

DIAGNOSIS

Diagnostic Systems
Cars / Vans



Diagnostic system iQ 500

Art.-No. W072 500 021



Robust partner

The iQ 500 diagnostic system is fast, robust and mobile. The combination of the Snooper+ diagnostic interface and the semi-rugged high-power laptop guarantees comfortable workshop-suited working.

Diagnosis

Equipment features

Diagnostic system iQ 500 consisting of:

- **Semi-ruggedised (robust and workshop-compatible) laptop with large display (optionally available with convenient docking station)**
- **Wireless Snooper+ diagnostic interface with Bluetooth connection**
- **WOW! diagnostic software set up ready for use "Start & Go"**

Semi-ruggedised laptop with convincing functions

- Workshop-compatible and robust
 - Drop- (75 cm), shock- and vibration-resistant to MIL standard 810G
 - Dust- and spray-water-protected to protection class IP53
 - Sturdy magnesium alloy housing with rubber-coated handle
 - Illuminated waterproof keyboard and keys
 - Sunlight-readable monitor for clear display in every environment
- Fast and convenient working:
 - Integrated WLAN / LAN for convenient wireless online updates
 - Superfast Intel Core i5 processor
 - SSD hard disk not susceptible to shocks (no moving parts); fast and easily exchangeable
 - Large main memory
 - Integrated high-resolution camera (1.3 mega pixels)
 - High-power battery (exchangeable) for over 6 hours of wireless working
- Integrated DVD drive

Wireless Snooper+ diagnostic interface

- For mobile and reliable multiple-marque diagnosis
- For technical data and equipment features, see description of the Snooper+ interface on page 21

Minimise loss of data

- Rapid system recovery in just 15 minutes thanks to a WOW! recovery system with automatic data backup

The WOW! diagnostic software WSD 300 (Art.-No. W015 000 007) is required for operational diagnosis

Technical data	
Display	15.6" HD TFT LCD display with 1,366 x 768 resolution
Operating system	Windows 7
Hard disk	SSD
Main memory (RAM)	4 GB
Interfaces	Laptop: 2x USB 3.0, 2x USB 2.0, SD card slot, PCMCIA card slot, HDMI, VGA, RS-232 (serial port), microphone, headphones, LAN, WLAN
LED display	Power on/off, radio link, hard disk activity, lock button, number button, battery status
Protection class	IP 53 spray-water- and dust-protected

Scope of delivery

Designation
Semi-rugged laptop 500
Snooper+ diagnostic interface with Bluetooth connection
USB cable (3 m)
Power pack
iQ 500 manual
Snooper+ manual
Preinstalled WOW! diagnostic software
Familiarisation for first-time users

Docking station

Art.-No. W043 600 051

With charging function and multiple connection possibilities. Pleasant working thanks to adjustable height.

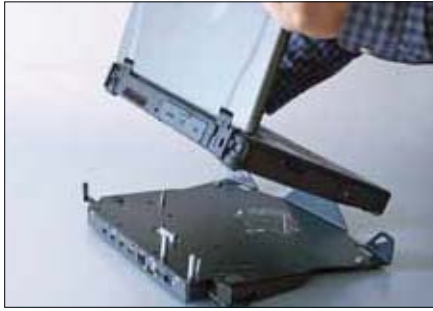
Interfaces:

- 2x USB 2.0
- HDMI
- LAN
- RS-232 (serial port)



DIAGNOSIS

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Convenient docking station (optional)



Protected connections



Sturdy housing with handle

The iQ 500

- ✓ Complete range of diagnostic functions
- ✓ Spray-water-protected keyboard
- ✓ Robust, workshop-compatible housing
- ✓ Set up ready for use "Start & Go"

Diagnostic system iQ 500 with docking station

Art.-No. W072 500 011

- Semi-ruggedised laptop
- Wireless Snooper+ diagnostic interface
- WOW! diagnostic software set up ready for use "Start & Go"
- Convenient docking station with charging function and multiple connection possibilities

Opt for the comprehensive equipment for the well-conceived diagnostic workstation with the full diagnostic packages

Diagnostic equipment "Vehicle Expert" iQ DS590

Art.-No. W072 590 001

Equipment features

Full diagnostic package consisting of:

- Semi-rugged diagnostic laptop 500 with preinstalled diagnostic software
- Docking station with charging function and connection possibilities
- Wireless Snooper+ diagnostic interface with Bluetooth connection
- Mobile/braking diagnostic station with drawer, shelf, cable kit and back panel
- Laser printer
- USB connecting cable (3 m)
- 2-channel oscilloscope

Diagnostic equipment "Vehicle Standard" iQ DS570

Art.-No. W072 570 001

Equipment features

Full diagnostic package consisting of:

- Semi-rugged diagnostic laptop 500 with preinstalled diagnostic software
- Docking station with charging function and connection possibilities
- Wireless Snooper+ diagnostic interface with Bluetooth connection
- Mobile/braking diagnostic station with drawer, shelf, cable kit and back panel
- Laser printer
- USB connecting cable (3 m)

Further equipment options for the diagnostic station can be found on pages 22-23.

