NBDE722-BBBI

Dell WB7022 UltraSharp 4K USB Webcam

Product Overview

Dell 722-BBBI WB7022 UltraSharp 4K USB Webcam, Large Sony Starvis CMOS sensor, Up to 5x HD Digital Zoom, Autofocus, No Microphone, Facial detection auto exposure, Privacy cap



Specifications

Overview:

Dell UltraSharp Webcam - WB7022 - 4K UHD
Experience best image quality in its class with the worlds most intelligent 4K webcam.

Features:

Connect like youre there
Our 4K High Dynamic Range (HDR) webcam with a large 4K Sony STARVIS CMOS sensor captures more light delivering crystal-clear video and the best image quality in its class.

Look great, always
Digital Overlap HDR delivers true-to-life color in extreme lighting environments, while 3D/2D video noise reduction automatically eliminates motion blur and grainy images, even in low light- so you always look great.

Keeping you in focus
As the worlds most intelligent 4K webcam, advanced AI auto framing works to always stay focused on what matters most- you. It keeps you at the center of the picture no matter where you move. You can also control the sensitivity and how quickly the camera tracks you, and how tight the framing is.

Engineered to be effortless
Designed for your virtually borderless displays, your webcam magnetically attaches to the mount and sits well on your monitor without blocking a single pixel. With the world's most seamless webcam mounting solution, your setup is effortless.

Design how they see you
Dell Peripheral Manager software enables you to utilize advanced and intelligent features like HDR, AI Auto Framing, different Fields of View, Presets allowing you to easily customize settings based on your preferences. Look your best every time with Dell UltraSharp Webcam.

The full picture
Customize how much you want to show of yourself and your surroundings by adjusting your field of view to 65 degrees, 78 degrees or 90 degrees.

Facial recognition
Dell ExpressSign-in detects your presence when you are close and uses Windows Hello to automatically log you in. When you walk away, it locks your system for increased security.

Privacy in a snap
A privacy shutter cap allows you to conveniently snap the cover on the lens and keep it protected when not in use.

Specifications:

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Specifications	
Product Code	NBDE722-BBBI
Camera Features	
Resolution / FPS	4K UHD / 24, 30
	Full HD / 24, 30, 60
	HD / 24, 30, 60
Sensor Brand	Large Sony STARVIS CMOS sensor
Field of View (FOV)	65, 78, 90 degree
HD Digital Zoom	up to 5X
Autofocus	Yes
Auto-Light Correction	(1) Advanced Digital Overlap (DOL) HDR
	(2) Video Noise Reduction (3D+2D)
	- Temporal Noise Reduction (3DNR)
	- Spatial Noise Reduction (2DNR)
Auto White Balance	Yes
Facial Detection Auto Exposure (FDAE)	Yes
Microphone	No
Aperture	f2.7
Camera Intelligent Features	
AI Auto Framing	Yes
Privacy Features	
Privacy Cap	Yes, Magnetic
Windows Hello	Yes

Dell on Dell	Dell ExpressSign-in*
	*Only Dell system with Windows
	MacOS not supported
UC Apps	
Certification	Microsoft Teams, Zoom
Other Optimized Apps	Skype for Business, Google Hangouts, Cisco Webex, FaceTime, Slack, GoToMeeting, BlueJeans, Google Meet, Lifesize
Audio	
Noise Reduction Mic	No built-in microphone
Design and Connectivity	
Webcam Dimensions (Diameter x Length)	42mm x 90mm/1.65inch x 3.54inch
Webcam Mount Dimensions (Width x Depth x Height)	32mm x 65mm x 9.4mm/1.25inch x 2.56inch x 0.37inch
Material	Annodized Aluminium
Connectivity to PC/Monitor	USB-A
Inbox Detachable Cable	USB-C to USB-A, 2m/79inch
Weight	Camera Body - 111.56g
	Lens Cover - 25.44g
	Webcam Mount - 81.32g
	Tripod Adapter - 15.71g
	Cable - 65g
	Total - 299g
	With box - 543g
Cable Length	2m
Rotation	Tilt down to 20º, tilt up at 10º
Monitor Thickness Support	Up to 2.12inch / 5.4cm
Tripod Mount Hole	Yes
Package Content	Dell WB7022 Webcam, Webcam mount, USB-C to USB-A cable, Tripod adapter, User documentations, External privacy cap
Software and Support	
Software	Dell Peripheral Manager for Windows OS
	Dell Display and Peripheral Manager for Mac OS
OS Support	Win11/10 64 Bit
	MacOS 13 Ventura, MacOS 12 Monterey, MacOS 11 Big Sur

Product Information Online

For the latest product information, availability and purchasing details, please visit the product page:

Product page: https://www.comx.co.za/NBDE722-BBBI-Dell-WB7022-UltraSharp-4K-USB-Webcam-p-280558.php

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