebook.



Note

You must be connected to the Internet to do the following Google Drive operations.

Difference between Drive and Files apps

Google Drive is a web-based storage service offered by Google, and the Files app is the onboard storage system for your Chromebook. Because your Chromebook makes heavy use of the web, you can easily access files both from Google Drive and those that are stored locally by using the *Files* app on your Chromebook. To use the *Files* app, select the *Files* icon in the apps list, or use the keyboard shortcut <Alt> + <Shift> + <M>.

This user manual uses *Google Drive* and *Files* interchangeably when giving instructions regarding accessing files.

Creating a new document

- 1. From the Apps list, select the **Google Drive** icon ().
- 2. Select **NEW** and select the type of document you want to create.

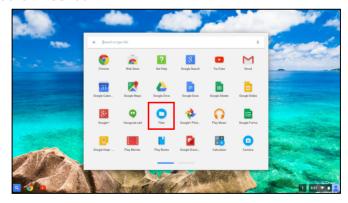


Note

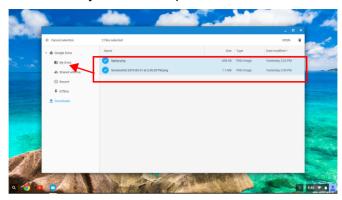
For an alternative method of creating documents, see How to create documents on page 20.

Sync files from Downloads to Google Drive

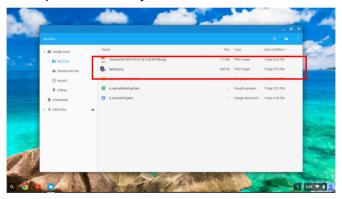
- 1. Select the Launcher icon.
- 2. Select All Apps (or type "Files").
- 3. Select the Files icon.



4. Select the files that you want to upload.



5. Drag-and-drop the files to My Drive.



Enable offline access to Google Drive files

You can access files stored on your Google Drive while offline, but first you must enable offline access:

- 1. Select the Launcher icon.
- 2. Select All Apps (or type "Files").
- 3. Select the Files icon and then select My Drive.
- 4. Select the file(s) you want to access offline.
- 5. Two-finger tap (see Touchpad on page 8) to bring up the context sensitive menu and select **Available offline**. A check mark will appear to indicate the file is available offline.



Composing an email

- 1. Select the Launcher icon.
- 2. Select All Apps (or type "Gmail").
- 3. Select the **Gmail** icon and then **COMPOSE**.
- 4. Enter the recipient's email address, the subject, and the message.
- 5. When you are finished composing your message, select **Send**.

YouTube D

YouTube is a video-sharing website on which users can upload, share and view videos. You can access it by doing the following:

- 1. Select the Launcher icon.
- 2. Select **All Apps** (or type "YouTube").
- 3. Select the YouTube icon.

Playing video or audio files

Your Chromebook has a built-in media player to play audio and video files. To play a file, double-click on an audio or video file in your *Files* app.

Media type	Supported formats
Audio / Video	.3gp,.avi, .mov, .mp4, .m4v, .m4a, .mp3, .mkv, .ogv, .ogm, .ogg, .oga, .webm, .wav

Other Supported File Types

Your Chromebook supports a number of other file formats.

File type	Supported formats
Microsoft Office files	.doc, .docx, .ppt, .pptx, .xls, .xlsx - (all read-only)
Images	.bmp, .gif, .jpg, .jpeg, .png, .webp
Compressed	.zip, .rar, .tar, .tar.gz (.tgz), .tar.bz2 (.tbz2)
Other	.txt, .pdf

CHROME OS TIPS AND TRICKS

Your Chromebook is a new type of computer that works somewhat differently than what you may be used to, so you might like to know how easy and useful things are when using it. Here are some tips and tricks.

