IDC4 Pocket Plus

- Self-diagnosis
- System reset
- Wiring diagram
- Component test
- System bulletins
- Vehicle selection

Menu   Vehicle   Quick selection

AXONE Smart

AXONE Smart

TEXA

WELCOME TO TEXA

You've been looking for an all-in-one tool that can perform quick and effective self-diagnosis, a tool like TEXA's tried and tested AXONE 2000, but with the latest generation of functions and all the advances offered by modern technology.

The tool you want also has to be fully upgradeable, so that you can add new functions as and when the need arises, the sort of extra functions made available by switching from "Light" to "Plus" software.

The AXONE Smart is all this and more besides. This latest addition to the AXONE family of tools, the Smart is aimed at technicians who do not require remote connectivity but need all the other characteristics that make the AXONE tools the undisputed leaders in latest generation self-diagnostic devices.

The AXONE Smart establishes you as a genuine citizen of the TEXA world, a world of top quality products and advanced technology.

IDC4 Pocket Car

HARDWARE: ONLY THE BEST

Quality starts with the case itself, which is drop-resistant, dust-proof and built to withstand all typical workshop hazards. The bright, 5.7", 65,536 colours, QVGA TFT touch screen is very easy to read from all angles. And the lithium battery gives 8 hours of operation and is extremely quick to recharge. The Intel 520 Mhz processor is supported by 64 Mb of SDRAM memory and special software that dramatically reduces the time taken to connect to vehicle control units.

SOFTWARE: THE FANTASTIC IDC4

The AXONE Smart is equipped with **IDC4 POCKET**, the latest software developed entirely by TEXA, an evolution of the famous IDC3, simple, intuitive, and function-packed.

The AXONE Smart comes pre-loaded with the **POCKET Light** version of IDC4 software, which includes a full suite of self-diagnostic functions plus datasheets for error interpretation.

A simple and intuitive menu guides you through the model selection process and also helps you choose the system you need to diagnose from the systems accessible on the vehicle.

IDC4 POCKET software also features the exclusive **TGS2 function**, TEXA Global Scan, which can automatically diagnose the recognised control units on the vehicle, and identify any errors detected.

This innovative system allows you to choose the make and model of the vehicle you are working on, and then simply let the tool complete the analysis – automatically.

The AXONE Smart allows you to reset warning lights – including those for airbags, scheduled maintenance and oil changes – on cars, vans, bikes, scooters, quads and jetskis.

The broad scope of IDC4 POCKET Light software also includes advanced functions including parameter and status reading, adjustments and activations, electronic component settings, and control unit and key coding.

The AXONE Smart's self-diagnostic resources cover the electronic systems and components found on modern vehicles, from engine control units to electrical systems, from transmission to auxiliary control systems.

Just to mention the most common, AXONE Smart covers fuel injection, active and passive safety devices, power steering and suspension systems, body computers, instrumentation, multifunctional displays, steering control electronics, infotainment systems (audio, CD player, mobile, TV, etc.), keyless devices, automatic gearboxes, electronic clutches, all-wheel drive, air conditioning and heating systems.
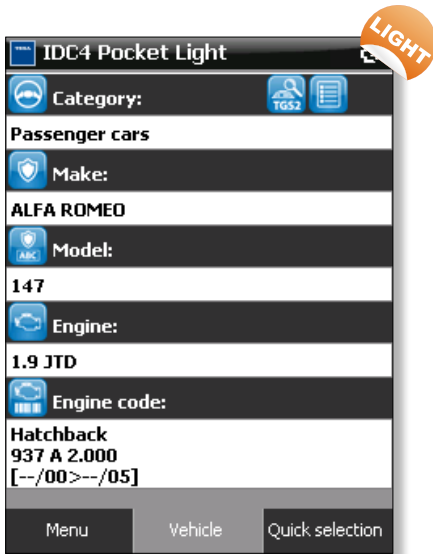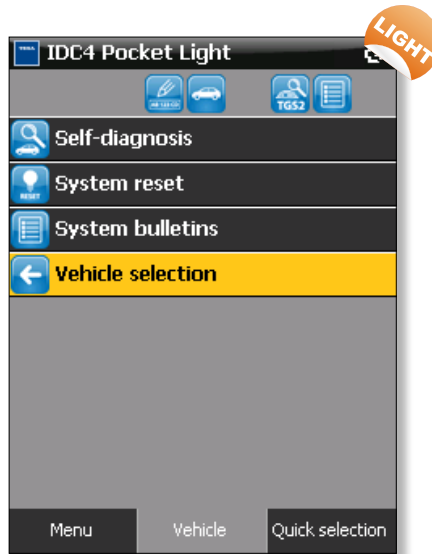
IDC4 Pocket Bike

