

## VideoFlex G3 Micro

FibreCamera G3 Micro 1,5 m



**1,5 m**  
DOF 1...6 cm

Professional video inspection system for visually inspecting areas that are difficult to access

Rev/0316



Camera head (ø 6 mm) with LED-Lighting

3.5" TFT colour display

- The camera head at a FlexCamera transfers pictures directly to a LCD-Monitor.
- **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.
- **REC-Function:** still picture and video can be recorded for a later analysis.
- **Waterproof camera head and cable**
- **Ideal for difficult accessibly areas** due to the very small measuring head (ø 6 mm)
- **Camera unit can be replaced** to suit application
- Powerful object lighting thanks to **4 high-performance LEDs**
- **Extraneous light reduction:** contrasty LC-Display which provides an optimum display even under light irradiation.
- External monitors operated via **TV Out connection**
- **Formattable SDHC-Card**
- **Rotation:** The manual image rotation function enables the image to be rotated by 180° on the monitor.
- **Mirror function** for correcting mirror-inverted images.

### TECHNICAL DATA

<b>CAMERA HEAD / CABLE</b> ø 6 mm, IP 68 (immersion depth 1,5 m, 60 min.)
<b>CAMERA FOCUS</b> F1 cm - F6 cm
<b>SCREEN TYPE</b> 3.5" TFT colour display
<b>RESOLUTION DISPLAY</b> 320 x 240 pixel
<b>CAMERA RESOLUTION</b> 640 x 480 pixel
<b>RESOLUTION PICTURE / VIDEO</b> 720 x 480 pixel
<b>FORMAT PICTURE / FORMAT VIDEO</b> JPEG / AVI
<b>LED</b> 10 luminosity degrees
<b>ZOOM</b> 1.5 x digital zoom in 10% steps
<b>MEMORY</b> Supports up to max. 8 GB SDHC card
<b>LENGTH OF FLEX CABLE</b> 1,5 m
<b>PORT</b> Mini USB
<b>CONNECTIONS</b> Micro-SD, Analog-video
<b>POWER SUPPLY</b> Li-Ion pack battery 3.7V / 1.7Ah / 5V / 1A power supply unit
<b>CHARGING TIME</b> approx. 4 h
<b>OPERATING TIME</b> approx. 4 h
<b>OPERATING TEMPERATURE</b> 0°C ... 45°C
<b>STORAGE TEMPERATURE</b> -10°C ... 60°C
<b>WEIGHT</b> (incl. batteries and flexcamera) 0,5 kg



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### VideoFlex G3 Micro

- inclusive carrying case
- + FibreCamera G3 Micro 1,5 m
- + Li-ion battery pack
- + Power supply unit/charger with internal adapter
- + software
- + USB/REC cable
- + 4 GB micro-SD card
- + Video cable

**Packing dimension** (W x H x D)  
450 x 375 x 125 mm

ARTICLE	ARTICLE NO.	EAN CODE	PU
VideoFlex G3 Micro	082.211A	4 021563 694990	2