Documents

How to create documents

- 1. Press the **Search** key on your keyboard.
- 2. Select All Apps (or type "Google Docs", "Google Sheets", or "Google Slides" depending on the type of document you want to create) Create word processing files with Google Docs, spreadsheets with Google Sheets, and presentations with Google Slides.
- 3. Select Google Docs , Google Sheets , or Google



That's it. You've just created a new document in a few seconds. With your new document, you can add text, insert images, change the font, make it bold, underline it, italicize it – you get the gist. Most of the formatting and other stuff you might be familiar with from other productivity suites like Microsoft Office you can do with Google Docs



Note

For an alternative method of creating documents, see Creating a new document on page 17.

Finding your documents

All documents you create are saved to your *Google Drive* where they are online and accessible to other devices, such as your smartphone or tablet. To find your documents, do the following:

- 1. Select the Launcher icon.
- 2. Select **All Apps** (or type "Google Drive").
- 3. Select the Google Drive icon.
- 4. Select **My Drive** (or whatever sub-folder you've created to put your files in).

Since your files are saved in Google Drive, they are saved online and available anywhere you have internet access. To access your files from any internet-connected computer do the following:

- 1. Open the computer's web browser.
- 2. In the browser's address bar, type "drive.google.com" (this is the *Google Drive* web address).
- 3. Login using your Google account username and password.
- 4. Select **My Drive** (or whatever folder you've created to put your files in).

How to share documents with other users

- 1. Select the **Share** button in the upper right corner of your document
- 2. Add people by typing in their email address. The sharing option works with your Gmail contacts, so as you type your email contacts appear for you to guickly select.
- 3. After you select **Done** , they'll receive an email letting them

know a document has been shared with them.

How to start a video chat

For all you Skype users out there, Google+ Hangouts are free video chats for up to ten people. To make a Hangouts video call, do the following:

- 1. Press the **Search** key on your keyboard.
- 2. Select All Apps (or type "Hangouts").
- 3. Select the **Hangouts call** icon
- 4. Type in the name or email address of a person.
- 5. Select the **Invite** button to start your Hangout.

How to listen to music

- 1. Press the **Search** key on your keyboard.
- 2. Select All Apps (or type "Play Music").
- 3. Select Play Music 🔐



Note

Play Music may not be available in all countries and regions. Google Play's current list of country availability for apps and digital content, visit https://support.google.com/googleplay/answer/2843119?hl=en

For other streaming apps like Pandora, Spotify, Rdio, Deezer and more (availability varies by country):

- 1. Press the **Search** key on your keyboard.
- 2. Select All Apps (or type "Web Store").
- 3. Select **Web Store** to go to the *Chrome Web Store*.
- 4. Search for **Pandora** or other music apps.
- 5. When you find what you want, select the **ADD TO CHROME** button.

How to watch videos, TV, or movies

- 1. Press the **Search** key on your keyboard.
- 2. Select **All Apps** and select one of the following options:
 - a. Select **YouTube** to view a vast amount of user-uploaded videos covering nearly everything imaginable.
 - b. Select **Play Movies** to watch the movies and TV shows you love



Note

Play Movies may not be available in all countries and regions. Google Play's current list of country availability for apps and digital content, visit https:// support.google.com/googleplay/answer/2843119?hl=en

c. To find more entertainment apps like Netflix, Flixster, and more

(availability varies by country), select **Web Store** to go to



the Chrome Web Store. Then, search for "Netflix" or other entertainment apps.

Working with Microsoft Office (Word, Excel, and **Powepoint) documents**

Open and edit Microsoft Office files using Google's office compatibility mode

- 1. Press the **Search** key on your keyboard.
- 2. Select All Apps (or type "Files").
- 3. Select the Files

 Double-click on any Microsoft Office file stored in Google Drive or on an external hard drive or USB flash drive connected to your Chromebook.

Google Chrome automatically opens and enables limited editing of the document.

Convert Microsoft Office files to Google Drive formats

- 1. Press the **Search** key on your keyboard.
- 2. Select All Apps (or type "Files").
- 3. Select the **Files** icon.
- Double-click on any Microsoft Office file stored in Google Drive or on an external hard drive or USB flash drive connected to your Chromebook.
- 5. Select **File > Save as Google Docs**, **Slides**, or **Sheets** (format depends on the type of document).

