

# **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-702 + IP Dual ENDOSCOPE

## Item no: 2446357

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 front camera // 2.0 MP sideview 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<br>Sideview camera: CMOS, 2.0 MP (Item no.<br>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   |

Goose neck bending radius min. 30 mm



CE

| 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            |
|                                  |                  |

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

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