D¢LLTechnologies



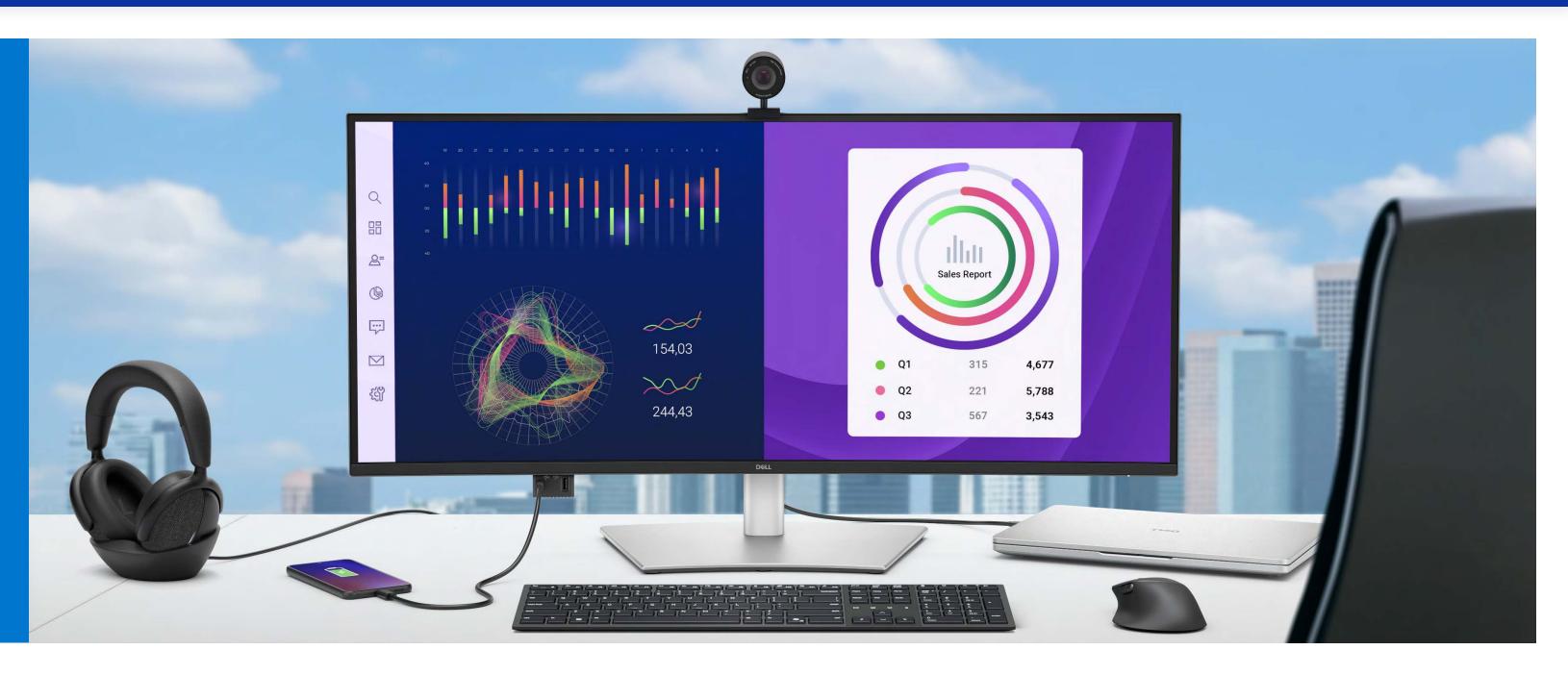
Webcam & Audio











Collaboration solutions have become critical for organizations to stay connected.

Engineered with intelligent features, Dell Webcam & Audio devices allow you to connect and collaborate with ease no matter where you work.

Webcams

Elevate your videoconferencing experience with Dell webcams that deliver professional-grade video quality with built-in intelligent features.

Earbuds

Our AI-based earbuds deliver crystal-clear calls and premium sound quality, designed to perform effortlessly in any environment. Whether used on its own or alongside your headset, it seamlessly adapts to your work or lifestyle needs.

Headsets

Enjoy superior call clarity with these AI-based headsets that provide a comfortable and distraction-free calling experience. Collaborate with ease anywhere with our range of Teams and Zoom certified headsets, also compatible with leading UC platforms.

Speakerphones

Designed to provide clearer and easier communication, these speakerphones offer a great hands-free conferencing experience at home, at work or on the go.

Soundbars

Add a rich audio solution to your setup with Dell soundbars that perfectly complement your Dell monitors in design, offering a clean desk experience.







