KARL STORZ C-CAM™ and C-HUB –
The Easy Way to Endoscopic Imaging
KARL STORZ presents the C-CAM™ and 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, Ethylene Oxide, STERRAD®, STERIS®

C-HUB – The New Office Platform Concept

- Direct connection via plug & play with C-CAM™, flexible CMOS intubation scope and C-MAC® laryngoscope blades
- 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, stills and reports
- White balance button for natural color rendition
Maximum Compatibility at a Glance

- Semi-rigid Fiberscopes
- Flexible Fiberscopes
- Rigid Endoscopes

C-MAC™ Camera Head 202901 32

- C-MAC® MACINTOSH Blade with E-Module (8402 AXC & 8402 X)
- Videoscopes (see ordering information)

C-MAC® Monitor 8402 ZX
C-HUB 202901 01

Storage Media, e.g. DVD recorder via S-video
PCs, Laptops etc. via USB
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.

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<th>8401 ZX C-MAC® Blade</th>
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The C-HUB is equipped with both USB and S-Video connections. This provides high flexibility for doctors in archiving and documentation.
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 monitor C-MAC® 8401 ZX

202901 20  **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
20 1610 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

20 1610 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