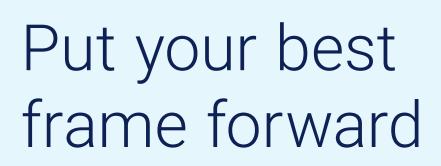
## **DCL**Technologies



2KOHD

A/Auto Framing

Dell Pro Webcam | wB5023







# Connect like you're there

Experience professional grade video quality with this 2K QHD webcam. Thanks to Advanced Image Signal Processing, this external webcam offers a superior image quality compared to an FHD webcam and delivers clear, vibrant and professional video quality in any lighting condition — everything you needed to elevate your overall video conferencing experience.



#### **Exceptional video quality**

Elevate your video conferencing experience with a professional-grade webcam that optimizes your visuals with a large Sony STARVIS<sup>™</sup> sensor, multi-element lens and Advanced Image Signal Processing with AI Auto-Framing.



#### Thoughtful design

The sleek looking cylindrical shaped webcam features a built-in noise reduction mic<sup>1</sup> that enables clear communication. This portable webcam also comes with a magnetic shutter cap and the built-in mounting clip helps easily attached to your monitor, notebook or tripod.



#### 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 Manager<sup>2</sup> software.

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

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

### Put your best frame forward



Click here to explore the Dell Pro 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.





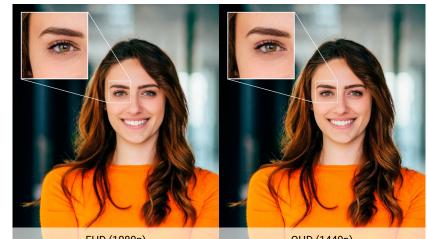
- 1 Please enable the microphone on the Dell Peripheral Manager for Windows or Dell Display and Peripheral Manager for Mac OS application.
- 2 Dell Peripheral Manager is compatible with Windows 11, 10. For Mac OS, please download Dell Display and Peripheral Manager software.

3 Tripod not included

## Look your best, always

#### Stunning clarity

The large Sony STARVIS<sup>™</sup> sensor in this 2K QHD, 1440p camera takes in substantial light to give you vibrant picture clarity and a vivid image.



FHD (1080p)

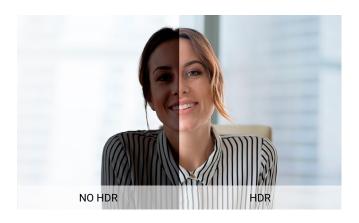
QHD (1440p)



#### Spotlight's on you

Al Auto Framing tracks your movement, keeps you centerframed even as you move and shift, so the focus is always on you.





#### 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 extreme lighting conditions

Digital Overlap HDR (DOL-HDR) delivers true-to-life color in extreme lighting environments.

#### Dell Pro Webcam - WB5023



#### **Industry Webcams**



#### Look your best

With the perfect combination of Digital Overlap HDR (DOL-HDR) and Facial Detection Auto Exposure (FDAE), the webcam automatically optimizes your visual experience and helps you look your best, always.

# Thoughtfully designed

#### **Unobstructed view**

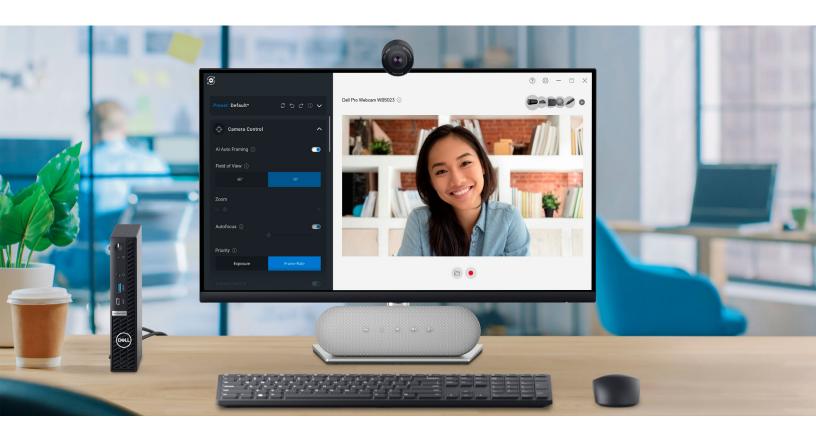
Designed for your virtually borderless displays, the integrated mounting clip can be easily attached to your monitor, notebook or tripod<sup>1</sup>. Adjust the camera to find your best angle and maximize eye contact.



