

**HOLEX**

## Video endoscope with measurement grid display and probe flexible, Ø 5.5 mm, Probe length: 2000 mm



### Order data

Order number	492928 2000
GTIN	4045197565419
Item class	42L

### Description

#### Version:

Base unit with 3.5 inch LCD display and 2 m long flexible probe (Ø 5.5 mm, direction of view 0°). Robust water-tight probe head (IP67) of stainless steel. Zoom mode (2×), mirror mode. Image aperture angle 60°, contrast and brightness control, black/white image mode for higher-contrast images, images and videos can be saved on the SD memory card, USB, and AV output for data and image transmission. Probe with high-intensity LEDs at 0° alignment forwards and side LEDs at 90° to the direction of view.

**Side-LED mode:** When the screw-on probe mirror (110°) is used, activation of the side LEDs avoids generation of confusing reflections.

**Measurement grid mode:** Measurement of an object on the screen surface in conjunction with the measurement probe. Measurement field size 20×15 mm.

**Illumination mode:** Control switch for turning the image illumination on and off. For use in large voids and/or very dark surroundings.

**Image rotation:** 90° image rotation clockwise using the control button.

#### Application:

For instance, for quick checking of weld seams. Defects can be measured immediately during the inspection.

#### Supplied with:

1× probe No. 492940 size 2000 (IP67), carrying case, screw-on probe mirror (110°), SD memory card (8 GB), contact point, USB data cable, cleaning set and 4 batteries No. 081551 size LR6.

Recording format: JPEG / AVI (30 fps)

Camera resolution: 640×480 px

Display resolution: 320×240 px

depth of focus when focussed: 16 – 60 mm

Operating temperature: 0 - 60 °C

Weight: 0.37 kg

## Technical description

Height	55 mm
Width	123 mm
Probe length	2000 mm
depth of focus when focussed	16 – 60 mm
Length	275 mm
Display resolution	320×240 px
Weight	0.37 kg
Camera resolution	640×480 px
Recording format	JPEG / AVI (30 fps)
Operating temperature	0 - 60 °C
Number of batteries contained	4
Article no of the battery / rechargeable battery fitted	081551 LR6
Power supply	Battery-powered
Probe Ø	5.5 mm
Type of product	Video endoscope

## Accessories

Endoscope probe, flexible Probe length 2000 mm	492940 2000
Alkaline-manganese batteries International size LR6	081556 LR6
Endoscope probe, semi-rigid Probe length 1000 mm	492934 1000

Endoscope probe, semi-rigid Probe length 1000 mm	492936 1000
Endoscope probe, elbow bend, flexible Probe length 1000 mm	492942 1000
Alkaline-manganese batteries International size LR6	081561 LR6