

TECHNICAL DATA

Wöhler VE 500 HD Video Endoscope



Intended uses

The Wöhler VE 500 HD video endoscope is suitable for HD inspection of inaccessible cavities through the smallest openings from Ø 6 mm (e.g. tile cross). Other areas of application include prewall installations, fireplaces, combustion chambers, connectors, sinks or drain pipes. The screen view can be split so that two different views can be displayed simultaneously when using a probe with two or three cameras.

Applications and functionality

Inspection of

- inaccessible cavities
- prewall installations, fireplaces, combustion chambers, connectors, sinks or drain pipes

Scope of delivery in the basic version

- Wöhler VE 500 HD video endoscope with WiFi function and USB C
- HD video endoscope combination probe Ø 5.5 mm / 1 m / 90°
- Lithium ion battery
- Micro SD card 32 GB
- USB charger
- Connection cable 1.5 m
- Carrying case

Technical Data**Monitor**

Display	7 " HD IPS, color
Monitor resolution	1280 x 720 pixels
Image rotation	180°
Connections	• USB-C port • Micro SD card slot • HDMI connection (up to HDMI version 1.3)

Additional lamp, also available when the camera is switched off

6 LEDs

Probe

Probes of different lengths with one, two or three cameras are available, more information at www.woehler-international.com

Point of view	78°
Split screen	Possible when connecting a probe with 2 or 3 cameras
Video resolution	1920 x 1080 pixels max.
Bildauflösung	1920 x 1080 pixels max.
IP protection class (Probe camera and cable)	IP 67 (Temporary immersion up to max. 30 min.)
Lighting	Adjustable LEDs

Operating temperature 0°C to 45°C

Power supply Battery 3.7V, 6.0 Ah Li-Ion

Operating time Approx. 4 h

Loading time Approx. 3.5 h

WÖHLER

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