#### Magnetic shutter cap

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





## Design how they see you

Make the most out of your webcam with Dell Peripheral Manager<sup>1</sup>.

Set up is easy, with no need for lengthy install guides. The <u>Dell Peripheral Manager</u><sup>1</sup> instantly installs<sup>2</sup> 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, AI Auto Framing, different Field of View, Digital Zoom, Brightness, Sharpness, Contrast and Saturation. Look your best every time with the Dell Pro Webcam – WB5023.



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

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	FEATURE	TECHNICAL SPECIFICATION
MODEL	Dell Pro Webcam - WB5023	NOISE REDUCTION MIC <sup>2</sup>	Yes
<b>RESOLUTION / FPS</b>	2K QHD / 24, 30 fps Full HD / 24, 30, 60 fps HD / 24, 30, 60 fps	WIE WEBCAM DIMENSIONS (DIAMETER x LENGTH)	1.73 inch x 3.6 2inch / 44 mm x 92 mm
SENSOR BRAND	Sony STARVIS™	,	
FIELD OF VIEW (FOV)	65, 78 degree	USB CONNECTOR TO PC	USB-A connector. (USB 2.0 & above)
HD DIGITAL ZOOM	Up to 4X	CABLE LENGTH	1.5m
AUTOFOCUS	Yes	ROTATION	Tilt
AUTO-LIGHT CORRECTION	Advanced Digital Overlap (DOL) HDR <sup>1</sup> Video Noise Reduction (3D + 2D) • Temporal Noise Reduction (3DNR) • Spatial Noise Reduction (2DNR)	<b>TRIPOD MOUNT HOLE<sup>3</sup></b>	Yes, integrated
		OVERALL PRODUCT WEIGHT	0.34 lbs / 155g
AUTO WHITE BALANCE	Yes	SOFTWARE	Dell Peripheral Manager for Windows OS Dell Display and Peripheral Manager for Mac OS
FACIAL DETECTION	Yes		Download at www.dell.com/support/wb5023
AUTO EXPOSURE (FDAE)		OPERATING SYSTEM SUPPORT	Win11/10 64 Bit MacOS
APERTURE	f2.0	WARRANTY	3 years
AUTO FRAMING/ ZOOMING	Yes		
PRIVACY SHUTTER	Yes, Magnetic		
CERTIFICATION	Microsoft Teams Certified, Zoom Certified		
UC PLATFORMS	Skype for Business, Google Hangouts, Cisco Webex, FaceTime, Slack, GoToMeeting, BlueJeans, Google Meet, Lifesize		

#### Complete your experience with accessories designed to make the most of your Dell Pro 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 27 Monitor | P2723D

Stay focused on a 27-inch QHD monitor with built-in low blue light screen, to deliver high performance details and clarity.



#### Dell Speakerphone with Multiport Adapter | MH3021P

A seamless, all-in-one conferencing and connectivity solution that allows you to make calls while connected to multiple devices.

1 24, 30 fps supported

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

© 2023 Dell Inc. or its subsidiaries. All rights reserved. Dell Technologies, Dell, EMC, Dell EMC and other trademarks are trademarks of Dell Inc. or its subsidiaries. Other trademarks may be trademarks of their respective owners.

<sup>2</sup> Please enable the microphone on the Dell Peripheral Manager for Windows or Dell Display and Peripheral Manager for Mac OS application.

<sup>3</sup> Tripod not included