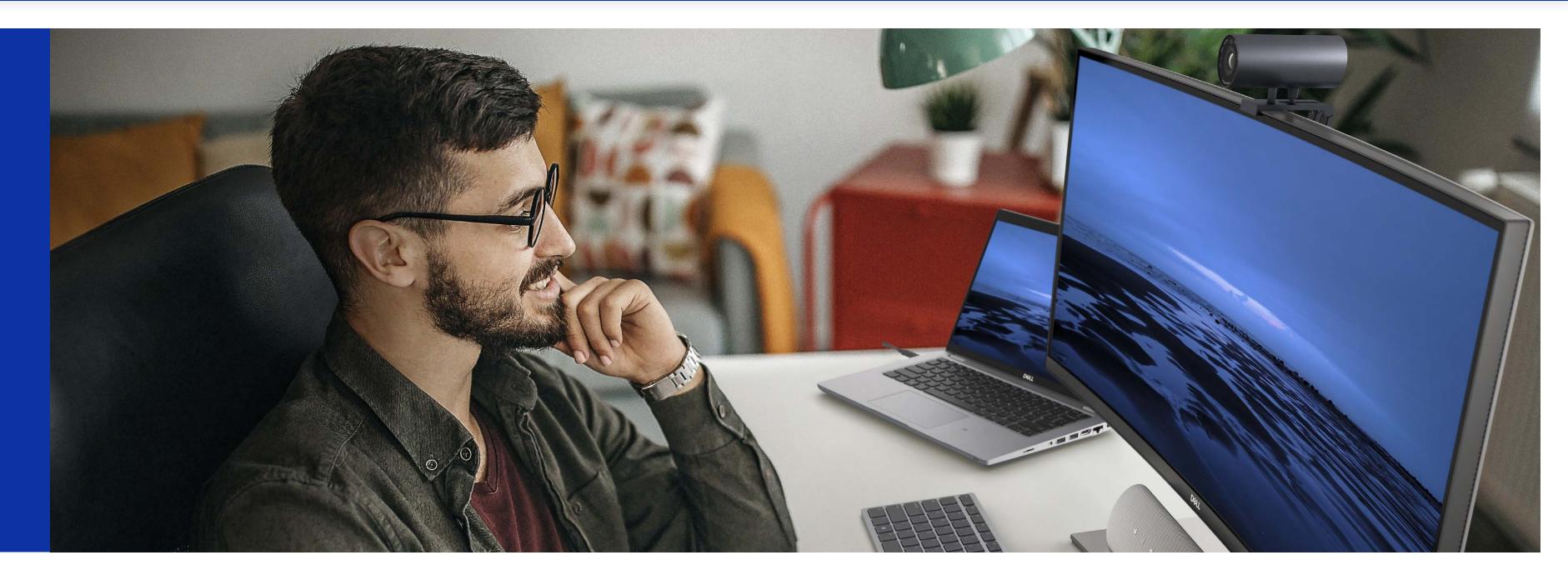




nd Webcam Audio Dell Display and Peripheral Manager







Elevate your video conferencing experience with Dell webcams, engineered with intelligent features and delivering up to 4K resolution for high-quality collaboration.

Exceptional image quality

Enjoy professional-grade visuals with 4K or 2K cameras with a built in Sony Sensor, multi-element lens and Advanced Image Signal Processing, ensuring video quality is optimized in all lighting conditions. Intelligent features* such as AI auto-framing and auto-light correction help you look your best, always.

Thoughtful design*

Dell webcams are thoughtfully designed to enhance the user experience. Mounting clips make it easy to attach the webcam to your monitor while built-in noise-reducing mics enable clear communication and a shutter cap helps protect your privacy.

Seamless collaboration

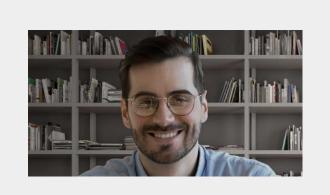
Tested to work seamlessly with all Dell hardware and unified communications (UC) platforms, our Microsoft Teams- and Zoom-certified webcams are easy to connect and deploy. Use Dell Peripheral Manager to customize the webcam settings to your preferences and get ready to present your best.

Dell Display and Peripheral Manager Background Webcam Audio





Features at a glance*



Adjustable Field of View (FOV)

Position the tilt adjustable camera (0-20°) to the angle you want and customize how much you want to show of your surroundings by adjusting your field of view to 65°, 78°, 90°. Get closer to your audience than ever before with up to 5X digital zoom.



WITH 3D/2D NR

WITHOUT 3D/2D NR

Automatically eliminates grainy images

Temporal Noise Reduction (3DNR) and Spatial Noise Reduction (2DNR) eliminates motion blur and grainy images, ensuring crisp and clear picture quality even in low light.

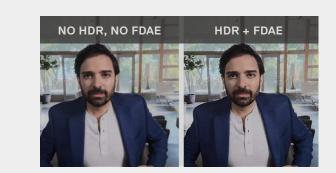


Advanced AI auto-framing tracks your movement, keeping you at the center of the frame, however you move.



Look your best even in extreme lighting conditions

The perfect combination of Digital Overlap HDR (DOL-HDR) and Facial Detection Auto Exposure (FDAE), automatically optimizes image quality to help you look your best, always.



Protect your webcam lens, and your privacy

A magnetic shutter cap allows you to effortlessly cover the webcam's lens for privacy and protecting it when not in use. When it's time for a call, the cap can be conveniently stowed behind the webcam.

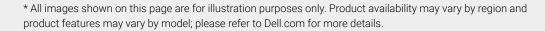
Stunning clarity

Choose between a 4K UHD or a 2K QHD webcam with a large Sony STARVIS™ sensor, that takes in substantial light, delivering vibrant images.

