

Bosch: **skilled partner** for workshop business

Developments from Bosch stand for innovative progress in automobile manufacturing

Geared to the growing proportion of electronics in the vehicle, Bosch offers workshops the suitable test technology for all sizes of company and service concepts. Sturdy, innovative, state-of-the-art automobile technology: computer-assisted diagnosis systems help in finding any fault more quickly and more reliably. The modular layout - using future-oriented technologies - enables broad networking and efficient use of comprehensive information from the ESI [tronic] software. Mobility and user-friendly user guidance support the workshop in reliable and timesaving diagnosis.



Where to find Original Bosch Quality:



ECU Diagnostics KTS



Engine System Testing FSA



Emission Analysis BEA



Diesel System Testing EPS



Battery Service BAT



Air Conditioning Service ACS



Wheel Alignment FWA



Fast and Efficient ECU Diagnosis:
The KT 310 with simple user interface for modern vehicle service workshops



Bosch Diagnostics			
ESI[tronic] Software	Test Equipment	Service Training	Technical Hotline

KTS 310: ECU diagnosis made easy for today's workshops



User friendly color touch screen



Software developed and tested locally for the market



Rubber inserts for non-slip and comfortable handling

The KT 310: Fast and easy to operate

The KT 310 automotive diagnostics scan tool is the solution for workshops performing service maintenance and vehicle fleet management. It includes communication protocols for most Asian and CAN system equipped modern vehicles. Updated software versions are easily downloaded from the internet.

Functions:

- Reading and clearing ECU error codes
- Actual values display
- Actuator tests
- Basic component setting

Feature:

- Color touch screen
- High speed performance
- Locally developed vehicle software
- User friendly navigation interface
- Easy to handle ergonomic design

