



## Product details

### The Next-Generation C-MAC® HD – The value of choice, the name you trust

The new C-MAC® HD monitor is equipped with a 8" touch display with FULL HD resolution (1920 x 1200 px). It supports all product generations from the C-MAC® family and is able to generate a dual Endo-view in a Picture-in-Picture & Side-by-Side-format.

- C-MACtouch – Interactive FULL HD touch screen that can also be used with gloves
- C-MACdual – Picture-in-Picture & Side-by-Side modes
- C-MACmic – Integrated microphone allows audio comments to be added to your videos
- C-MACrec – Choice between Click-to-Record, Auto-Record or Time-Machine mode (60 seconds before the start)
- C-MACsolution – Increased diversity of visualization through maximum flexibility of products
- Time-Machine Mode\*
- A better view – 16:10 FULL screen with C-MAC® HD video laryngoscopes
- A timer can be used to document intubation time for the purposes of training or studying

\* With the new C-MAC® HD monitor, when the Time Machine mode is activated and the recording button is pressed, 60 seconds of a video sequence is automatically saved before actuation.

## Technical details

System interface	C-MAC®
Screen diagonal	8"
Resolution	1920 x 1200 px
Wide angle display	160°
Video output	HDMI
Number of video inputs	2
USB port type	2.0
IP protection class	IP54 (splash-water protected)
Rechargeable battery, battery type	chargeable Li-ion battery
Storage medium for documentation	SD card, transferable to USB flash drive
Battery operating time in battery mode up to	120 min
Power Management	capacity indicator of chargeable Li-ion battery
Playback option	captured images and video sequences
VESA mount	75 x 75 mm
Screen width	150 mm
Screen height	94 mm
Length	230 mm
Width	155 mm
Depth	57 mm
Weight	1250 g
Input voltage	12 V

## Instrumentation



8404Z XK **C-MAC® HD Monitor for CMOS Endoscopes**, screen size 8" with 1920 x 1200 pixel resolution, two camera inputs, a USB and HDMI port, optimized user interface with touch screen, video and image capture in real time on SD card, playback of recorded video clips and still images, data transfer from SD card to USB flash drive possible, splash-proof according to IP54, suitable for wipe disinfection, shock-resistant ABS plastic housing, intelligent power management with rechargeable Li-ion batteries, VESA 75 mounting option, mains adaptor for EU, UK, USA and Australia, power supply 110-240 VAC, 50/60 Hz, for use with CMOS videoendoscopes including:

**Protection Cap**  
**VESA 75 Quick Clip**  
**Power Supply Set**  
**SD Card Ultra, 16 GB**



8403X **C-MAC® Connecting Cable**, with C-MAC® system interface, for C-MAC® Monitors 8403Z XK, 8404Z XK, length 200 cm, for use with C-MAC® Video Laryngoscopes 8403/8404xxx



8403XA **C-MAC® Extension Cable**, for the transmission of analog and digital signals, dustproof according to IP50 standards (not waterproof), length 200 cm, for use with C-MAC® Monitor 8404Z X, in conjunction with all endoscopes of the KARL STORZ Office Line (8-pin instruments)



8403XDK **C-MAC® POCKET MONITOR Set**, unit with LCD monitor and power supply for all C-MAC® video laryngoscopes, with C-MAC® system interface, screen size 3.5", documentation of images and video sequences saved on internal memory, monitor movable via two rotation axes, rechargeable Li-Ion battery, 1 h operation time, exchangeable battery pack, 2 h charging time, power management with capacity indicator, protection class IPX 8, for use with C-MAC® Video Laryngoscopes 8403/8404xxx including:

**Battery**, rechargeable  
**USB Data Cable**  
**Protection Cap**, for reprocessing



809120 **MAGILL Forceps**, for children, modified, length 20 cm, suitable for endoscopic foreign body removal, for use with video laryngoscopes sizes 1 and 2



809125 **MAGILL Forceps**, modified, length 25 cm, suitable for endoscopic foreign body removal, for use with video laryngoscopes sizes 2-4



8404BXC **C-MAC® HD Video Laryngoscope MAC #4**, CMOS technology, with MACINTOSH laryngoscope blade, size 4, with C-MAC® system interface, documentation of images and video sequences via BlueButton, for use with C-MAC® Connecting Cable 8403X for C-MAC® Monitor 8403Z XK, 8404Z XK and C-MAC® PM 8403XD

8404BX **Same**, with catheter introduction sizes 16-18 Fr.



8404AXC **C-MAC® HD Video Laryngoscope MAC #3**, CMOS technology, with MACINTOSH laryngoscope blade, size 3, with C-MAC® system interface, documentation of images and video sequences via BlueButton, for use with C-MAC® Connecting Cable 8403X for C-MAC® Monitor 8403Z XK, 8404Z XK and C-MAC® PM 8403XD

8404AX **Same**, with catheter introduction sizes 14-16 Fr.



8404KXC **C-MAC® HD Video Laryngoscope MAC #2**, CMOS technology, with MACINTOSH laryngoscope blade, size 2, with C-MAC® system interface, documentation of images and video sequences via BlueButton, for use with C-MAC® Connecting Cable 8403X for C-MAC® Monitor 8403Z XK, 8404Z XK and C-MAC® PM 8403XD



Item no: 8404YA

## Rolling Stand for C-MAC Monitor

Quantity:

– 1 +

On the offer list

### Scope of delivery

- 8404AKH Wire Tray with Accessories (1)
- ET11-367206 Basket Holder (1)
- ET11-367190 Cross tube adapter (1)
- ET11-318981 Round tube, 25 cm x Ø 25 mm (1)

## Product details

### The New Rolling Stand for the C-MAC® System

The new C-MAC® rolling stand is a mobile unit for in-hospital use that houses all C-MAC® system components.

- Greater stability of the entire rolling stand, even under a full load
- Longer equipment rails (556 mm instead of 450 mm) allow the attachment of several accessories such as, for example, two storage baskets
- Deeper storage basket for optimal storage of laryngoscopes
- All five castors are equipped with locking brakes to fix the rolling stand into position

### Technical details

### Documents & Films

### Product group / field of application

Number of castors	5
Dimensions storage tray (w x d x h)	300 x 200 x 150 mm
Height	1340 mm
Dimensions blade holder (l x w x h)	285 x 80 x 30 mm
Cross tube connection	Yes
Crossbar for positioning monitor	250 mm, diameter 25 mm
Cable winder	Yes

**ET11-367163**





Technical details

Dimensions blade holder (l x w x h) 285 x 80 x 30 mm

Max. mount 5 blades