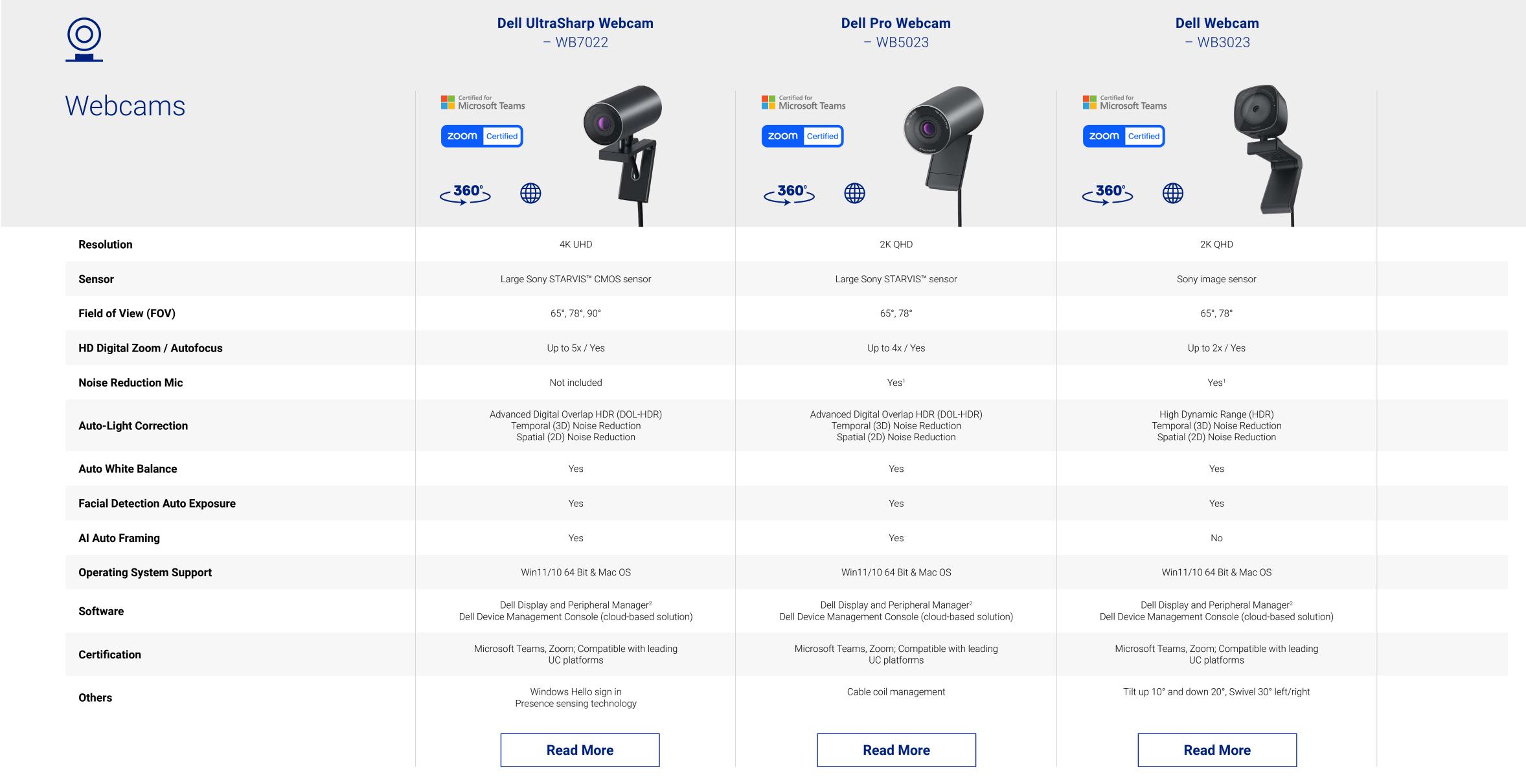


Get to work, fast

Presence Sensing technology automatically lock/unlock your device when you walk away or return, and uses Windows Hello to log you in







Background



Find the right webcam for you



Dell Display and Peripheral Manager



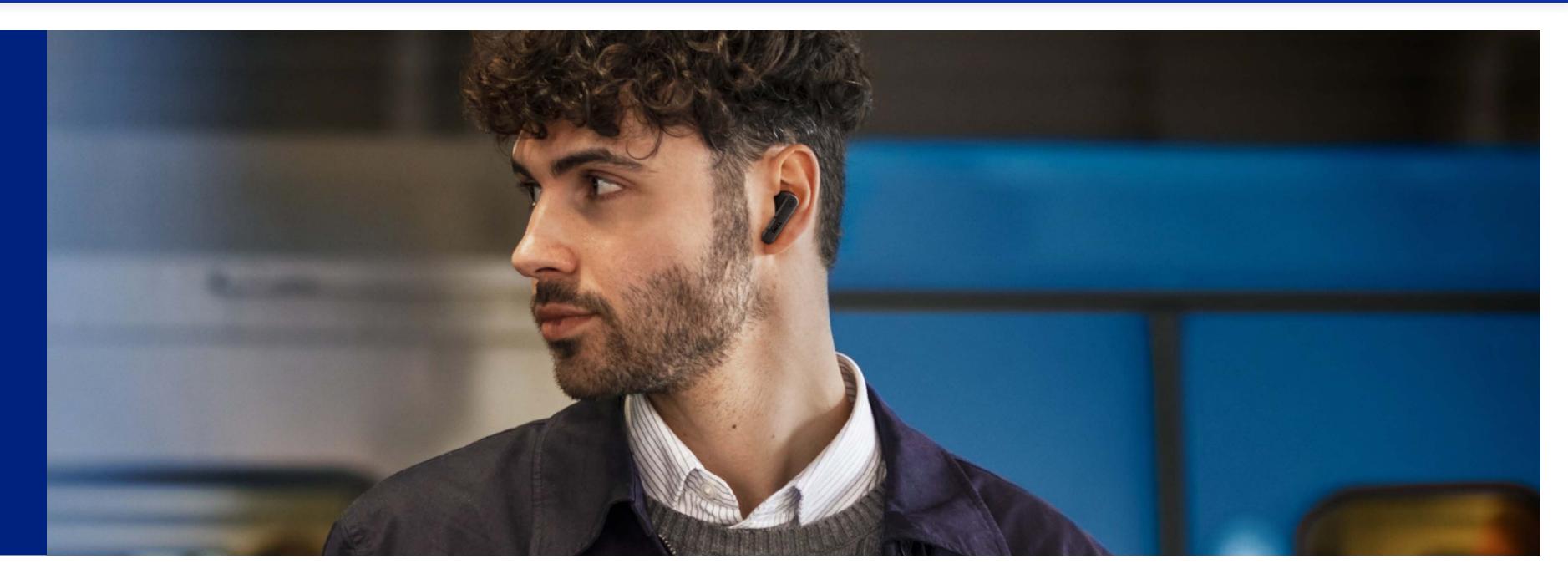


	Dell UltraSharp Webcam	Dell Pro Webcam	Dell Webcam
Resolution	4K UHD	2K QHD	2K QHD
"I want to elevate the overall video conferencing experience, preserving image details and clarity."	*	√	✓
"I plan on using my webcam to record videos."	*	✓	✓
Lighting Condition	DOL-HDR + 3D & 2D Noise Reduction	DOL-HDR + 3D & 2D Noise Reduction	HDR + 3D & 2D Noise Reduction
"I want to look my best in every video call, even in extreme lighting situations."	*	✓	✓
"Despite poorly lit conditions, the audience can see my appearance clearly in video meetings."	*	*	*
"I usually use my webcam in favorable lighting conditions."	✓	✓	✓
Microphone	No Mic included	Built-in Mic	Built-in Mic
"I usually use external audio devices, like headsets or speakerphones."	*	✓	✓
"I prefer to use my webcam's built-in microphone while on video calls."	_	*	*
Auto-Frame	Al Auto framing	Al Auto framing	No Al Auto framing
"I'm frequently on camera, so it's important that I'm always in frame."	*	*	_
"I use my webcam in video calls where I'm not moving around much."			*



d Webcam Audio Dell Display and Peripheral Manager DELLTechnologies





Elevate your audio experience with our AI-based earbuds designed to deliver exceptional call clarity and immersive sound. Perfectly suited for modern workstyles, these earbuds combine advanced technology with a sleek, portable design to adapt seamlessly to your professional and personal needs.

