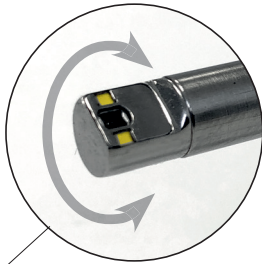


iXBO PRO

Rigid Videoendoscope

World Innovation



- 0° | 90° direction of view - rotatable
- Image and video documentation via **EIOS**
- Different working lengths
- Portable and stationary

Technical data

iXBO PRO

Video interface: 8 PIN > iCapture PRO, HDMI PRO with monitor/touch display, HDMI ZOOM with monitor/touch display
 Power supply: 5V via iCapture PRO, HDMI PRO, HDMI ZOOM

LIGHT

Type: 2-fold high-power LED on the TIP
 Light setting: 0 - 100% via software
 Lifetime: approx. 20,000h

OTHER DATA

Ergonomics: ± 180° rotatable shaft resp. rotatable probe
 Weight: 180g (+/- depending on probe length)
 Handle dimensions: length 160mm | diameter 40mm
 Working temperature probe: (-20°C) - (+60°C)
 Working temperature system: (-20°C) - (+60°C)
 Storage temperature: (-25°C) - (+60°C)
 Humidity: 95% max. - non-condensing
 Resistance: Handle material PA1102, excellent resistance to chemicals, especially hydrocarbons, aldehydes, ketones, mineral bases and salts, alcohols, fuels, detergents and oils/greases
 Environmental aspect: PA 1102 is made from renewable raw materials!
 Protection classes unit: IP53

Camera

Camera sensor: AIT Advanced Image Sensor
 Resolution: 800x800 pixel

Probes (mm)	6.0	6.0	6.0
	Standard	Standard	
Probe lengths (mm):	260mm	360mm	Others on request
Material:	Stainless steel	Stainless steel	Stainless steel
Direction of view:	0° 90°	0° 90°	0° 90°

Portable system

Operation via power grid or battery

iXBO PRO — 8 Pin Cable — iCapture Pro — EIOS



Stationary system

Power grid operation

iXBO PRO — 8 Pin Cable — HDMI PRO — HDMI Cable — Monitor/ Touch-Display — EIOS

HDMI ZOOM

