

## VOLTCRAFT – TOP PERFORMANCE IN EVERY WAY

For more than 40 years, our product range has been dynamically adapting to the constant changes in the industry. We commit to offering first-class quality to our customers while delivering an excellent cost-performance ratio. This philosophy remains the cornerstone of Voltcraft's success.

## BS-27+IP WIFI-BOROSCOPE



### Item no. 2615968

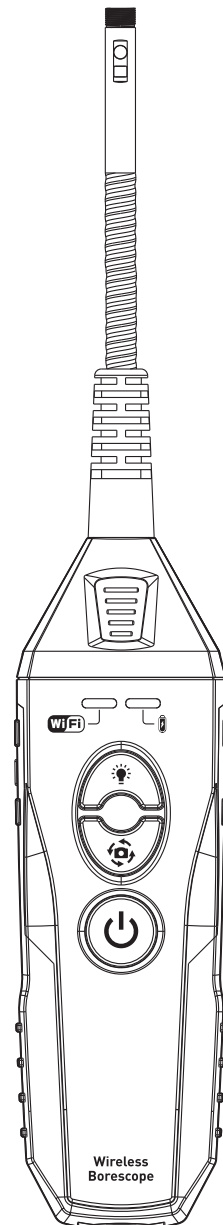
The WiFi-boroscope is a visual aid for optical troubleshooting and inspection of poorly accessible systems and facilities. The images are transferred via WiFi and are visualised in a mobile app. Pictures and video recordings can be saved and played back on the display device.

### FEATURES

Front and side camera // Wireless transmission // Adjustable gooseneck

### TECHNICAL DATA

Power supply	Li-ion battery, 3.7 VDC, 2600 mAh
Battery life	approx. 3.5 hours
Camera resolution	1280 x 720 px (front and side camera)
Field angle	58°
Video recording format / Image format	.mov / .jpg
Frame rate	30 fps
Depth of field	Optimum at 4 – 10 cm
WiFi-standard	IEEE 802.11 b/g/n
Frequency range	2412 – 2472 MHz
Transmission power / Transmission distance	0.77 dBm / max. 20 m
Operating temperature	0 to +50 °C
Operating humidity	0 – 90 % rH (non-condensing)
Storage temperature	-20 to 60 °C
Storage humidity	10 – 80 % rH (non-condensing)
Length of the gooseneck	1 m
Minimum bending radius	40 mm
Ingress protection class	IP67 (gooseneck only)
Product dimensions (L x W x H)	197 x 49 x 32 mm
Camera head diameter	5.5 mm
Weight	approx. 258 g (including battery)



## **EQUIPMENT**

2600 mAh lithium-ion battery // USB charge // Battery status indicator // Adjustable gooseneck for easier use in confined spaces // Gooseneck can be immersed in water (IP67) // Front and side camera // Wireless image transmission via WiFi // Display via free mobile App, available for Android™ and iOS // Adjustable camera lights

## **PACKAGE CONTENTS**

Boroscope // Hook attachment // USB charging cable // Carrying bag // Manual