Clear and Focused Communication

Built for busy work environments, these earbuds feature advanced noise-canceling technology to minimize distractions and ensure your voice is heard clearly. Noise management modes help you stay focused while maintaining awareness of your surroundings when needed.

Effortless Connectivity & Controls

Stay connected with reliable, easy-to-use features like multi-device switching and intuitive touch controls. Certified for Microsoft Teams (Open Office) & Zoom, these earbuds integrate seamlessly with your professional tools. Designed for smooth transitions between workspaces, these earbuds ensure consistent performance wherever your day takes you.

Comfortable and Adaptable Design

With customizable fit options and durable construction, these earbuds are built for all-day wear. Paired with Dell Display and Peripheral Manager and Dell Audio for personalized settings, they adapt to your unique preferences and work environments, making them a versatile choice for any professional setting.

360° →





Earbuds

Others



- EB525



IP54 certification (Waterproof & Dustproof) - 4 sizes eartips (XS, S, M, L)

- Wireless charging compatible

Read More





D¢LLTechnologies

Audio (Output/speaker)	Adaptive Active Noise Cancellation
Audio (input/microphone type)	Al Up-Link Noise Cancellation microphone
Battery Capacity / Listening time ³	Up to 8hrs (ANC On - Earbuds) Up to 33hrs (ANC On with charging case)
Connectivity	Wireless (USB-C Wireless Audio Receiver) Wireless (BT 5.3)
Wireless range	Up to 30m / 100 ft
VPU	2
Number of microphones	6
Weight	Earbud: 6 g 0.01 lb Charging case: 50.40 g 0.11 lb
Dimensions	Earbud: 32.22 mm (L) x 23.52 mm (W) x 24.58 mm (H) 0.93 in (L) x 0.97 in (W) x 1.27 in (H) Charging case: 63.87 mm (L) x 58.00 mm (W) x 30.86 mm (H) 2.28 in (L) x 1.21 in (W) x 2.51 in (H)
Certification	Microsoft Teams (Open Office) Certified Zoom Certified
Operating System Support	Win 11/10 64 Bit & Mac OS iOS & Android
Software	Dell Display and Peripheral Manager¹ Dell Device Management Console (cloud-based solution) Dell Audio (iOS & Android) Dell Pair

nd Webcam **Audio** Dell Display and Peripheral Manager





Headsets



Elevate your communication with Dell's largest portfolio of AI-enabled collaboration headsets*. Experience exceptional audio quality for crystal-clear conversations, creating a truly collaborative experience.

Superior sound quality

Immerse yourself in conversations with our headsets, featuring intelligent AI-based noise-cancellation¹ technology and active noise cancellation. Experience consistently clear audio in any environment, setting the standard for true collaboration.

Designed with purpose

Crafted with productivity and comfort in mind, Dell's headsets are built with premium materials, intuitive smart touch controls¹ and smart headband sensors¹ to suit a variety of workstyles.

Seamless collaboration experience

Collaborate with ease thanks to headsets certified for the highest levels of Microsoft Teams (Open Office)² and Zoom¹. Stay connected with effortless connectivity, pairing, and personalized settings to suit the way you work with Dell Display and Peripheral Manager.

^{*} Based on internal analysis on commercial collaboration headsets with Al-enabled noise cancellation mics, Jan 2025.

^{1.} Product availability may vary by region and product features may vary by model; please refer to Dell.com for more details.

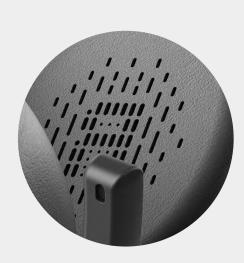
^{2.} Open Office qualification includes the strictest test on how the headset microphone suppresses surrounding noise and office conversation from multiple directions.

This certification provides the ultimate assurance that the headset meets the premium microphone standard in an open office environment.

Background Webcam **Audio** Dell Display and Peripheral Manager



Features at a glance*



Al-Noise Cancellation Microphone

Utilizing a robust Al-based processing model, our intelligent noise cancellation distinguishes human speech signals from background noise and filters out unwanted noise with precision, ensuring uninterrupted, crystal-clear communication. Selected models feature uplink noise cancellation, which removes unwanted noise from your surroundings so that your audience can hear you clearly, and downlink noise cancellation, which removes noise from your audience's surroundings allowing you to hear them clearly.



Microphone

Headsets are available with a range of microphone types, including discreet or bi-directional boom microphone. For ultimate convenience, mute or unmute quickly and efficiently with the mic flip feature.





Headband sensor

The smart sensor located in the headband and earcup automatically activates a range of intelligent features when either of the ear cups (Advanced smart sensor)/ entire headset (smart sensor) is lifted, saving you time by not having to manually mute/pause/play. Battery life is extended even further thanks to the smart sensor's faster activation of low power mode.