Export Google Drive documents as Microsoft Office files

- 1. Press the **Search** key on your keyboard.
- 2. Select All Apps (or type "Docs").
- 3. Select **Google Docs**, **Sheets**, or **Slides** (depending on the document you want to create).
- 4. After creating the content of your document, select **File > Download as** and select the type of format you want to save as.
- 5. The file is saved to the *download* section of the *Files* app.

Opening Microsoft Office files using Microsoft's Office Online apps from the Chrome Web Store

Another option for working with Microsoft Office files is to use Microsoft's own free web-based Office Online tools. You can download the Word Online, Excel Online, and PowerPoint Online

apps from the Chrome Web Store (you'll need to create a Microsoft account if you don't already have one). Then, you can login and create files or upload files you have already created and edit them.



Note

Office Online programs save files you create exclusively to Micrsoft's own OneDrive cloud storage. Though you can download a file you create and then move it to Google Drive or a removable storage device, you cannot save it directly to those locations. Also, to work on a file you've already created, you must first upload it to OneDrive by selecting **Open from OneDrive** from within whichever Office Online product you are using (you can install the OneDrive app from the Chrome Web Store as well).

How to use your Chromebook when there's no internet

The Chrome Web Store contains useful offline apps (see Installing new apps from the Chrome Web Store on page 15). You're able to filter your app search by selecting the Runs Offline checkbox. For those times you don't have an internet connection, these apps help you stay productive and entertained. A few of the pre-installed options are described below.

Gmail Offline



Note

The first time you use Gmail Offline you MUST be connected to the internet to enable offline viewing.

- 1. Press the **Search** key on your keyboard.
- 2. Select **All Apps** (or type "Gmail Offline").
- 3. Select the **Gmail Offline** icon.
- 4. Use the app like you normally would. It'll update and send your emails the next time you log on to the internet.

Google Drive



Important

Any changes you make to a current document or any document you create while offline are saved locally on your computer and will not be seen if you open the document from Google Drive on another computer or device. The changes will only be reflected in the Google Drive online version of the document the next time you connect to the internet and access Google Drive.

- 1. Press the **Search** key on your keyboard.
- 2. Select All Apps (or type "Google Drive").
- 3. Select the **Google Drive** icon.
- 4. Open a Google document you have already created or create one as you normally would (see Creating a new document on page 17). Notice the offline icon displays next to the file name reminding you that you are working on this document while not connected to the internet.
- 5. Make your desired changes. The next time you are online and have Google Drive open, your local changes will upload to Google Drive.



Note

If you make changes to a Google document while offline and someone else makes changes to the document as well (for example, if the document is shared with someone else), the next time you are online and have Google Drive open, your changes will merge with the other person's changes.

You can't open and access every type of file you have saved in Google Drive when there is no internet connection. To enable offline access to file types other than Google documents when offline, see Enable offline access to Google Drive files on page 18.

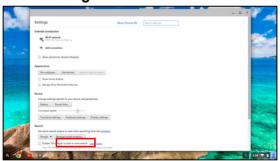
SETTINGS

Use the settings menu to adjust the various options for your Chromebook. To access the settings menu do the following:

- 1. Select the **Status** area of the shelf in the lower-right corner of the screen (where your account picture appears).
- 2. Select Settings.



3. To show the advanced settings, scroll to the bottom and select **Show advanced settings...**



Changing the language settings

- 1. Select the **Status** area of the shelf in the lower-right corner of the screen (where your account picture appears).
- 2. Select Settings.
- 3. Select Show advanced settings...
- 4. Scroll down and select Language and input settings...
- 5. Select **Add** to add additional languages.

- 6. To enable a language for keyboard input, under *Input Method* select the checkbox next to your desired input method.
- 7. Select **Done** when finished.

