VIDEO LARYNGOSCOPE



Product Code	58120
Unit of sale	1 pc
Minimum order	1
Type	Medical device
Class	I

RDM (NSIS)	2861008
CND	Z12021004
EAN/UPC	6945040106715

Description

DIGITAL VIDEO LARYNGOSCOPE

Innovative visual intubation device that provides a clear and direct view of the pharyngeal structure on the screen.
It minimizes trauma during tracheal intubation and reduces the difficulty of the procedure.

Features:
- Ergonomic and durable design, with safe bacteriostatic handle
- Disposable blades to prevent cross-infection
- User-friendly: one button operation
- Intuitive touch screen with dual anti-fog feature for clear imaging
- Adjustable screen offers extensive rotation for optimal viewing
- Compact, lightweight and cost-effective

It can record photos and videos that can be exported by connecting the video laryngoscope to PC.
Designed for clinical use in adults and children, guiding medical personnel in accurate airway intubation for anaesthesia or emergency care.
Also suitable for oral examinations and treatments.

Supplied with 3 disposable blades (child, adult, adult large), built-in rechargeable battery, power adaptor, USB cable, internal software and manual (GB, FR, IT, DE), and rigid metal case.

Technical Specifications

Operating mode: continuous operation
Display: 3.5" LCD touchscreen display; 640x480RGB
Video refresh rate: 30 FPS
Rotation angle: front and back = 120°, left and right = 270°
Data output: JPEG or MP4 format
Photo and video: 1280x720P
Resolution: 1.0M Pixels
Field angle: =60°
Illuminance: = 2500 LUX
Working distance: 20-100 mm
Colour temperature: = 5000 K
Colour reduction grade: = 6
Power supply: rechargeable lithium battery
Working time - Charging time: more than 2.5 hours - 2 hours
Battery life: more than 500 cycles
Voltage: AC 100-240 V, 50/60 Hz, 50VA
Size - weight: 232x80.3x115.9 mm - 0.165 kg