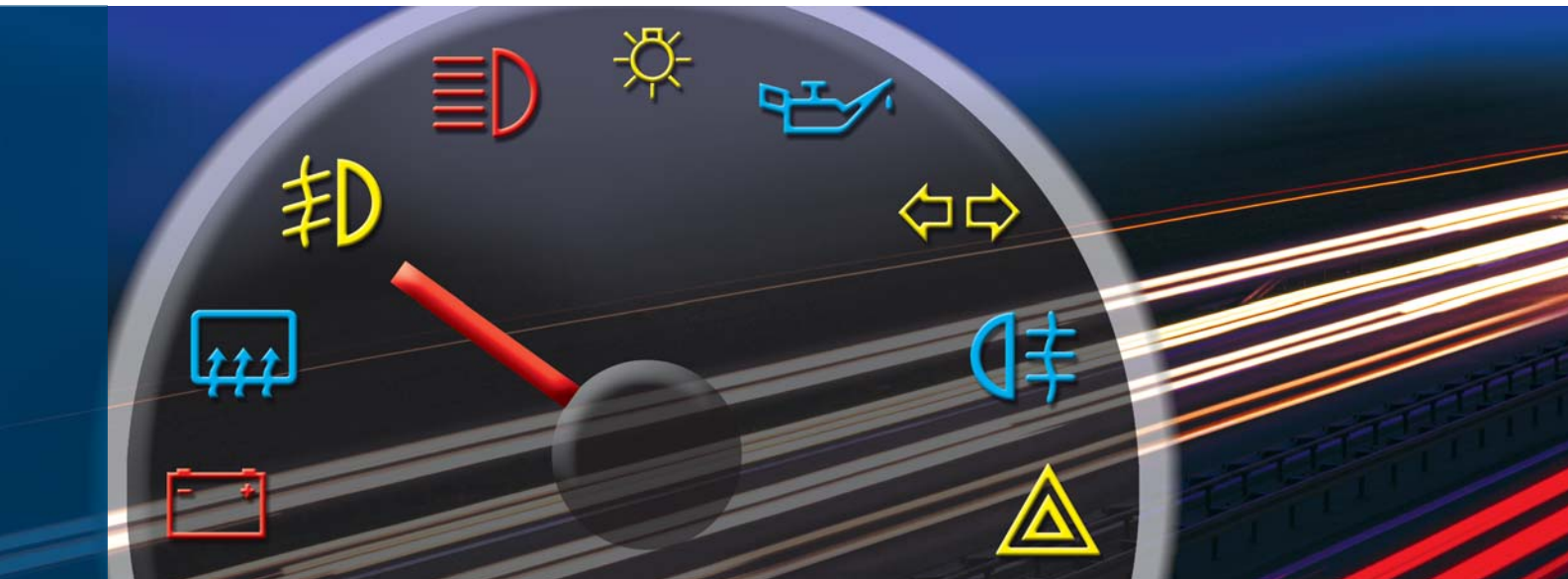


KT 310 equipment supply: complete set for most testing task



Scope of supply including connectors for most common vehicles

Comprehensive software package for problem-free service



Whether you are carrying out a brake test, oil change or Service tasks: Work in the modern workshop is no longer possible without ECU diagnostics.

Perfectly tailored to your service profile

For systematic service and cost-effective repair, whether in tire service or mechanical operation, every workshop needs important information from the vehicle's control units.

Bosch knows the workshop competence in specific service areas, the KT 310 is provided with software packages which comprehensively cover the various service focal points:

- **Resetting service intervals**
- **Oil change**
- **Brakes service**
- **Initializing sensors after chassis examination**

Bosch has been a successful supplier of automotive parts since 1898. Robert Bosch set his first milestone in the automobile business with his magneto ignition device for motorized carriages.

But after just 148 units in the first year of product (1898), total production of magneto ignition devices rose to over one million in the following 14 years. Numerous other car-related product areas emerged and their continued development has lead to the entire network of today's equipment systems.

Shortly after First World War, Bosch made its name as a manufacturer of automotive testing equipment with the aim to ensure that our very own products could be reliably tested. In 1955, Bosch introduced the first universal electronic testing equipment for professional garages using our in-house expertise and know-how as an automotive supplier in this product segment.

To continue to grow and remain at the leading edge of technology, Bosch invests heavily in research and development each year amounting to 3.35 billion Euros in 2006.

Our technological competence is also manifested in the large number of patent applications filed. With 3056 invention patents, we are the largest patent applicant in Germany, European Patent Office and World Intellectual Property Organization in 2006.

KT 310: the professional package complete with range of accessories



software locally developed for KT 310



Convenient carry case for daily use

Always up-to-date with website

The KT 310 is supplied with preinstalled software from factory.

Constant online upgrading will ensure that your device is always loaded with latest software version.

User name and password for update to latest software version will be available as soon as online registration has been completed. Free online software upgrade will be made available for 1 year.

Description

Operating Voltage	10-28 V (DC)
Input voltage	14 V
Input current	0.3-0.4 A
Operating temperature	0-50 °C
Relative humidity	90 % (at 25 °C)
LCD Display	5.6"
Dimensions (L*W*H)	37 x 166 x 63 mm
Weight (w/o connecting leads)	0.95 kg

Order number

KT 310	0 986 AT0 108
--------	---------------

Scope of supply

Description		
1	KT 310 main unit	1987AT1310
1	KT 310 instruction manual	1689989063
1	Unit self test adaptor (14)	1987AT1046
1	CAN (15)	1987AT1048
1	Diagnostic lead	1987AT1052
1	Cigarette lighter socket 12 Volt	1987AT1050
1	Battery terminal clamp	1987 AT1051
1	Power supply extension lead	1987AT1053
1	Power pack	1987AT1054
2	Touch pen	1987AT1055
1	CF card	1987AT1012
1	Carry case	1987AT1056
1	CF card Reader	1987AT1028

Vehicle specific connectors

Amount	Description	Order No.
1	For KIA (red)	1987AT1031
1	For KIA (black)	1987AT1032
1	For BMW (03)	1987AT1033
1	For MAZDA (04)	1987AT1034
1	For TOYOTA (09)	1987AT1035
1	For TOYOTA (08)	1987AT1038
1	For NISSAN (06)	1987AT1039
1	For MITSUBISHI (05)	1987AT1040
1	For PEUGEOT (19)	1987AT1041
1	For HONDA (02)	1987AT1042
1	For MITSUBISHI/HYUNDAI (12)	1987AT1043
1	For AUDI	1987AT1044
1	For MERCEDES (53)	1987AT1045
1	For NISSAN CAN (20)	1987AT1047
1	For NISSAN (16)	1987AT1049
1	Universal	1987AT1036
1	OBD-II 01	1987AT1037