EXCELLENT COVERAGE

TEXA products have always been characterised by their excellent coverage of makes and models. AXONE Smart can be used on both cars and motorcycles and guarantee continuous and accurate updates. AXONE Smart fears no rivals as your workshop's sole diagnostic tool. Given its extremely competitive price, however, it is also the ideal backup for an existing tool to ensure full coverage of current and future models.
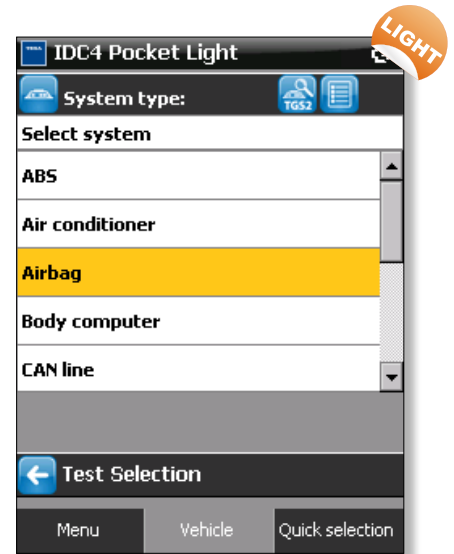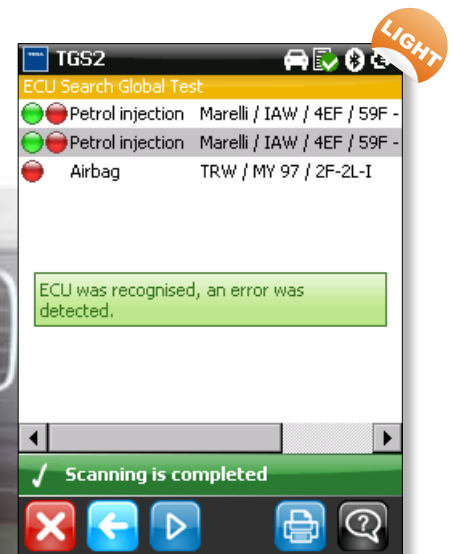
Vehicle selection starts with selecting the vehicle type (car or van for the CAR segment – motorbike, jetski, snow-mobile, utility vehicle/quad for the BIKE segment). Then all you have to do is select the make, model and engine type.

IDC4 POCKET Light software comes with a full suite of self-diagnostic functions. The POCKET Plus version of IDC4 also provides additional information like wiring diagrams and data sheets.
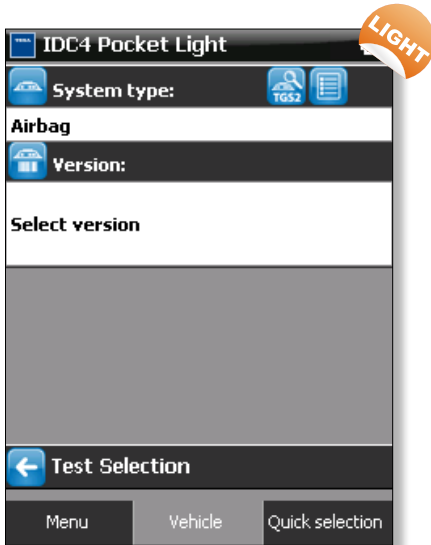

