

KARL STORZ C-CAM™ and C-HUB™ – The Easy Way to Endoscopic Imaging



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KARL STORZ presents the C-CAM™ and the C-HUB™, which mark the beginning of our office portfolio:

- Economic solution for doctors' offices and emerging markets
- Easy handling through automatic image processing
- Latest CMOS technology provides excellent image quality and high light sensitivity
- Multiple connectivity through USB and S-Video



C-CAM™ – Your New Passport to Endoscopy

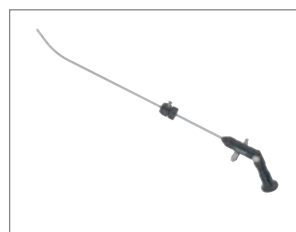
- The economic solution for rigid endoscopes and fiberscopes
- Ultra small, ultra light, plug & play
- Latest CMOS technology
- Special filter for improved fiberscope performance
- Auto-exposure mechanism for minimal glare
- Standard grasping mechanism fits to all KARL STORZ endoscopes and fiberscopes
- Cleaning/Sterilization: Wipe-disinfection, soakable, ETO, STERRAD®, STERIS®



C-HUB™ – The New Office Platform Concept

- Direct connection via plug & play with C-CAM™, flexible CMOS Intubation Endoscope, C-MAC® Laryngoscope Blades and CMOS Video-Rhino-Laryngoscopes
- S-Video output:
 - Connects to external displays, video printers or capture devices
 - Reliable endoscopic image with low-latency for observation and archiving
- USB output:
 - Standard USB video stream, no drivers need to be installed
 - Endoscopic image on your PC/laptop for documentation
 - Use your existing office computer as a workstation for archiving image/video capturing and editing
 - Use your own freeware or professional software to create and edit videos, still images and reports
- White balance button for natural color rendition

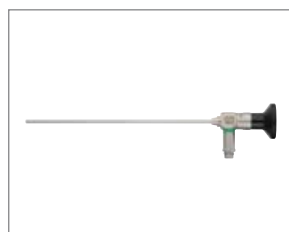
Maximum Compatibility at a View



Semi-rigid Fiberscopes



Flexible Fiberscopes



Rigid Endoscopes



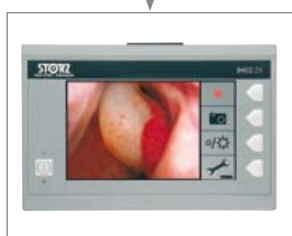
C-MAC®
E-Module 8402 X



C-CAM™ Camera Head
202901 32



CMOS Video-Rhino-
Laryngoscope 11101 CM
(see ordering information)



C-MAC® Monitor 8402 ZX



C-HUB™ 202901 01



Monitors, storage media, e.g.
DVD recorder via S-video



PCs, laptops etc. via USB



The C-HUB™ is equipped with both USB and S-Video connections. This provides high flexibility for doctors in archiving and documentation.



The KARL STORZ Office Line is continuing the company's successful philosophy regarding the products' backward compatibility. For the first generation C-MAC® (8401 ZX) KARL STORZ also offers a specially designed C-CAM™ Camera Head (202901 31). This is another proof for our goal to establish an intensive and sustained relationship with our customers.

	8401 ZX C-MAC® Blade	8402 ZX C-MAC® Blade	20 2901 20 C-HUB™
202901 31	•		
202901 32		•	•

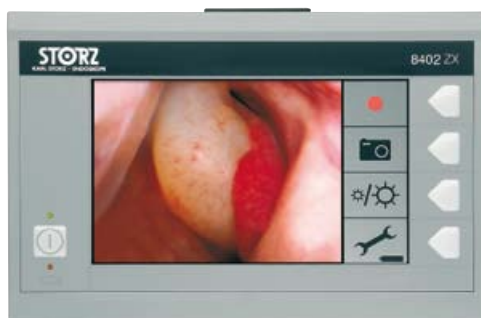


202901 32 **C-CAM™**
1-Chip CMOS Camera Head
Resolution 640 x 480
Fixed Focal Length $f = 20$ mm
Compatible with monitor 8402 ZX
Length: 8.15 cm
Height: 2.80 cm
Width: 2.80 cm
Weight: 117.9 g

202901 31 **Same,**
compatible with C-MAC® Monitor 8401 ZX



202901 01 **C-HUB™** for use via plug & play
with C-CAM™, C-MAC® Blades or
compatible video endoscopes. With
USB 2.0 connection, S-Video output
and power supply cord receptacle



8402 ZX **C-MAC® Monitor,**
for CMOS Endoscopes, also for use
with C-CAM™ 202901 32, video output
composite NTSC signal, screen size
7", improved image quality, memory
option with SD card, rechargeable
battery, power adaptor for EU, UK,
USA and Australia, power supply:
110 – 240 VAC, 50/60 Hz, suitable
for wipe disinfection (waterprotected
IP54). Cleaning cap 8401 YZ included
in delivery



201610 01 **KARL STORZ Cold Light Fountain LED NOVA 100**,
with one LED lamp and one KARL STORZ light
outlet, power supply: 230 VAC, 50/60 Hz
including:
Mains Cord

201610 01 C **KARL STORZ Cold Light Fountain LED NOVA 100**,
with one LED lamp and one KARL STORZ light
outlet, power supply: 115 VAC, 50/60 Hz
including:
Mains Cord, US version



11301 D1 **Battery Light Source LED**, with fine screw thread, brightness
150,000 lux, alight time at 100% brightness 120 min, weight
approx. 150 g, waterproof and fully immersible for cleaning and
disinfection, with 2 Photo Batteries 121306 P

11301 D2 **Same**, with click-connection

11302 D3 **Same**, with coarse thread

11301 D4 **Same**, with coarse thread, **suitable for wipe disinfection**



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ENDO WORLD®

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KARL STORZ — ENDOSKOPE
THE DIAMOND STANDARD