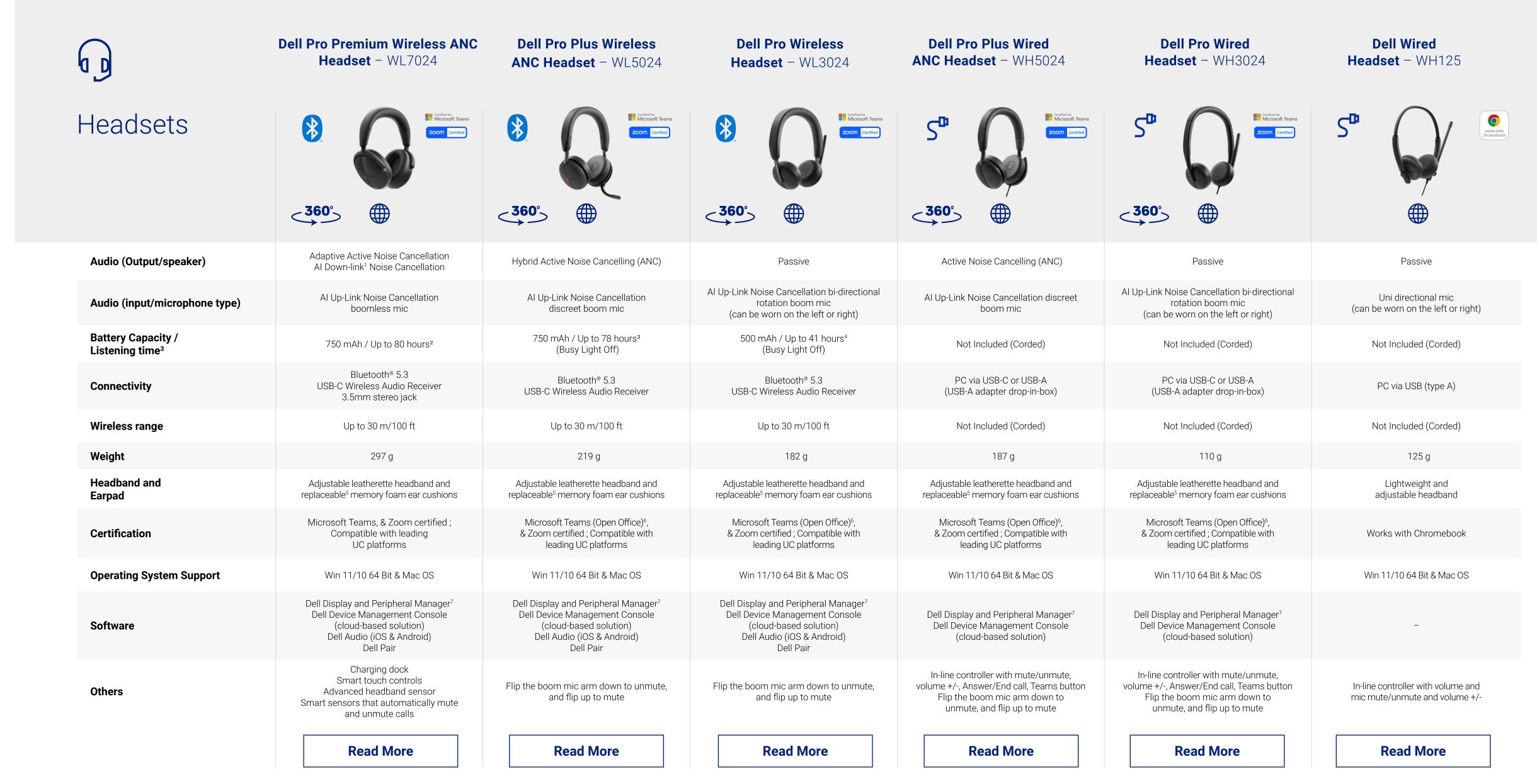


Active Noise Cancellation

Choose from a range of Active Noise Cancellation options, including Hybrid and Adaptive ANC, that neutralize and cancel unwanted ambient noise, making it easier to focus on what you're listening to.

D&LLTechnologies









Find the right headset for you

Al-based Noise Cancellation (Talk)

I want to be heard clearly by my audience in noisy environments.



All our new Dell Headsets feature built-in Al-Noise Cancellation microphone that intelligently distinguishes human speech signals and filters out background noise, so that your audience can hear you clearly.

Noise Cancellation (Listen)

All our headsets come with memory foam ear cushions (Passive Noise Cancelling) designed for instant noise isolation.



A variety of Advanced Noise Cancelling options are also available for different scenarios

When I am in a noisy environment

When my audience is in a noisy environment



Active Noise Cancellation (ANC) cancels unwanted background noise so you can focus on what you are listening to.

Hybrid ANC combines internal and external noise cancelling for an even more refined and focused listening experience.

×

Adaptive ANC intelligently changes the levels of noise cancellation according to the surroundings, reducing environmental noise.

×

Al-NC removes unwanted noise from your audience's surroundings (incoming audio), so you can hear them clearly.

×

¥





Dell Wired Headset - WH125

- Passive noise cancellation
- Boom mic can be worn on either side

Read More



Dell Pro Wired Headset - WH3024

- Passive noise cancellation
- Boom mic can be worn on either side

Read More





Dell Pro Wireless **Headset** - WL3024

- Passive noise cancellation
- Boom mic can be worn on either side
- Up to 41 hours listening time¹

Read More





- **Dell Pro Plus Wired ANC** Headset - WH5024
- Active noise cancellation • Discrete Boom mic

Read More





Dell Pro Plus Wireless ANC Headset

- WL5024
- Hybrid Active noise cancellation
- Discrete Boom mic
- Up to 78 hours listening time² Smart Sensor