The software's self-diagnostic resources allow you to choose which electronic system you wish to work on by prompting you with a simple, intuitive list of systems the vehicle is equipped with.
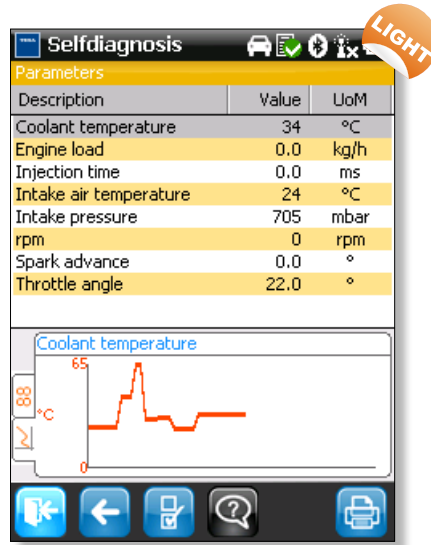

The TGS2 function automatically flags up any errors present in the control units by displaying a red icon alongside each system containing an error.
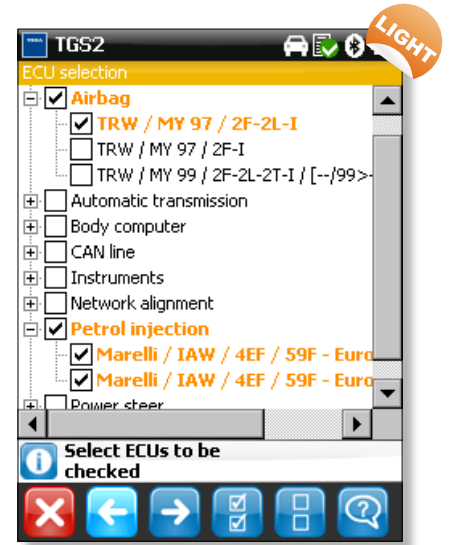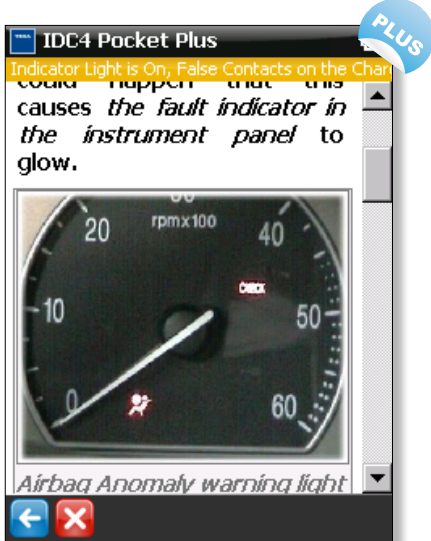
Once you have selected the system family, select the specific system and version of the vehicle you are working on. AXONE Smart now presents you with a list of available self-diagnostic tests.
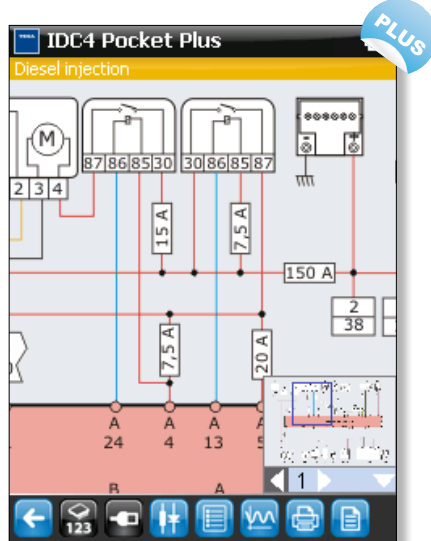

