



SiroCam UAF Plus

Intraoral USB Standalone Camera

High-quality images, user-friendly operation and flexible connectivity is what the SiroCam UAF Plus stands for. Ergonomically friendly and lightweight, the camera is an ideal tool for students to work with in a pre-clinical setting and provides a great reference for educators to check on students' work, especially when combined with the EBS multimedia collaboration system.



Benefits at a Glance

USB Connectivity

Featuring flexible standardized USB connectivity (USB 2.0 or 3.0) and a cable length of 2.4 m, this intraoral camera provides easy portability between work stations, allowing for multiple students to work with a single camera.

Flexible software compatibility

Seamless integration into Sidexis 4.2 and higher or freely connectable to any imaging software that supports TWAIN-capable devices.

User-friendly operation

Straightforward user operation is supported by a multi-function button, generating images in HD resolution and real-time image streaming. The integrated LED light ensures proper illumination in the area of interest.

Durable and robust

The SiroCam UAF Plus is robust and durable in its design, providing investment security thanks to a long product life cycle.

Advanced Imaging

Applications

- Capture of intraoral images
- Capture of extraoral images (e.g. smile line, full face)
- Capture of macro photographs
- Real-time image streaming



Order Numbers

REF.	Product
66 91 534	SiroCam UAF Plus Starter Kit incl. Sidexis 4
67 09 807	SiroCam UAF Plus Starter Kit without Sidexis 4
Accessories/Rep. exchange	
66 79 802	SiroCam UAF Plus hyg. sheaths (300 pcs)
66 79 810	SiroCam UAF Plus holster
66 79 828	SiroCam UAF Plus handpiece, Rep.

Technical Overview

Equipment compatibility	Computer/Laptops with USB 2.0 (USB 3.0) interface	Power Supply	USB (5V)
Sensor Technology	1/4 inch CMOS	Activation	Multi-function button operation
Saved Image Resolution (pixels)	1276 pixels x 796 pixels	Multi Station Use	Plug & Play
Video Resolution (pixels)	824 pixels x 514 pixels	Camera Weight	210 g with cable
Magnification Max	x250	Camera Length	195 mm
Lens	Autofocus	Light	LED
		Cable Length	2.4 m

Requirements for Sidexis 4

PC Workstation	Sidexis-Server	Min. for 2D Station
Operation system*	Windows Server 2008 R2, Windows Server 2012 R2, Windows Server 2016, Windows 7 Pro SP1 (64 bit), Windows 8.1 Pro (64bit), Windows 10 Pro (64 bit)	Windows 7 Pro SP1 (32 o. 64 bit) Windows 8.1 Pro (64 bit) Windows 10 Pro (64 bit)
CPU	≥ 2.3 GHz QuadCore Processor with 64 bit (x64)	≥ 2 GHz DualCore
RAM	≥ 8 GB	≥ 4 GB
Graphics memory	≥ 1GB	≥ 512 MB
DirectX	DirectX 10 with WDDM 1.0 or higher driver	DirectX 9.0c
Hard drive	> 1 TB	≥ 5 GB

* Installation for 64 bit - operating systems is also approved using Bootcamp

Subject to technical changes and errors in the text: A91100-M47-C219-01-7600