Read More





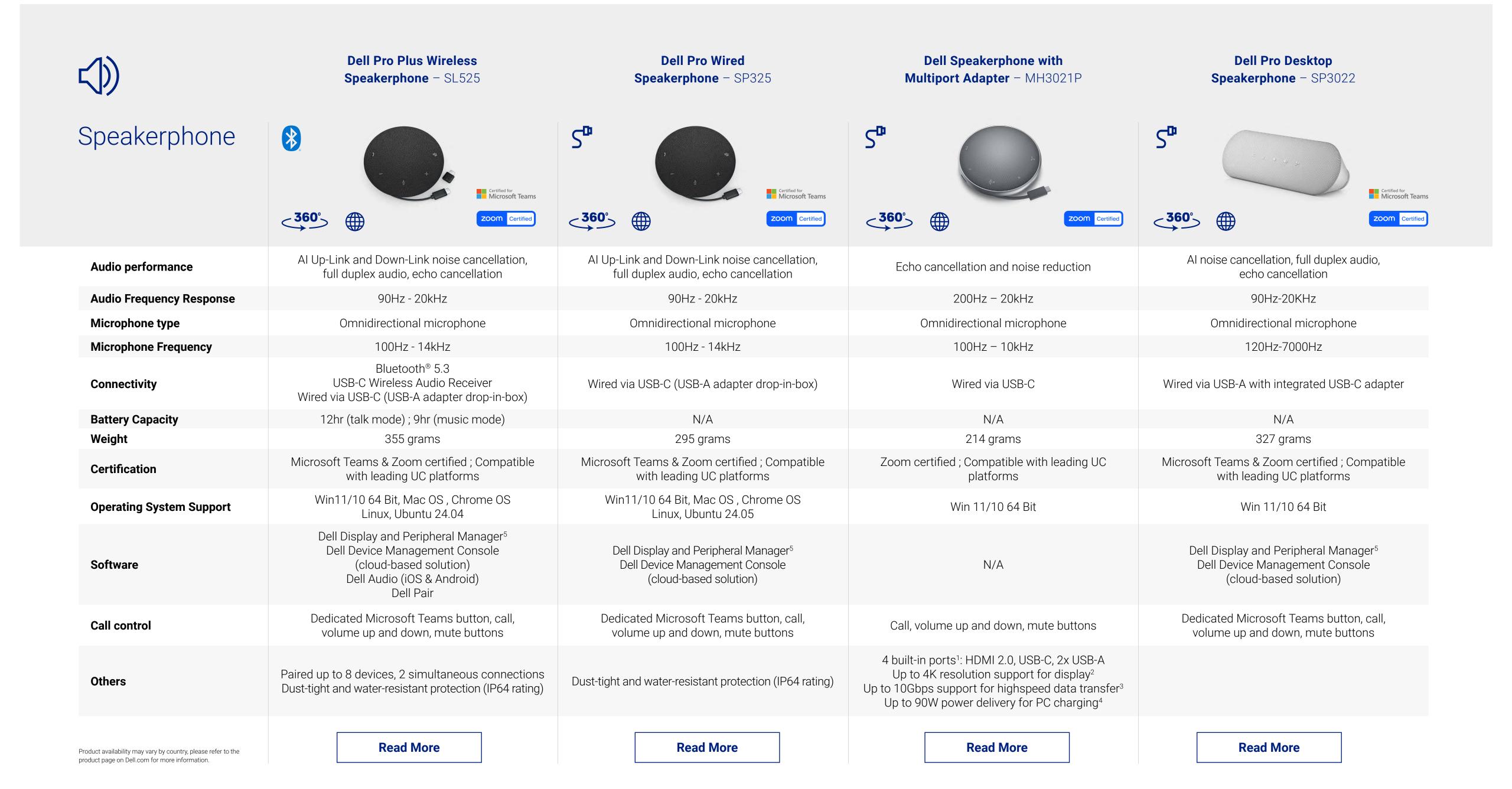
Dell Pro Premium Wireless ANC Headset

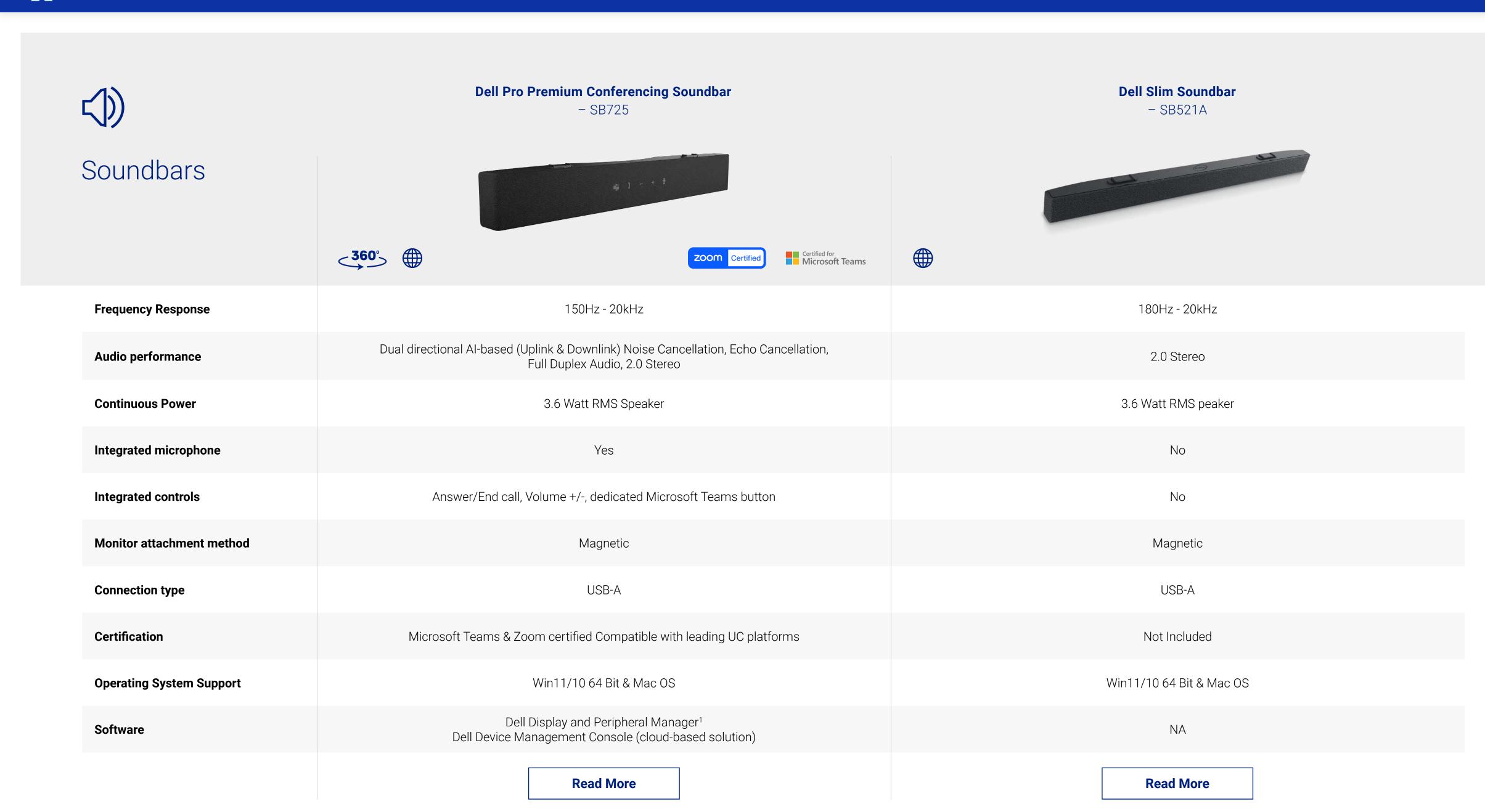
- WL7024

- Adaptive Active noise cancellation
- Boomless mic
- Up to 80 hours listening time³
- Advanced Smart Sensor

Read More











Dell Display and Peripheral Manager¹ for Webcams

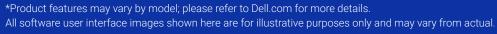
Get the Most from Your Webcam

Personalize your webcam settings and activate intelligent features to optimize performance. With Dell Display and Peripheral Manager, you can easily enable and customize features and settings based on your preferences, ensuring your webcam delivers the best results for every use case.

Simplify Peripheral Management

Save time and boost IT efficiency with the Dell Device Management Console to manage your Dell peripheral fleet at scale, from a single cloud-based console. Discover expanded Command Line Interface features from Dell Display and Peripheral Manager.

Learn More about Dell Display and Peripheral Manager



1. Dell Display & Peripheral Manager is compatible with Win OS (10, 11, 11 on ARM) and Mac OS (12, 13, 14 and 15) only.



Get to work, fast

Presence Sensing technology automatically lock/unlock your device when you walk away or return, and uses Windows Hello to log you in.



Look great, always

Enable HDR and Auto White Balance feature that will help deliver true-to-life colour in extreme lighting environment.



Keeping you in focus

Enable AI auto framing that help tracks your movement and keeps you at the center of the picture, however you move. You can also control tracking sensitivity, framing size and camera transition.

Enhanced experience



Select video presets as well as creating your own custom preset. Other customizable user settings include color adjustment, brightness, sharpness, contrast, resolution and frame rate.

Present your best

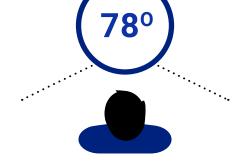
Customize how much you want to show of your surroundings by adjusting your field of view. Get closer to your audience than ever before with digital zoom and auto focus.



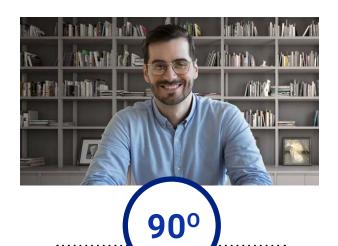
65°

Best for face-toface conversations





Keeps you as the main focal point of the scene while providing more context for your location.





Wide-angle, ideal for showing objects or whiteboard content





Dell Display and Peripheral Manager¹ and Dell Audio app² for Earbuds

Customize your earbud's features with Dell Display & Peripheral Manager¹ or Dell Audio app², conveniently accessed from your smartphone.

Personalize Your Audio Experience

Take control of your sound with customizable audio settings. Adjust device preferences, assign preset modes like Speech, Bass Boost, and Treble Boost, or create your own audio presets using the Audio Equalizer. Tailor earbud controls for calls and multimedia, stay up to date with the latest firmware, and never lose track of your earbuds with the convenient 'Find My Earbuds' feature³.

