



Essential 2K QHD webcam for everyday use



Dell Webcam | **WB3023**





Connect like you're there

Collaborate confidently and make every video conferencing connection authentic with our 2K QHD webcam. This external webcam offers a superior image quality over a FHD webcam and delivers an uncompromised video quality that is essential for everyday use.



Uncompromised video quality

Complete your workspace setup with a 2K QHD webcam that includes a Sony image sensor, offering crystal clear, vivid and vibrant picture clarity.



Thoughtful design

The built-in noise reduction mic¹ enables clear communication. This webcam also comes with a sliding privacy shutter that protects your privacy when it is not in use. The integrated mounting clip allows easy attachment to your monitor, notebook or tripod.²



Seamless collaboration

Simply connect the Microsoft Teams and Zoom certified webcam to get started. Customize the webcam setting to your preference via the Dell Peripheral Manager³ software.

¹ Please enable the microphone on the Dell Peripheral Manager for Windows or Dell Display and Peripheral Manager for Mac OS application.

² Tripod not included.

³ Dell Peripheral Manager is compatible with Windows 11, 10. For Mac OS, please download Dell Display and Peripheral Manager software.

Collaborate confidently with this essential webcam for everyday use



Adjust your view
Sliding shutter protects your privacy; Tilt and Swivel your webcam to find your best angle

Dell Peripheral Manager²
Customize an amazing range of advance features and settings



Built-in noise reduction microphone¹
Filters background noise and enables clear communication

Seamless collaboration
Microsoft Teams & Zoom certified, and compatible with leading UC platforms

Superior video quality
2K QHD resolution and a Sony Image Sensor for better image quality in most lighting conditions

Universal mounting clip
Enables easy attachment to your monitor, notebook or tripod³



[▶ Click here to explore the Dell Webcam.](#)



Widely compatible, so you can work well with others

Certified for Microsoft Teams and Zoom and compatible with leading UC platforms. You can be sure that this webcam works seamlessly with your devices.

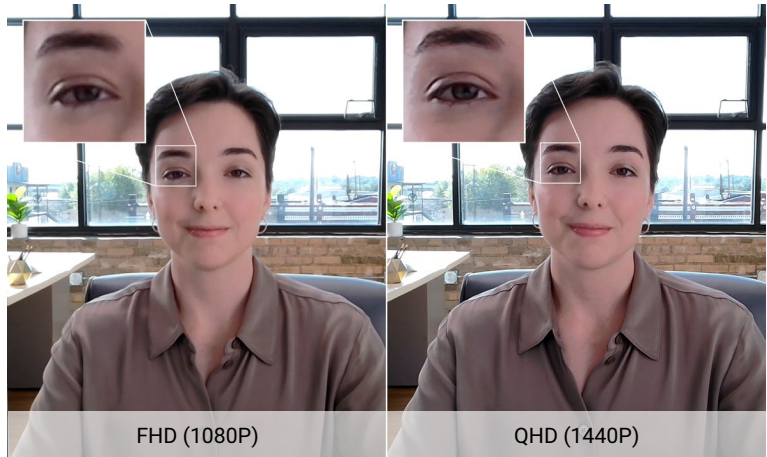


1 Please enable the microphone on the Dell Peripheral Manager for Windows or Dell Display and Peripheral Manager for Mac OS application.
2 Dell Peripheral Manager is compatible with Windows 11, 10. For Mac OS, please download Dell Display and Peripheral Manager software.
3 Tripod not included

Look great, always

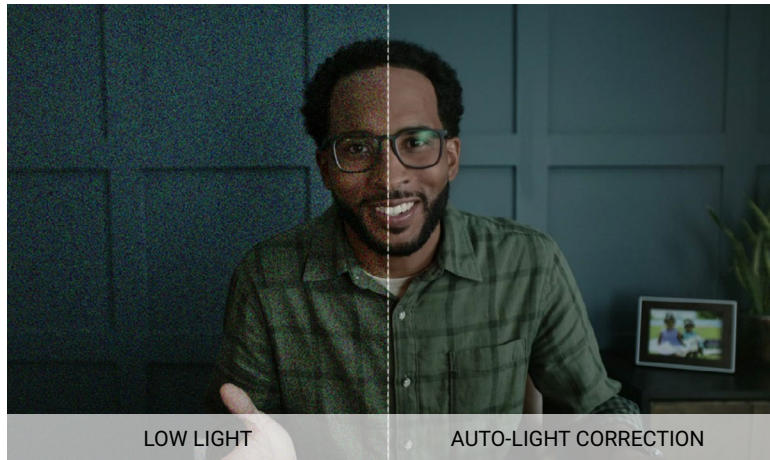
Picture perfect

The 2K QHD, 1440p camera comes with a Sony image sensor that offers crystal clear, vivid and vibrant picture clarity.



