XION FLEXIBLE VIDEO NOSEPHARYNGOSCOPE

• 71606 XION FLEXIBLE VIDEO NOSEPHARYNGOSCOPE without cable Video nosepharyngoscope ideal for endoscopic examination of the nasopharynx, nasal and oral cavities, as well as the trachea The high precision multi-lens optics creates an optimal image. The thin insertion tubes are exceptionally maneuverable and have a special wide angle lens whereby a precise tip control and a remarkable depth of focus are reached. High quality materials guarantee excellent and homogeneous illumination. The handpiece is ergonomically formed and the insertion tube is especially comfortable for the patient.

- wide angle, multi-lens objectives for excellent image quality

excellent ergonomics allows one hand operation

suitable for mechanical cleaning and disinfection.

See cables and connectors at page 239.



TECHNICAL SPECIFICATIONS 71606

Resolution: 18,000 pixels Working Ø: 3.4 mm Length of tip deflection: Direction of view: 0° Weight: 230 g

Working length: 320 mm Total length: Tip deflection: up 130°, down 130° Depth of focus: 1-50 mm Field of view: 80°

• 71610 ENDOSCOPY **MOUTHPIECE** - bag of 20 pcs

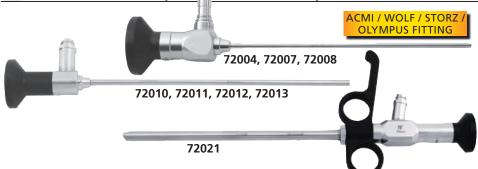
Disposable bite blocks

Supplied in lightweight aluminium rigid case with leakage tester and user manual (GB, IT) FR, DE manual available on www.gimaitaly.com

MADE IN GERMANY



OTOSCOPES, SINUSCOPES, LARYNGOSCOPE - NON AUTOCLAVABLE



ENT ENDOSCOPY - non autoclav. code Otoscope Ø 4x45 mm - 0° Otoscope Ø 2.7x107.5 mm - 0° Otoscope Ø 2.7x107.5 mm - 30° Sinuscope Ø 4x175 mm - 0° Sinuscope Ø 4x175 mm - 30° Sinuscope Ø 4x175 mm - 70° Sinuscope Ø 4x175 mm - 45° Laryngoscope Ø 8x170 mm - 70°

PORTABLE LED LIGHT SOURCE - 200,000 LUX

• 30796 PORTABLE LED LIGHT SOURCE - 200,000 LUX Powerful portable LED light source mainly used in endoscopic examinations, such as ENT. Its button switch can adjust the light on 3 levels. 5W LED with condenser system. Supplied with 3 adaptors that can fit various endoscopes and fiber optic cable, built-in lithium battery, charger and case.

TECHNICAL SPECIFICATIONS

Illumination: Colour temperature: Bulb power:

> 200,000 lux 5,700/6,500 k 5 W LED Rechargeable battery: li-ion, 2,600mA

Charging time: Power supply: Weight:

3 hours AC 100-240 V 90 g







Wi-Fi/USB CAMERA FOR ENDOSCOPES AND MICROSCOPES

- 32185 MICFIEYE Wi-Fi/USB CAMERA (C-mount)
- 32186 C-MOUNT F18 ADAPTER FOR ENDOSCOPES
- 32187 MICROSCOPE ADAPTER Ø 23 mm

MICFIEYE is a Wi-Fi camera with C-mount and allows to digitalize the image on tablets, smartphones and PC using dedicated Apps and Softwares. MICFIEYE needs an adapter



32185+32187

QMic-Fi

Each camera is supplied with USB cable (1.2 m), USB AC adapter, user manual (GB, IT, FR, ES, DE), software can be downloaded free of charge from web

to be compatible with all optical devices such as microscopes, endoscopes, boroscopes, fiberscopes, C-mount lenses etc.

TECHNICAL SPECIFICATIONS

Colour CMOS camera, 1.3 MP resolution Camera Type:

Sensor: 1/4 Imax CMOS

Image pixel: 320x240, 640x480, 1280x1024 Lens standard: C-CS mount CCTV lens

Gamma correction, exposure, white balance, black Automatic optical features: reference, flicker avoidance, defect identification, colour saturation

Button snapshot: yes for Wi-Fi and USB mode

Dimension: Ø 36x75 mm

Wi-Fi transmission distance:

Frequency range:

Software features:

Li-Ion battery:

Power source:

OS support:

≤5 m 1.3 MP, 320x240, 640x480, 1280x1024 Video resolution:

2,400-24,835 GHz

Continuous working time - approx 2.5 hours

5 V / 1A or USB

iOS / Android / Windows / Mac USB and Wi-Fi MIC-fi: snapshot*, video recording,

calibration and measurement. Take time lapsed picture, (only USB Micfieye)

*Only available with Wi-Fi mode