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IT CONCEPTS
IMAGING SOLUTIONS

XLED PRO

Videoscope System



Technical data

iCAPTURE PRO

Display size: 7.0"
 Display resolution: 1280 x800 pixel
 Operating system: EIOS (Endoscopic Imaging Operation System)
 interface: USB
 Power supply, primary: Rechargeable Li-ion battery
 Power supply, secondary: 12V adapter (optional accesorys)
 Storage: intern 16GB / USB (16GB in delivery)
 Video format: MPEG4 (.avi)
 Image format: BMP (.bmp), JPEG (.jpg), PNG (.png)

IMAGE ANALYSIS

Method: Comparative Measurement

OTHER DATA

Ergonomics: schwenkbar
 Weight: 1.28Kg
 Dimensions: see below
 Housing: Rugged PU with rubber shock protection
 System operating temperature: -25°C to +46°C
 Storage temperature: -25°C to +60°C
 Relative humidity: 95% less than - non condensing

XLED PRO

Sensor AIT Advanced Image Sensor

PROBES (mm)	2,4	3,0	4,0	6,0
Working length (m)	1,0 - 3,0	1,0 - 1,5	1,0 - 3,0	1,0 - 7,5
Articulation (2-way/4-way)	2-way	2-way	4-way	4-way
Integrated objective lens	•	•	•	•
Side view tip adapter	-	-	-	•
Side view option	•	•	•	•

