

Laserliner®

FlexiCamera set



2 m
DOF 1,5...5 cm



Video inspection system
with a universal micro camera
with a very small camera head

Rev1213



VideoControl-Master

- Large, high resolution 5.0" colour display
- Integrated still image and video recording function with snapshot option for image documentation during video recording.
- Adjustable, digital zoom function with large and high resolution zoom range.
- Image rotation in 90° increments
- Image comparison function: Compares the current image with a reference image
- Data storage on SD card, max. 16 GB
- USB 2.0 port
- External monitors operated via TV Out connection
- Multilingual On-Screen-Display
- Interchangeable camera unit
- Li-ion battery for up to 4 hours of continuous operation
- Wireless-Ready: preset for cordless image transfer



FlexiCamera

- Ideal for hard-to-reach places thanks to the very small camera head (ø 4 mm) made of stainless steel
- Waterproof camera head and cable
- Powerful object lighting thanks to 4 high-performance LEDs
- MicroTopGuide, -Magnet, -90°: Guide bullet, magnet and mirror attachment for the micro camera head



5.0" TFT colour display

Camera head (ø 4 mm) with LED lighting

Accessories MicroTopGuide, MicroTopMagnet, MicroTop-90°

ARTICLE	ARTICLE NO.	EAN CODE	PU
FlexiCamera set	084.105L	4 021563 686940	1

VIDEOCONTROL-MASTER



FLEXICAMERA



TECHNICAL DATA

VIDEOCONTROL-MASTER
SCREEN TYPE 5.0" TFT colour display
DISPLAY RESOLUTION 640 x 480 pixels
CONNECTIONS
Industrial connector for camera TV-Out, USB 2.0, SD card slot, 5V DC power pack
WIRELESS RECEIVER
ISM 2.4 GHz, Audio/Video
FORMAT PICTURE / IMAGE RESOLUTION
JPEG format, 640 x 480 pixels
VIDEO FORMAT / IMAGE REFRESH RATE
ASF / 30 frames / sec
LED 10 luminosity degrees
ZOOM 2 x digital zoom in 10% steps
MEMORY SD card, max. 16 GB
AUTO SHUT OFF 5 min / 10 min / 15 min / 30 min (adjustable)
POWER SUPPLY
Li-ion rechargeable battery / power pack
OPERATING TIME 4h
OPERATING TEMPERATURE -10 ... 60°C
FLEXICAMERA
TYPE OF CAMERA CMOS image sensor
CAMERA HEAD / CABLE ø 4 mm, IP 67 (immersion depth 1m, 30 min)
CAMERA RESOLUTION 320 x 240 pixels
FIELD OF VISION 56°
FOCAL DEPTH 1,5 ... 5 cm
CABLE LENGTH 2 m
MINIMUM BENDING RADIUS 70 mm
OPERATING TEMPERATURE -10 ... 60°C



FlexiCamera set

- incl. L-BOXX 136
- + VideoControl-Master
- + FlexiCamera
- + USB-cable
- + software
- + 4 GB SD-card
- + power supply/
- battery charger
- incl. internat. adapter
- + AV-cable
- + carrying strap
- + MicroTopGuide
- + MicroTopMagnet
- + MicroTop-90°

Packing dimension (W x H x D)
442 x 151 x 357 mm