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IT CONCEPTS
IMAGING SOLUTIONS

XLED PRO

Videoscope System



Technical data

iCAPTURE PRO

Display size:	7.0"
Display resolution:	1280 x 800 pixel
Operating system:	EIOS (Endoscopic Imaging Operation System)
interface:	USB
Power supply, primary:	Rechargeable Li-ion battery
Power supply, secondary:	12V adapter (optional accessories)
Storage:	intern 16GB / USB (16GB in delivery)
Video format:	MPEG4 (.avi)
Image format:	BMP (.bmp), JPEG (.jpg), PNG (.png)

IMAGE ANALYSIS

Method:	Comparative Measurement
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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
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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	•	•	•	•

