

GlobalMed Camera Specification Overview

GlobalMed offers a wide selection of exam cameras and otoscopes. The following table is provided to help you better understand the unique capabilities of our most popular models.

	TotalExam Lite	TotalExam 3	Aurical OtoCam 300
SPECIFICATION			
Overview	High Resolution, Lightweight, Affordable. Perfect for initial entry into telemedicine or electronic records.	High-Definition imaging and versatile design for specialty use.	Affordable all-in-one design digital otoscope in a small, easy to hold design.
Resolution	1280 x 720	1280 x 720	720 x 720
General Exam	Camera Included	Camera Included	N/A
Otoscope	Otoscope Included	Otoscope & General Exam Heads Included	Otoscope Included
Video	MJPEG (30 fps)	MJPEG 60 fps)	NTSC & PAL 24 fps
White Balance	Auto / Manual	Auto / Manual	N/A
Image Capture	Intelligent Frame Capture (Best of 8 images)	Intelligent Frame Capture (Best of 16 Images)	2 Freeze Frame Buttons - Left/Right Ear
Illumination	4 LED / 2 LED Oto	8 LED / 2 LED Oto	2 LED
USB connection	USB 2.0	USB 3.0	USB 2.0
Camera Status Indicator	Yes	No	No
Construction	Drop Proof Poly Carbonite Blend	Metal / Plastic	Plastic
Weight	3.11 oz (88.4 g)	10 oz	8 oz / 225 g
Size (Oto)	190 mm	274 mm	170 mm
Size (General Exam)	190 mm	252 mm	N/A
Regulatory	EMI, EMC, CE FDA cleared and FCC approved	EMI, EMC, CE FDA cleared and FCC approved	EMI, EMC, CE FDA cleared and FCC approved
Warranty	1 year	1 year	1 year
Optimized Color Temperature	Yes	No	No
Software Compatibility	Windows 7, 10 & Higher MAC OS	Windows 7, 10 & Higher MAC OS	Works with eNcounter 3 / CapSure
Dedicated Use Case Imager or Single imager with Oto Attachments	Exam Camera + Otoscope	Exam Camera with Otoscope and General Exam head attachments	Otoscope
Other	Kit includes general exam camera and otoscope	Pivoting Head	Includes distal tip preheater and Cradle with magnetic switch
KIT CONTENTS			
Polarizing Hood	Included	Included	N/A
Non-Polarizing Hood	Included	Included	N/A
One-Touch Collars	Included	Included	N/A
Tongue Depressor Attachment	Designed into Camera	Included	N/A
Tongue Depressors	6	5	N/A
Speculas – Adult	6	5	N/A
Speculas - Child	6	N/A	N/A