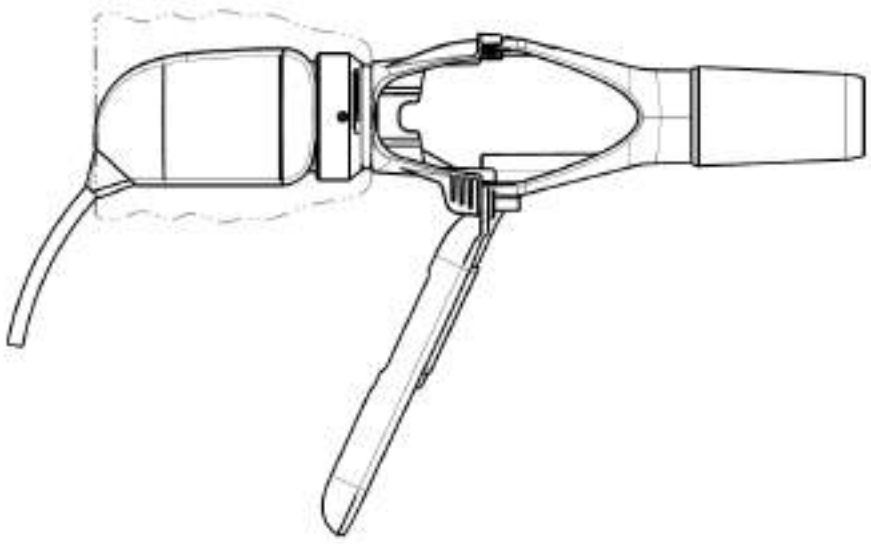
THD HRA CAMERA 2.0

Use

THD CAMERA 2.0 is an High Resolution USB digital video camera used in combination with THD800191 anoscopy for High Resolution Anoscopy exams.

General description

THD CAMERA 2.0 is used in combination with the disposable device THD Light-scope Procto HRA, THD800191.



With a specific connection ring, the video camera is safely secured to the proctoscope through an assembly which also allows for a quick and easy release, complete with a protective sleeve to avoid contamination of the camera.

THD CAMERA 2.0 is connected to the THD ProctoStation via a USB port: then, the proprietary THD Procto Software, allows for the acquisition of images and videos in real time (also by using the included footpedal).

The video camera settings (brightness, contrast, gain and white balance) are managed by the THD Procto Software.

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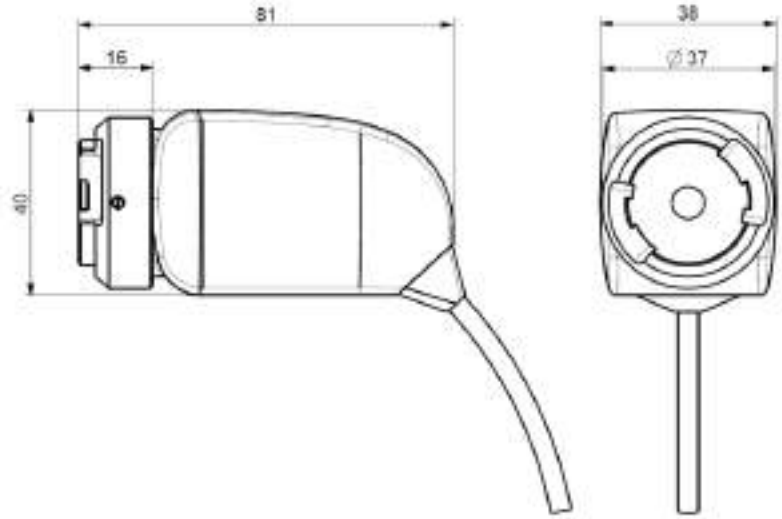
Dimensional Features	
	
Length	81mm
Height	40mm
Width	38mm
Weight	140g
USB cable Length	3000mm

Functional Features	
Sensor Resolution	1280x960 pixels
Connectivity	Standard USB (2.0)
Feed	Trough USB (2.0)
Maximum absorption	230mA, 5Vdc
Exposition control	Automatic
Gain Control	Automatic
White balance	Automatic / Manual
Pic Exposition Time	40µs ÷ 40ms
Video Frame Speed	25fps

Included Accessories
Lens protection Cap, USB Pedal, Rigid transportation case

THD HRA CAMERA 2.0		
Q.ty	**Code**	**Description**
1	800227	THD HRA CAMERA 2.0
CONNECTED DEVICES		
Q.ty	**Code**	**Description**
10	800191A10	THD LIGHTSCOPE PROCTO HRA

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