SUPERIOR PATIENT COMMUNICATION

smart Cam

When convenience matters





smart Cam

Our first 4K auto focus camera is designed especially for optimal light amount performance. The fast auto focus and pristine image quality with Sony IMX415 sensor allows for even easier operation. The smartCam is a great choice for high level documentation, communication, and live streaming for communication and educational cases.

- > The only medical 4K auto focus camera
- > Always ready to use
- > Hands free operation, USB connection
- > 4K / 1080p / 720p / @ 30fps; 8.3 MP photos



- > Easy mounting on treatment light
- > Instant hands-free operation by foot pedal \rightarrow no treatment interruptions
- > Quick documentation and sharing
- > Simple USB installation and integration
- > Modern case visualization and patient treatment plans
- > Certified and secured products, EU MDR 2017/745 Class I
- > Fast ROI by improvements in treatment acceptance rates
- > Powerful tool for safe and repeatable education
- > Replaces your current interruptive intra-oral and digital cameras



Choose the right camera for you

Probably the only medical camera you will ever need!

	smart Cam	pro Cam XS	scope Cam
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Sensor	Sony IMX 415 Starvis		
Resolution	8.3 MP (4K: 3840 x 2160)		
Sensor Size	1/2.8"		
Video Resolution	4K, 1080p, 720p; 30 fps		
Photo Resolution	8.3 MPix (16:9)		
Casing	Anodized aluminum		PA2200 aluminum & brass
Dimension (W*L*H)	40 × 22 × 27 mm	30 × 20 × 22 mm	Diameter: 37, height: 27 mm
Weight (body)	37 gram	I4 gram	45 gram
Camera Protocol	UVC, USB2		
Connection	Micro USB female on camera		
Lens Options	25 mm XL / 16 mm XL Novocam UHD lenses	8, 16, 25, and 35 mm Novocam UHD lenses	-
Focusing	Automatic and manual (SW)	Manual	-
Mounting	Treatment light	Loupe, headband, treatment light & flexible arm	On C-mount microscopes
Compatible OS		Windows, MacOS, Android	

Mounting options

Light Mount	Loupe Mount	Microscope
 Always ready to use Instant images and videos with the foot pedal Stable images and easy to use Can be installed on most dental treatment lights on the market 	 POV - matches the point of view of the loupes Focus set to match loupe working distance (all-in-focus) Hands free operation Attachments to most loupes on the market 	 Always ready to use Hands free operation by foot pedal without interruptions Fluent workflow for documenting and sharing



