## Video conferencing with Chrome OS devices

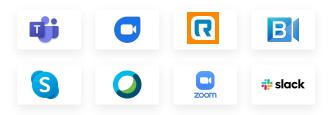
Employees are turning to video conferencing solutions to stay connected and collaborative. With Chrome OS devices, employees have access to industry leading video conferencing solutions, security without interruption, and devices that keep employees connected regardless of use-case.



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### **Supported solutions**

Chrome OS devices support Google Meet, Slack, Duo, Zoom, Cisco WebEx, Microsoft Teams, Blue Jeans, Skype, RingCentral and many more.



Access full-featured video conferencing applications using Chrome Browser, download the video conferencing apps you're looking for from Google Play, or leverage Chrome Extensions to enhance the experience.

With Chrome Enterprise, IT admins can deploy any video conferencing apps they want their employees to have access to through the Google Admin console. Visit our <u>help article</u> to learn more.

## Security without interruption

- Chrome OS updates run in the background, ensuring devices stay secure without interrupting the user during their meeting.
- Multi-layered security and data encryption to safeguard employees from phishing, virus attacks and other vulnerabilities.
- Applications leverage sandboxing to keep data from applications separate from each other, ensuring other services on your Chrome OS device don't have access to a meeting.

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In the UK, Hackney Council is using G Suite, Google Meet and Chrome Enterprise to keep their team of 4,000 staff connected as they work remotely. Our priority is to make sure that essential services can still be delivered for its citizens. Chromebooks are fast to deploy and work seamlessly with G Suite and Google Meet, keeping our employees effective and productive while working remotely."

Henry Lewis, Head of Platform, London Borough of Hackney



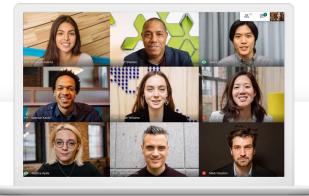
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## Devices that keep employees productive, regardless of use-case

Chrome OS devices are built with features and specifications to match each user:

• Chrome OS devices are available from leading device manufacturers including: Dell, HP, Acer, ASUS, Lenovo and Samsung.





- Chrome OS devices come ready with front-facing cameras, and are available in **all types of form-factors** to meet each worker's requirements such as laptop, desktop, convertible, tablet and all-in-one.
- Chrome OS devices **optimize for portability**, with features such as LTE support, long-lasting battery life, and rugged chassis available.
- Chrome OS devices come with **security enhancements**, including built in privacy screens, webcam covers and fingerprint readers.

For use with video conferencing, we recommend users select devices the meet the following minimum requirements for collaboration:

- **Processors:** Intel Pentium, AMD Athlon, Qualcomm 7c Fanless, Intel i3
- **RAM**: 8 GB

Examples of devices that meet the minimum requirements for video conferencing and are ideal for remote workers include:

If you'd like to learn more about selecting the right device for your worker, reference <u>this guide</u>



Acer Chromebook 714



ASUS Chromebook Flip c434



Dell Latitude 5400 Chromebook Enterprise



Google Pixelbook Go



HP Pro c640 Chromebook Enterprise



# What's new?

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#### Supporting your remote workforce

We've improved how Google Meet videos are streamed on Chrome OS. Employees can choose 'grid view' to see videos of fellow coworkers without affecting the performance of other active apps.

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### Improved camera efficiency

Improved camera on Chromebooks, video feed performance and optimization to make sure that audio and video data won't use unnecessary processing power- giving employees more processing power for other tasks.

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### Dynamic performance adjustments

Google Meet can now adapt more intelligently to a device, network or project. If employees need to share their screens or take notes while in a Meet, the video resolution may be decreased slightly so performance doesn't suffer. Meet also adapts to the speed of your network by temporarily turning off some video feeds to make sure you're not interrupted.

## Enhanced Zoom video performance

Google and Zoom engineering teams have been working together on service enhancements for Chrome OS devices. Zoom will adjust video performance based on devices in use and what participants are using their devices to do.

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## Additional Google Meet features & improvements

That make the best use of virtual meetings on Chromebooks:

- Raise hand
- Brainstorming with a digital whiteboard
- Breakout rooms
- Q&A
- Instant feedback with polls
- Live streaming a meeting/town hall