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Video - laryngoscope for children Medcam Plus (MC2001 Plus) (New)

A new one,
PRC production,
The Medcam Videolaryngoscope is designed for laryngeal examination. It is mainly used in medical emergencies for oral intubation of accident victims, for intubation before the administration of anaesthesia during surgery or as a diagnostic tool in laryngology,
The Medcam Videolaryngoscope (MVL) is designed to provide physicians with a consistent, clear view of the patient's airway in real time and to help achieve faster and safer endotracheal intubation.
The model (MC2001 Plus) is designed to work with children and infants. It is designed for use with disposable spoons called "disposable VL spoons".

Features and benefits of the device:

The Medcam Videolaryngoscope is a portable, handy and easy to use medical device,
Its "one-touch button" controls all functions of the device, such as on/off, taking pictures and recording video,
Its 3-inch monitor can be rotated in both directions, providing real-time image clarity, optimal for image recording and analysis during tracheal intubation or laryngeal and throat examination and treatment. And the digital video output is ideal for displaying video recordings,
Medcam Videolaryngoscopes and its "disposable VL spoons" are available in a wide range of configurations and sizes to enable physicians to meet the requirements of patients of varying heights, from premature infants to morbidly obese patients,
The device also includes a rechargeable lithium battery 18500A, the 18500A battery is interchangeable,
The water resistance of the VL mount is IPX7 and IPX4 for a 3" monitor,

Technical data:

Monitor type: Two-way rotary,
Size / ratio of the monitor: 3"/4:3,
Angle of view: 85°,
The rotation of the monitor: Two-way left/right rotation $\geq 300^\circ$; front/reverse $\geq 120^\circ$,
Camera pixels: 960 X 720P CMOS,
Cage speed: 30 fps,
Field of vision (FOV): $65 \pm 10^\circ$,
Depth of field (DOF): 10-80mm,
Internal power supply / battery: 18500 / 3.7 V DC / 2040 mAh replaceable / battery,
Battery life of a fully charged battery: ≥ 200 min,
Water resistance: IPX7 for VL mount; IPX4 for monitor,
Internal memory: 16G,
Operating temperature: 0°C - 50°C ,
Moisture: 30%-80%,
Storage temperature: -20°C - 50°C ,
Storage humidity: 93%,
Emergency power: No,
Data retrieval: Waterproof USB port,
Application: For paediatric patients,
Specialty: Patented bucket design,
Sort of a spoon: Slimmer disposable: Mac-00 / Mac-0,
Product colour: Silver,
He has a current Technical Passport issued,
Warranty 12 months,
Possibility of financing (Poland only): Instalments, Leasing, Loan.