From the parameters page you can even view graphs highlighting the behaviour of values over time. You can also change the list of parameters you want to view to suit your own requirements.
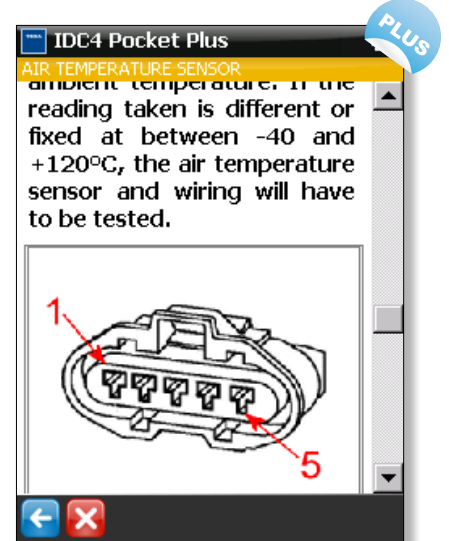

Thanks to the TGS2 function, AXONE Smart lets you analyse all the recognised vehicle's control units automatically, without having to diagnose them one by one.

IDC4 POCKET Plus also contains additional information such as wiring diagrams and component data sheets. *

Wiring diagrams can be displayed directly on the AXONE Smart screen. You can even zoom in on areas of interest and select individual components to view further details. *

Technical information and bulletins include photos and diagrams to help you understand the cause of an error and to make the necessary repairs quickly and professionally. *

* For details refer to the table on the next page summarizing the differences between IDC4 POCKET Light and IDC4 POCKET Plus.

2 YEARS WARRANTY

All TEXA products are guaranteed for 24 months

To check out the extensive coverage of TEXA products visit **www.texa.com/applicationlist**

To view demos showing TEXA instruments in operation visit **www.texa.com/demo**

Automatic switch

Lets you switch protocols between all the diagnostic lines of the OBD connector without adapters.

Screen: 65.536 colours, QVGA, 5.7" TFT

Touch screen

Battery autonomy:
10 hours

Windows operating system

Internal memory:
64 Mb of SDRAM

Exclusive TEXA hardware drastically reduces the time taken to connect to the vehicle's control units.

IDC4 POCKET Software

IDC4 Pocket Plus

Self-diagnosis

System reset

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Component test

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Menu   Vehicle   Quick selection

AXONE Smart

TGS2 Function

A full automatic scan of all the control units on the vehicle.

Weight: 0,7 Kg

Processor:
INTEL X-Scale Pxa 270 520 Mhz

NEED MORE? NO PROBLEM

If you ever need to access TEXA's integrated database for further information, all you need to do is upgrade your software to the Plus version. You won't have to purchase any additional hardware, because you can view all the technical information you need for the model you are working on directly on your AXONE Smart.

Upgrading from IDC4 POCKET Light to IDC4 POCKET Plus is a quick and easy operation that gives you access to additional help with repair procedures.

The Plus version of the software includes vehicle wiring diagrams, with the possibility of viewing individual sections and components; data sheets for electronic components, with photos, videos and guided repair procedures; and technical bulletins that provide detailed, professional explanations of significant electronic faults and malfunctions with descriptions of the correct repair procedure.

IDC4 POCKET Plus software also includes mechanical information such as tightening torques, lubricant specifications, timing belt types etc., essential for proper maintenance of the model you are working on.

MADE IN EUROPE

The excellent price/content ratio of AXONE Smart is not the result of skimping on quality. Like all TEXA products, AXONE Smart is designed, developed and made in Italy by TEXA, global leader in diagnostics, with a workforce of over 400 people. Because AXONE Smart is made by the people who designed it, quality control is implemented to the strictest standards.

