

PRODUCT INFORMATION

WOW! DIAGNOSTIC INTERFACE LOOQER



WOW! LOOQER

The direct connection for the communication for troubleshooting.

Everything in, for today and for tomorrow with full functionality and the latest technology.



WOW! LOOQER

Real power for your diagnosis

WOW! LOOQER (Art.-Nr. W072003000) consisting of:

- Diagnostic interface LOOQER with Bluetooth technology
- Detachable extension cable with light
- Hook clip and suction cup
- USB-C cable
- USB flash drive
- Quick reference guide



Further information is available at
www.wow-portal.com/en/takealook
 or directly from your Würth or WOW! contact person.

Features

Everything in, for today and for tomorrow
Looking into the future for new perspectives

- **CAN-FD** for fast CAN bus communication in future vehicle technologies
- **DoIP** - Diagnostics over Internet Protocol (ISO 13400-2) for reading the latest vehicle technology
- **Pass Thru J2534** compatible VCI hardware to use it with OE diagnostic software
- WiFi and Bluetooth technology

Less on it, but more in it
Smallest diagnostic interface on the market with full functionality and the latest technology

- Small, handy, light, robust, workshop-ready
- Use as you need it: Can be used as a small, wireless dongle or via enclosed cable

Relevant data with the flight recorder
Connect, drive of, record mobile data, evaluate later

- Save pre-selected data on the internal memory during the journey without any further input device
- Later analyse everything in detail with the WOW! software
- Save time and money
- Without a co-driver, without cables, without problems



Technical data

Display	<ul style="list-style-type: none"> • Optical and acoustic feedback via 360-degree LED light ring of the running processes for an optimal diagnostic process • Acoustic feedback for interrupted Bluetooth- / WiFi-connection
Interfaces/connections	<ul style="list-style-type: none"> • Bluetooth v4.2 - BR/EDR, EDR up to 26 Mbits, Indoor range up to 10 m, outdoor range up to 50 m • USB-C cable • Detachable extension cable with light • Wi-Fi: 2.4 GHZ, 802.11b/g/n, Range up to 400 meters • Diagnostic connector: ISO 15031-3 (SAE J1962); 16-pin connector with integrated LED light • Connection of older adapter cables (vehicle-specific) to the 16-pin OBD connector • Interchangeable OBD connector head
Power supply	<ul style="list-style-type: none"> • 6-36 V, reverse polarity protected, maximum current consumption 500 mA • Display of voltage monitoring of the vehicle battery at LOOQER and in the Diagnostic User Interface
Conformity	EMC (2014/30/EU), CE (2011/65/EU) and LVD (2014/65/EU)
Supported buses	<ul style="list-style-type: none"> • 2 x HS CAN (ISO 11898-2), SW CAN (SAE J2411) • K/L (ISO 9141-2), VPW (J1850), PWM (J1850), RS485 (J1708) • TTL and SPI, (analog in, 5 Volt out)
CAN-FD technology	3 CAN-lines simultaneously - for fast CAN bus communication
DoIP - Diagnostics over Internet Protocol	Integrated (ISO 13400-2)
Pass Thru J2534	Supporting multiple channels - Pin switch for one channel Supporting: CAN, SW_CAN, ISO15765, SW_ISO15765, ISO9141, ISO14230
Casing	<ul style="list-style-type: none"> • Rubberized housing for secure grip • Meets IP44 requirements • Detachable extension cable with light • Removable hook clip and suction cup
Ergonomics / Durability	<ul style="list-style-type: none"> • Small, handy size, perfect for the pocket • Robust and ergonomic design for the workshop
Weight	0,132 kg
Dimensions	<ul style="list-style-type: none"> • 127 x 51 x 28 mm (L x B x H) • 1.600 mm extension cable
Status visibility	360-degree LED light ring - multi-colour status of active applications
Light	<ul style="list-style-type: none"> • 2x CR1616 batteries in LOOQER • 2x CR1216 batteries in extension cable
Electrical shock protection	According ISO-7637-3
Protection class IP	Meets IP44 requirements
Flight recorder	Integrated, Internal memory for Flightrecorder (4 GB)



Further information is available at
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