

MD SCOPE VIDEO OTOSCOPE

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Instant View

A clear and sharp image can be acquired and displayed instantly on a built-in screen. Just press a single button and wait for 3 seconds.

Real Time Interaction

The medical image can be captured and shared simultaneously with patients. A true improved interaction between the health professionals and the patients.

Electronic medical record

A medical image is automatically generated to support most of the stand-alone health information system. Simply plug the cable into the video-out socket to retrieve the image.



32160



32162

• 32160 ELITE PACK

- MD Scope with
- 1 camera probe 45 mm Ø 5.2 mm
 - RCA video cable
 - 24 disposable specula
 - 2 AA alkaline battery

• 32161 DELUXE ZIPPER PACK - 2 cameras

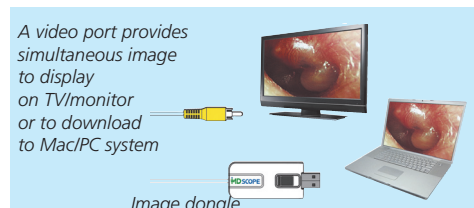
• 32162 DELUXE ZIPPER PACK - 4 cameras

- MD Scope with
- 2 camera probes 45 (Ø 5.2 mm)/150 (32161)
 - 4 camera probes 45 (Ø 5.2 mm)/75/150/300 mm (32162)
 - image dongle (32162 only)
 - cable set (32176): USB and RCA cable, adaptor for image dongle
 - 24 disposable specula
 - 2 AA alkaline batteries



Detachable camera modules are designed for different examinations as needed

32165 32167 32168 32169



A video port provides simultaneous image to display on TV/monitor or to download to Mac/PC system

Image dongle



2.4" colour LCD display

Image freeze function

Video out port

320x240 pixels

Lightweight: 218 g

Size: 8x20 cm (2.5"x8")

Battery lifespan: 4 hours



US pat. n° 8206290



32175

GIMA code	ACCESSORIES AND SPARE PARTS
32165	Camera probe 45 x Ø 5.2 mm
32166	Camera probe 47 x Ø 4.2 mm
32167	Long camera probe 75 x Ø 5.2 mm
32168	Flexible camera probe 150 x Ø 5.2 mm
32169	Long flexible camera probe 300 x Ø 5.2 mm
32172	Disposable rigid specula Ø 5.5 mm for 32165 - box of 250
32173	Reusable silicone specula Ø 4.2 mm for 32166 - box of 24
32175	Cradle for video otoscope
32176	Cable set (USB and RCA cable, adaptor)

DIGITAL Wi-Fi & USB VIDEOTOSCOPE + SOFTWARE



Basic software included for acquisition of photos, videos, measurements, google/apple applications

32180

• **32180 MIC Wi-Fi & USB VIDEOTOSCOPE with software**
 Innovative, handheld colour digital Otoscope with Wi-Fi wireless transmission. Small, easy to operate, light and portable. It can be used with all the most popular smartphones, tablets and even with PC. Designed in Italy, made in China.

• **31491 DISPOSABLE MINI EAR SPECULUM Ø 2.5 mm - black - box of 100**

• **31492 DISPOSABLE MINI EAR SPECULUM Ø 4 mm - black - box of 100**

Suitable also Mini Ear Speculum 31485-8, 31495-9 at page 220

TECHNICAL SPECIFICATIONS

Operation system:	Windows (XP and following), Mac (OSX 10.7 and following), iOS, Android
Photo and video resolution:	1.3 MPixels - 1,280x1,024 (MJPG), 640x480 (MJPG), 320x240
Frame rate:	15 fps 1280x1024, 30 fps 640x480 320x240
Wi-Fi wireless transmission distance:	up to 5 m
Power consumption:	max 2.5 W
Li-ion battery:	continuous working time - approx. 2 hours, full charging time - approx. 2 hours
Power source:	DC 5.0 V / 1A
Size - weight:	Ø 36x142 mm - 88 g
Camera	
Camera sensor:	CMOS 1/4"
Optical features:	Exposure: Auto, Gamma: Auto, White balance: Auto, Black reference: Auto
Otoscope	
Magnification:	20 X
Focus range:	8-60 mm
Object distance:	1-160 mm
Light source:	4 adjustable white LED
Lens:	high definition microscopy lens
Software interface	Mic-Fi Apps for Android and iOS system and Mic-Fi softwares for PC and MAC

STANDARD ACCESSORIES

Plastic stand	USB AC adapter and cable
Line calibration ruler	Manual (GB, FR, IT, ES, DE)
CD basic software Win (GB, IT, ES, DE, PT, RU, BG, TH, JP, KR) Mac (GB)	