

AM4113-EUT



With the Dino-Lite AM4113-EUT digital otoscope, use it to capture and directly share evaluations of the auditory canal and tympanic membrane of patients. It also can be used for documentation, and training purposes.

Overview



Enhanced 1.3 Megapixels

It observes with accurate color reproductions and retain details under low lighting with the optimum resolution for detailed live preview and captured images.



USB 2.0 Interface

Digitize the microscopy experience; allow easy recording and sharing of observations in the office or out in the field with a compatible PC or MAC.

Information about working distance and field of view

M	WD	FOV (x)	FOV (y)	
20	151.0	19.6	15.6	
30	101.0	13.0	10.4	
40	77.2	9.8	7.8	
50	64.1	7.8	6.3	
60	56.2	6.5	5.2	
70	51.3	5.6	4.5	
80	48.3	4.9	3.9	
90	46.6	4.3	3.5	

M = magnification rate WD = working distance (without front cap) FOV = field of view DOF= depth of field Unit = mm



Model: AM4113-EUT Dino-Lite Premier

Interface: USB 2.0

Product Resolution: 1.3M pixels (SXGA)

Magnification Rate: 55x~90x

Sensor : Color CMOS Frame Rate : Up to 30fps

_Save Formats:

+ Image:

DinoCapture 2.0: BMP, GIF, PNG, MNG, TIF, TGA, PCX, WBMP, JP2, JPC, JPG, PGX, RAS, PNM

DinoXcope: PNG, JPEG

+ Movie:

DinoCapture2.0: WMV, FLV, SWF

DinoXcope: MOV

Microtouch: Touch sensitive trigger on the microscope for taking pictures

Lighting: 6 white LED lights for illumination

Operating System Supported: Windows 10, 8, 7, Vista, XP;

MAC OS 10.4 or later Unit Weight: 90g

Unit Dimension: 11.94cm (H) x 3.2cm (D)

Package Dimensions: 16cm (L) x 16cm (W) x 6cm (H)

Gallery









m Eardrum Eardrum

Specula