Changing the clock settings

You can change the time format and time zone on your Chromebook. If the date or time is incorrect on your Chromebook, try adjusting the time zone

To change the time zone:

- 1. Select the **Status** area of the shelf in the lower-right corner of the screen (where your account picture appears).
- 2. Select Settings.
- 3. Select Show advanced settings...
- 4. Scroll down and select the drop down box next to **Time zone**.

Customizing appearance

Customizing the wallpaper

- 1. Select the **Status** area of the shelf in the lower-right corner of the screen (where your account picture appears).
- 2. Select Settings.
- 3. Select Set wallpaper.
- 4. Select a preloaded wallpaper or select **Custom**, plus sign, and then **Choose File** to select your own image.
- 5. Once selected, select **OPEN**.

You can also choose **Surprise Me** to have the wallpaper change randomly.

Customizing the theme

- 1. Select the **Status** area of the shelf in the lower-right corner of the screen (where your account picture appears).
- 2. Select Settings.
- 3. Select Get themes.

- 4. You'll be taken to the *Chrome Web Store*, where you can find extra resources for the Chrome browser.
- 5. Once you find a theme that you'd like to try out, select it and then select **ADD TO CHROME**.

Setting up a printer

You can use the *Google Cloud Print* service to send print requests to many types of traditional cabled printer and wireless "cloud ready" printers; however, not all printers are supported.

To learn more about *Google Cloud Print* and how to set up your printer, reference Google's own Chromebook Help to find comprehensive information on this topic. To access Chromebook Help, do the following:

- 1. Press the **Search** key on your keyboard.
- 2. Select All Apps (or type "Get Help").
- 3. Select the **Get Help** icon.
- 4. Select Printing.

Updating Chrome OS

Automatic update

Each time you turn on your Chromebook, it automatically checks for updates. When an update is available, this update icon will appear in the status area. To apply the update:

- 1. Select the **Status** area of the shelf in the lower-right corner of the screen (where your account picture appears).
- 2. Select Restart to update.
- 3. Your Chromebook will shutdown and automatically restart, with the update applied.

Manual update

To manually check for an update or check what version of Chrome OS you are using:

- 1. Select the **Status** area of the shelf in the lower-right corner of the screen (where your account picture appears).
- 2. Select Settings.
- 3. At the top select About Chrome OS.
- 4. In the dialog that opens, select **Check for and apply updates**. If any updates are available, they will be displayed on the page.



Important

Do not modify your Chromebook's hardware yourself. Doing so will cause the update function to no longer work. Please get in touch with your dealer or an authorized service center. Visit www.acer.com to find an authorized service site.

Reseting your Chromebook

There may be times when you want to reset your Chromebook (for example, removing your personal information and settings). Completely reseting your Chromebook is known as "Powerwashing", which is basically factory resetting your computer. After powerwashing, your Chromebook will look like it did out of the box (including all apps that came pre-installed). To powerwash your Chromebook, do the following:



Important

Powerwashing your Chromebook will remove all local settings, data, and programs from your hard drive. Backup any data on your hard drive that is not saved online by moving it to Google Drive and waiting for it to sync.

- 1. Select the **Status** area of the shelf in the lower-right corner of the screen (where your account picture appears).
- 2. Select Settings.
- 3. In the Powerwash section, select Powerwash.
- 4. Select Restart.

HELP

Online and offline help

Additional help is available both online and offline. *Chromebook Help* is installed on your Chromebook and doesn't require internet access. It covers basic troubleshooting as well as more detailed information about Chrome OS and using your Chomebook.





Note

Some sections in Chromebook Help have web links, which require you have internet access to view the additional information.

To access Chromebook Help, do the following:

- 1. Press the **Search** key on your keyboard.
- 2. Select All Apps (or type "Get Help").
- 3. Select the **Get Help** icon.

Alternatively, you can access *Chromebook Help* by doing the following:

- 1. Select the **Status** area of the shelf in the lower-right corner of the screen (where your account picture appears).
- 2. Select the question mark "?".