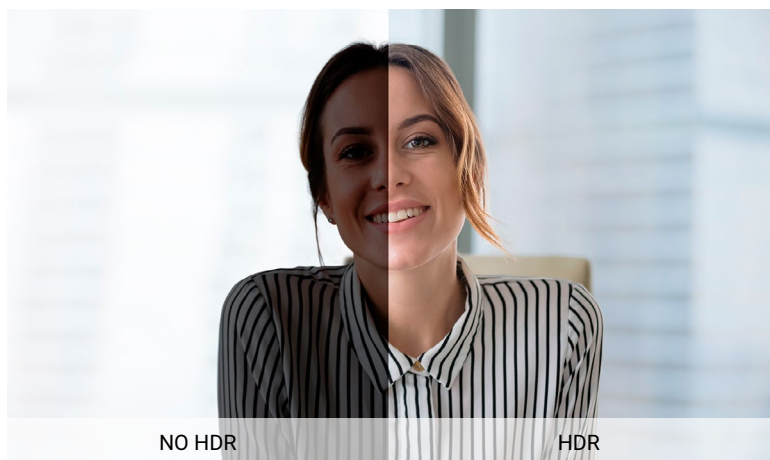
Automatically eliminates grainy images

The combination of Temporal Noise Reduction (3DNR) and Spatial Noise Reduction (2DNR) eliminates grainy images and brings video noise reduction to the next level, offering crisp and clear picture quality even in low light.



Superior video quality in most lighting conditions

The combination of High Dynamic Range (HDR) and Facial Detection Auto Exposure (FDAE) optimizes your visual experience and delivers true-to-life color in most lighting environments.





Design how they see you

Make the most out of your webcam with Dell Peripheral Manager¹.

Set up is easy, with no need for lengthy install guides. The [Dell Peripheral Manager](#)¹ instantly installs² on your PC to quickly guide you to showtime. This easy and intuitive software offers an amazing range of features. You can easily customize your video accordingly to your preference with setting options that control HDR, Auto Focus, different Field of View, Digital Zoom, Brightness, Sharpness, Contrast and Saturation. Look great always with the Dell Webcam – WB3023.



Customize how much you want to show yourself and your surroundings by adjusting your field of view (FOV).

All images shown on this page are for illustration purposes only.

¹ Dell Peripheral Manager is compatible with Windows 11, 10. For Mac OS, please download Dell Display and Peripheral Manager software.

² Manual installation may be required for some cases due to individual system security requirement. Auto-installation is also not available for Mac OS.

FEATURE	TECHNICAL SPECIFICATION
MODEL	Dell Webcam - WB3023
RESOLUTION / FPS	2K QHD / 24, 30fps Full HD / 24, 30fps HD / 24, 30, 60fps
SENSOR BRAND	Sony
FIELD OF VIEW (FOV)	65, 78 degree
HD DIGITAL ZOOM	Up to 2X
AUTOFOCUS	Yes
AUTO-LIGHT CORRECTION	High Dynamic Range Video Noise Reduction (3D + 2D) • Temporal Noise Reduction (3DNR) • Spatial Noise Reduction (2DNR)
AUTO WHITE BALANCE	Yes
FACIAL DETECTION AUTO EXPOSURE (FDAE)	Yes
APERTURE	f2.0
AUTO FRAMING/ ZOOMING	Not Available
PRIVACY SHUTTER	Yes, Integrated
CERTIFICATION	Microsoft Teams Certified, Zoom Certified
UC PLATFORMS	Skype for Business, Google Hangouts, Cisco Webex, FaceTime, Slack, GoToMeeting, BlueJeans, Google Meet, Lifesize

FEATURE	TECHNICAL SPECIFICATION
NOISE REDUCTION MIC ¹	Yes Please enable the microphone on the Dell Peripheral Manager (DPM) for Windows or Dell Display and Peripheral Manager (DDPM) for Mac OS application.
MIC RANGE	Up to 3 meter (approx. 10 ft)
WEBCAM DIMENSIONS (WIDTH x HEIGHT)	1.89 inch x 2.72 inch / 4.8 cm x 6.9 cm
USB CONNECTOR TO PC	USB-A connector. (USB2.0 & Above)
CABLE LENGTH	Approx 1.5m
ROTATION	Tilt and Swivel
TRIPOD MOUNT HOLE ²	Yes, integrated
OVERALL PRODUCT WEIGHT	0.33 lbs / 151 gram
PACKAGE CONTENT	Dell WB3023 webcam with cable, User documentation
SOFTWARE	Dell Peripheral Manager for Windows OS Dell Display Manager for Mac OS Download at www.dell.com/support/WB3023
OPERATING SYSTEM SUPPORT	Win11/10 64 Bit MacOS
WARRANTY	3-years Hardware Limited Warranty with Advanced Exchange ³

Complete your experience with accessories designed to make the most of your Dell Webcam.



Dell Pro Wireless Headset | WL5022

Enjoy wireless freedom away from your PC with this Teams- and Zoom-certified headset that offers convenient call controls and exceptional audio clarity on the go.



Dell 24 Monitor | P2423D

Stay focused on a 23.8-inch QHD monitor optimized to deliver high performance details and clarity.



Dell Speakerphone | SP3022

Experience rich, clear sound with the world's most intelligent Microsoft Teams-certified speakerphone.*

* Based on Dell analysis comparing against competitive personal conferencing speakerphones, September 2021

- 1 Please enable the microphone on the Dell Peripheral Manager for Windows or Dell Display and Peripheral Manager for Mac OS application.
- 2 Tripod not included
- 3 Dell will send a replacement unit the next business day if deemed necessary after remote diagnosis. Find out more at www.dell.com/warranty.

Technical specifications subject to change without prior notice. Product availability varies by country. Please contact your Dell representative for more information.

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