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## **Medcam Videolaryngoscope for children (MC2001) (New)**

New,

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 prior to administration of anaesthesia during surgery, or as a diagnostic tool in laryngology,

The Medcam Videolaryngoscope is designed to provide physicians with a consistent, clear, real-time picture of the patient's airway and to help them achieve faster and safer endotracheal intubation.

The model (MC2001) is designed to work with children and infants.

Technical data:

Monitor type: Two-way rotary,

Size / ratio of the monitor: 3"/4:3,

Viewing angle: 85°,

Rotate the monitor: Two-way left/right rotation  $\geq 300^\circ$ ; front/rear  $\geq 120^\circ$ ,

Camera pixels: 4500000P CMOS

Frame rate: 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:  $\geq 200$ min,

Water resistance: IPX7 for VL mount; IPX4 for monitor,

Internal memory: 16G,

Operating temperature:  $0^\circ\text{C}$ - $50^\circ\text{C}$ ,

Moisture: 30%-80%,

Storage temperature:  $-20^\circ\text{C}$ - $50^\circ\text{C}$ ,

Storage humidity: 93%,

Emergency power supply: NO,

Data recovery: Waterproof USB port,

Application: For paediatric patients,

Specialty: Improved image quality,

Type of spoons: Disposable: MD-0, MD-1, MD-1S,

Product color: Silver,

He has a current Technical Passport issued,

Warranty 12 months,

Possibility of financing (Poland only): Installments, Leasing, Loan.

