



VOLTCRAFT®

VOLTCRAFT® - TOP PERFORMANCE IN EVERY WAY

“For more than 25 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-18HD/USB

USB-ENDOSCOPE 8MM

Nº 1198816

CE

VERSION 05/15

In conjunction with a computer, the endoscope is a visual aid for optical troubleshooting and the inspection of voltage-free facilities and equipment. The endoscope is connected via a USB 2.0 interface. Thanks to the flexible gooseneck, the camera on the top of the device can be moved to positions that are normally inaccessible. Four white LEDs also enable recording in very dark areas. The gooseneck and the camera head are waterproof and designed for use in aqueous liquids (no acids or alkaline solutions).

HIGHLIGHTS

Waterproof (IP67) endoscope camera //

Transmission of picture to PC/MAC

via USB 2.0 //

Software driver CD included //

Video capture function //

Snapshot function //

4 x LEDs with brightness adjustment //

Camera resolution 1280 x 720 pixels (HD) //

Gooseneck length approx. 88 cm //

Incl. attachments: hook, magnet, mirror //

Carrying case

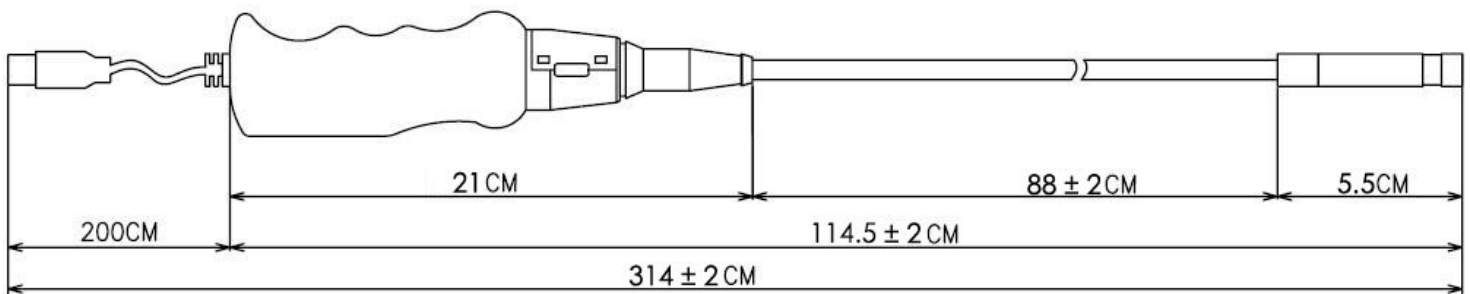


TECHNICAL DATA

Operating voltage/current	5 V/DC via USB, 200 mA
USB interface	USB 2.0
Camera sensor	CMOS 1/6"
Camera resolution	1280 x 720 Pixels (HD)
Frame rate	30 fps
White balance	automatic
Exposure	automatic
Video format	AVI / ASF
Camera light	4 LEDs, white
LED illuminance	max. 1000 Lux, \pm 150 Lux (at a distance of 20 mm)
Operating conditions	0 to +45 °C, 15 - 85 % RH
Storage conditions	-10 to 50 °C, 15 - 85 % RH
Minimum bending radius	> 45 mm
Camera head \varnothing	8.0 mm
Field of view	54°
Focussing	> 30 mm
Gooseneck length	approx. 88 cm
Cable length	approx. 200 cm
Supported operating systems	Windows® XP, Vista™, 7, 8 and above, Mac OS X 10.4 and above.
System requirements	Pentium® III 200 MHz and above, at least 32 MB RAM 40 MB free hard disk space, CD or DVD drive
Dimensions (L)	approx. 115 cm (without cable)
Weight	approx. 300 g

PACKAGE CONTENT

Endoscope // Attachments (hook, magnet, mirror) // Software CD // Case // Operating instructions



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