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IT CONCEPTS
IMAGING SOLUTIONS



For more information please contact:

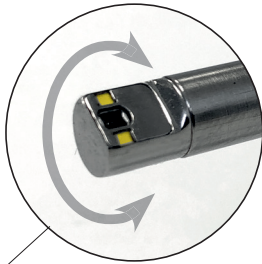
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iXBO PRO

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:

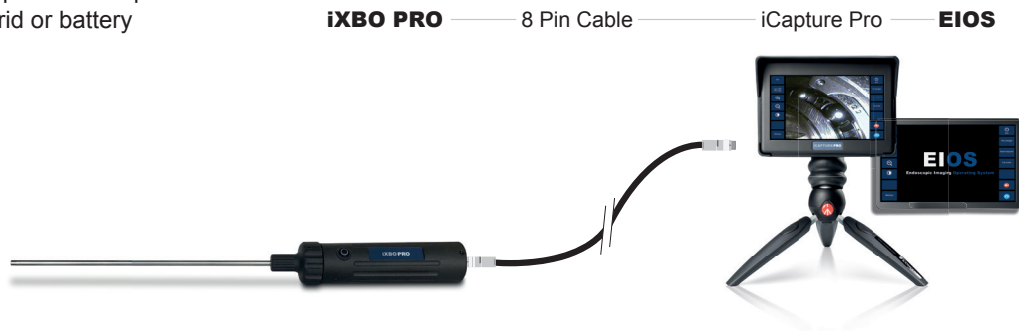
0° | 90°

0° | 90°

0° | 90°

Portable system

Operation via power grid or battery



Stationary system

Power grid operation

