I.T.S. Videoscopes XLED Pro Dual-View Pro Series

Ph: 949-232-5837

www.itsvideoscopes.com

XLEDPro Dual-View 2 – Directions

At A Glance Videoscope System



Technical data

ICAPTURE PRO

Display size: 7.0"

Display resolution: 1024x600 Pixel

Operating system: EIOS (Endoscopic Imaging Operating System)

interface: USB

Power supply, primary: Rechargeable Li-ion battery

Power supply, secondary: 12 V adapter (optional accessories)
Storage: intern 16GB / USB (16GB in delivery)

Video format: MPEG4 (.avi)

Image format: BMP (.bmp), JPEG (.jpg), PNG (.png)

ILLUMINATION

Type High-power LED with

High-power LED on the TIP

Illumination control: 3 steps

OTHER DATA

Ergonomics: ± 90° rotatable + swiveling

Weight: 1.28Kg

Dimensions: See below they are in mm

Housing: Rugged PU with rubber shock protection

Tip operating temperature: -25°C to +80°C / 140°C less than 5 Minutes

System operating temperature: -25°C to +46°C Storage temperature: -25°C to +60°C

Relative humidity: 95% less than - non condensing

Waterproof: Probe and distal End up to 1 bar- 10.2m H2O
Resistance: Probe and distal End to oils and saline (5%)
Sensor High resolution Super HAD CCD image sensor

XLED PRO DUAL VIEW

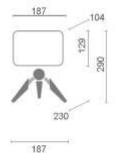
Sensor

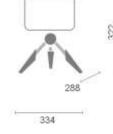
 PROBES (mm)
 4.0
 6.0

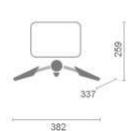
 Working length (m)
 1.5 - 4.0
 1.5 - 7.5

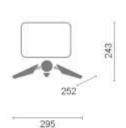
 Direction of view
 0°/90°
 0°/90°

 Articulation (4-way)
 4-way
 4-way









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