

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-701 + IP Single ENDOSCOPE



Item no: 2446356

The product is a battery-operated endoscope. Use the product to inspect and troubleshoot voltage-free systems and installations.

FEATURES

5 m goose neck with IP67 protection // 2.0 MP camera //
Rechargeable Li-Ion battery, 2000 mAh // 5 V battery charging via USB

TECHNICAL DATA

Power supply

Rechargeable battery	Li-ion rechargeable battery, 3.7 V, 2000 mAh, 7.4 Wh
Charging voltage and current	5 V/DC, min. 500 mA via USB

Camera

Sensor	Front camera: CMOS, 2.0 MP Sideview camera: CMOS, 2.0 MP (Item no. 2446357)
Camera lighting	8 LEDs
White balance	Automatic
Exposure	Automatic
Camera head Ø	8.0 mm
Field of vision	70°
Depth of field	10 – 100 mm
Goose neck bending radius	min. 30 mm



Gooseneck length	5 m
Ingress protection	IP67

Video and image

Data storage	microSD card (size: max. 32 GB, speed class: min. 10)
Image resolution	1920 x 1080, 1280 x 720, 640 x 480P
Image format	JPEG
Video resolution	1280 x 720P, 640 x 480P
Video format	AVI
Frame rate	25 fps

Others

Operating temperature	0 to +50 °C
Operating humidity	<95 % RH
Storage temperature	0 to +50 °C
Storage humidity	<95 % RH
Dimensions (W x H x D) (approx.)	152 x 79 x 34 mm
Weight (approx.)	357 g

CONTENTS

Main unit // Gooseneck with camera // Attachments (hook, magnet, mirror, protective cap) // Operating instructions

This is a publication by Conrad Electronic SE, Klaus-Conrad-Str. 1, D-92240 Hirschau (www.conrad.com).

All rights including translation reserved. Reproduction by any method (e.g. photocopying, microfilming or the capture in electronic data processing systems) requires prior written approval from the editor. Reprinting, also in part, is prohibited. This publication reflects the technical status at the time of printing.

Copyright by Conrad Electronic SE.

*2446356_V1_0722_en_ds 606166027 I1/O1 en