Simplify Peripheral Management

Save time and boost IT efficiency with the Dell Device Management Console to manage your Dell peripheral fleet at scale, from a single cloudbased console. Discover expanded Command Line Interface features from Dell Display and Peripheral Manager.

Dell Display and Peripheral Manager¹



Learn More about Dell Display and Peripheral Manager¹

Dell Audio App²



D¢LLTechnologies

Learn More about Dell Audio App²

All software user interface images shown here are for illustrative purposes only and may vary from actual.

^{1.} Dell Display & Peripheral Manager is compatible with Microsoft Windows 10 build 17763 and above (x64-based); Windows 11 (x64-based), Windows 11 on ARM (arm64-based), Windows 11 for Education and Mac OS operating systems.

The Dell Audio app is compatible with Android 11 or later, iOS 14 or later, and supports only wireless devices. This app may not be available in your location. Please check the app store for availability

^{3.} This feature is currently not supported on Mobile Devices that have Dell Audio App downloaded from China's app stores like Tencent Store.





Dell Display and Peripheral Manager¹ and Dell Audio app² for Headsets

Customize your headset's features with Dell Display & Peripheral Manager¹ or Dell Audio app², conveniently accessed from your smartphone.

Noise cancellation

Turn on the intelligent microphone noise cancellation feature to remove background noise, allowing your voice to be heard clearly.

Customized audio experience

Activate Presets (Default, Speech, Bass, Treble) and Equalizer settings and adjust ambient sound levels, or the level of your own voice, while on a call.

Adjustable device settings

Toggle the on/off "busy" light feature to enable an indicator light that alerts others you are on a call. Hear audio prompts and announcements for your device features by toggling "voice guidance" on/off.

Simplify Peripheral Management

Save time and boost IT efficiency with the Dell Device Management Console to manage your Dell peripheral fleet at scale, from a single cloud-based console. Discover expanded Command Line Interface features from Dell Display and Peripheral Manager.

Dell Display and Peripheral Manager¹

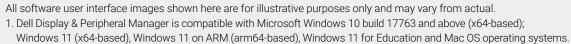


Learn More about Dell Display and Peripheral Manager¹

Dell Audio App²



Learn More about Dell Audio App²



^{2.} The Dell Audio app is compatible with Android 11 or later, iOS 14 or later, and supports only wireless devices. This app may not be available in your location. Please check the app store for availability







Dell Display and Peripheral Manager¹ and Dell Audio App² for Speakerphones and Soundbars

Take your listening experience and privacy control to the next level by customizing your speakerphone's and soundbar's features with Dell Display & Peripheral Manager¹ or Dell Audio app², conveniently accessed from your smartphone.

