Laserliner

VideoInspector 3DS - 2M





Professional video inspection system with individually flexible camera head

Manual 3D control of titanium camera head which moves through max. 210°

- Problem locating: the camera indicates what is behind or in objects, walls circuits or cables etc. even under worst light conditions, due to the LED-lighting.
- Ideal for difficult accessibly areas due to the small measuring head (ø 6 mm)
- Powerful object lighting thanks to 6 high-performance ceramic LEDs
- Extraneous light reduction: contrasty LC-Display which provides an optimum display even under light irridation.
- Image rotation in 90° increments
- REC-Function: still picure and video can be **recorded** for a later analysis.
- Hold function: freeze frame
- External monitors operated via HDMI connection
- Micro USB port for charging battery
- Replaceable camera unit
- Waterproof camera head and cable
- Sturdy, durable adjustment mechanism
- High-grade, long-life flexible tungsten tubing

TECHNICAL DATA

CAMERA HEAD / CABLE ø 6 mm,
IP 68 (immersion depth 1 m, 60 min.)
CAMERA FOCUS F2.5 cm - F10 cm
CAMERA TYPE CMOS image sensor
FIELD OF VISION 85°
FOCAL DEPTH 2.5 10 cm
SCREEN TYPE 3.5" Colour TFT
CAMERA RESOLUTION 960 x 720 pixel
DISPLAY RESOLUTION 640 x 480 pixel
RESOLUTION PICTURE / VIDEO 960 x 720 pixel
FORMAT PICTURE / FORMAT VIDEO
JPEG / BMP / MP4
LED 7 brightness levels
ILLUMINANCE 20.000 lux
ZOOM 10 zoom levels
MEMORY
Supports up to max. 8 GB SDHC card
PORT Micro SD, micro USB, SD card slot,
Video (HDMI)
CONNECTIONS Micro USB, power supply 5V/DC
OTHER FEATURES choice of 12 languages
LENGTH OF FLEX CABLE 2 m
OPERATING CONDITIONS -10°C 50°C,
max. humidity 20 85% rH, no condensa-
tion, max. working altitude 4000 m above
STORAGE CONDITIONS -20°C 60°C, max. humidity 80% rH
POWER SUPPLY / CHARGING TIME /
OPERATING TIME Li-ion battery pack 3.7V /
1.7Ah, power supply unit 5V/DC / 2000mAh,
approx. 4 h / approx. 3.5 h
ABMESSUNGEN (W x H x D)
115 mm x 190 mm x 115 mm
WEIGHT 485 g (incl. battery pack and
flex cable / without mount)



VideoInspector 3D

- inclusive carrying case + Magnetic mount
- + Li-ion battery pack
- + USB charge cable
- + HDMI cable + 8 GB micro-SD card
- + Card reader
- + Screwdriver

Packing dimension (W x H x D) 455 mm x 375 mm x 185 mm



VideoInspector 3DS 2M

Manual 3D control

ARTICLE

0

360°

ARTICLE NO

082.275L

Magnetic mount

EAN CODE

4021563732142

max. 210^c

Up to max. 210 ° -

agility and 360 ° rotation

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Li-lon Batterv

REC

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