	INDIVIDUAL AXONE Smart FUNCTIONS	IDC4 POCKET LIGHT	IDC4 POCKET PLUS
Functions	Self-diagnostics [1]	✅	✅
	Resetting [2]	✅	✅
	TGS2	✅	✅
	OBD Scan Tool	✅	✅
Data and information	Wiring diagrams [3]	❌	✅
	Device tests [3]	❌	✅
	Mechanical and technical information	❌	✅
	Data sheets [4]	❌	✅
	System self-diagnostics help sheets	✅	✅
	Detailed service schedules	❌	✅
	Technical bulletins	✅ with info subscription	✅ with info subscription
Services	Bulletin updates	By version, via PC	By version, via PC
	Software updates	via PC	via PC

[1] Including system descriptions, help sheets and manual procedure sheets.
[2] Including descriptions of manual reset procedures.
[3] Including descriptions of components (actuators, sensors) used by control unit.
[4] Including system descriptions and reference values for parameter checking.

Dimensions and weight: 241 x 146 x 47 mm, 700 g

Processor: Intel X-Scale PXA270 520 MHz running Windows CE 5.0

SDRAM: 64 Mbytes low power mobile on 32 bit bus

Display: Touch-screen, LCD-TFT with QVGA resolution, 240x320 pixels, 5.7 inches, 65536 colours

Battery pack: Lithium polymer 3.7 VDC, 5000 mAh, typical autonomy 480 minutes

Backup battery: rechargeable lithium 3V, 11mAh

I/O connector: for external power supply, USB device, USB host and one RS232 serial port

External power supply (wall-adapter): 100-240 VAC, 50/60 Hz, 5.25 VDC 3A

Operating temperature: 0/+45°C

Protocols: Blink codes, CAN ISO 11898 and ISO 15765-4, K - L, ISO 9141-2, ISO 14230 (Keyword 2000), SAE J1850 PWM 41.6 Kbps and VPW 10.4 Kbps, ISO 11519-2, SAE J1708 – FMS compatible, EOBD (all): ISO 15031-5, ISO 15765-4

CARS AND LIGHT COMMERCIAL VEHICLES

ALFA ROMEO	ASTON MARTIN	AUDI	BMW	CHEVROLET	CHRYSLER	CITROËN	DACIA
GM DAEWOO	DAIHATSU	FERRARI	FIAT	FORD	FSO	HONDA	HUMMER
HYUNDAY	ISUZU	JAGUAR	JEEP	KIA MOTORS	LADA	LANCIA	LAND ROVER
LEXUS	LOTUS	MASERATI	MAYBACH	MAZDA	MERCEDES-BENZ	MG	MINI
MITSUBISHI	NISSAN	OPEL	PAGANI	PEUGEOT	PORSCHE	PROTON	RENAULT
ROVER	SAAB	SEAT	SKODA	SMART	SSANGYONG	SUBARU	SUZUKI
TATA	TOYOTA	VOLKSWAGEN	VOLVO	and many more...			

BIKES AND SCOOTERS

APRILIA	BENELLI	BIMOTA	BUELL	CAGIVA	DUCATI	GILERA	MOTO GUZZI
HARLEY-DAVIDSON	HONDA	KAWASAKI	KTM	LAVERDA	MALAGUTI	MONDIAL	MOTO MORINI
MV AGUSTA	PIAGGIO	SHERCO	SUZUKI	TRIUMPH	VESPA	YAMAHA	e molti altri....

ATV-QUADS

ARTIC CAT	CAN-AM BRP	GAS GAS	HONDA	KAWASAKI	KVN	PIAGGIO	POLARIS
POLARIS DEFENSE	POLARIS RANGER	ROSENBAUER	ROTAX BRP	SUZUKI	and many more...		

JET SKIS

HONDA MARINE	KAWASAKI	SAEDOO	YAMAHA

SNOWMOBILES

ARTIC CAT	SKI-DOO

COMPANY WITH QUALITY MANAGEMENT SYSTEM CERTIFIED BY DNV
= ISO 9001:2008 =

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