Customize how you listen

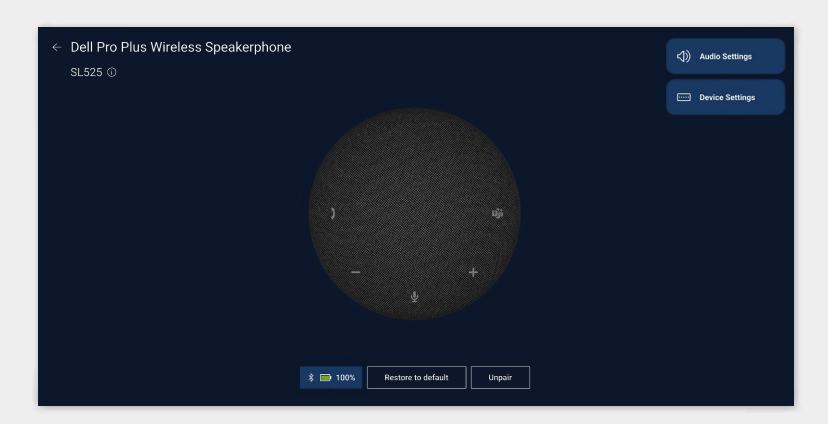
Configure your audio using simple-to-use equalizer settings and manage background noise with intelligent noise cancellation. Advanced customization includes default audio presets, making it easy to quickly tune the equalization. Use sound & notification controls to adjust notifications for your microphone and mute on/off.

Reduce background noise and preserve clarity of human voices with toggle on-off AI mic noise cancellation.

Simplify Peripheral Management

Save time and boost IT efficiency with the Dell Device Management Console to manage your Dell peripheral fleet at scale, from a single cloud-based console. Discover expanded Command Line Interface features from Dell Display and Peripheral Manager.

Dell Display and Peripheral Manager¹



Learn More about Dell Display and Peripheral Manager¹

Dell Audio App²



Learn More about Dell Audio App²

Windows 11 (x64-based), Windows 11 on ARM (arm64-based), Windows 11 for Education and Mac OS operating systems.

2. The Dell Audio app is compatible with Android 11 or later, iOS 14 or later, and supports only wireless devices. This app may not be available in your location. Please check the app store for availability

Audio





Disclaimer

Page 5 - Webcams

- 1. Please enable the microphone on the Dell Display & Peripheral Manager.
- 2. Dell Display & Peripheral Manager is compatible with Win OS (10, 11, 11 on ARM) and Mac OS (12, 13, 14 and 15) only.

Page 8 - Earbuds

1. Dell Display & Peripheral Manager is compatible with Microsoft Windows 10 build 17763 and above (x64-based); Windows 11 (x64-based), Windows 11 on ARM (arm64-based), Windows 11 for Education and Mac OS operating systems.

Page 11 - Headsets

Product availability may vary by country, please refer to the product page on Dell.com for more information.

- 1. Please enable the AI downlink noise cancellation feature via Dell Display and Peripheral Manager, Dell Audio or by triple tapping the touch control on the headset.
- 2. Based on Dell analysis (busy light and ANC off mode) of battery life usage, January 2024. Results vary depending on use, operating conditions and other factors.
- 3. Based on Dell analysis (busy light and ANC off mode) of battery life usage model calculations assumption of an average use of 8 hours a day, Oct 2023. Results vary depending on use, operating conditions and other factors.
- 4. Based on Dell analysis (busy light off mode), September 2023. Results vary depending on usage, device, mode and other factors.
- 5. Replacement ear cushions sold separately.
- 6. Open Office qualification includes the strictest test on how the headset microphone suppresses surrounding noise and office conversation from multiple directions. This certification provides the ultimate assurance that the headset meets the premium microphone standard in an open office environment.
- 7. Dell Display & Peripheral Manager is compatible with Microsoft Windows 10 build 17763 and above (x64-based); Windows 11 (x64-based), Windows 11 on ARM (arm64-based), Windows 11 for Education and Mac OS operating systems.

Page 12 - Find the right headset for you

- 1. Based on Dell analysis (busy light off mode), September 2023. Results vary depending on usage, device, mode and other factors.
- 2. Based on Dell analysis (busy light and ANC off mode) of battery life usage model calculations assumption of an average use of 8 hours a day, Nov 2023. Results vary depending on use, operating conditions and other factors.
- 3. Based on Dell analysis (busy light and ANC off mode) of battery life usage, January 2024. Results vary depending on use, operating conditions and other factors.

Page 13 - Speakerphone

- 1. Only one video output is supported at a time on a first come first served basis. If the HDMI and USB-C video are connected at the same time, HDMI will have priority.
- 2. Available with select PC models (that support DisplayPort 1.4, HBR3) and when connected to displays that offer 4K resolution at 60Hz, with HDR support.
- 3. When adapter speakerphone draws power from the laptop: (a) and is connected to laptop's USB-C/Thunderbolt port (3A/5V) 2 downstream USB-A and 1 USB-C port support selected devices (b) and is connected to laptop's USB-C/Thunderbolt port (1.5A/5V) 2 downstream USB-A ports and 1 USB-C can support low power consumption devices such as mouse, keyboard, Bluetooth / RF dongle, selected thumb drives.
- 4. Up to 90W can be used to charge your USB-C laptop. Actual power supplied is dependent on your power source/platform power policy.
- 5. Dell Display & Peripheral Manager is compatible with Microsoft Windows 10 build 17763 and above (x64-based); Windows 11 (x64-based), Windows 11 on ARM (arm64-based), Windows 11 for Education and Mac OS operating systems.

Page 14 - Soundbars

1. Dell Display & Peripheral Manager is compatible with Microsoft Windows 10 build 17763 and above (x64-based); Windows 11 (x64-based), Windows 11 on ARM (arm64-based), Windows 11 for Education and Mac OS operating systems.