



QST-5

Sensor tester



The QST-5 device is designed to test many sensors used in the automotive industry. The tester independently powers the tested sensors, so it can be used both inside and outside the vehicle.

After connecting the sensor in any way, the device can automatically indicate its variant (e.g. inductive or Hall) and determine the sensor pinout. The user can then perform a functional test by examining its operation under various test conditions.

Supported sensors

Crankshaft and camshaft sensors

ABS sensors

Rotational speed sensors

Temperature sensors (thermistors)

Fuel/oil pressure sensors

Throttle, EGR, Turbines position sensors

Accelerator pedal position sensors

MAP sensors

Knock sensors

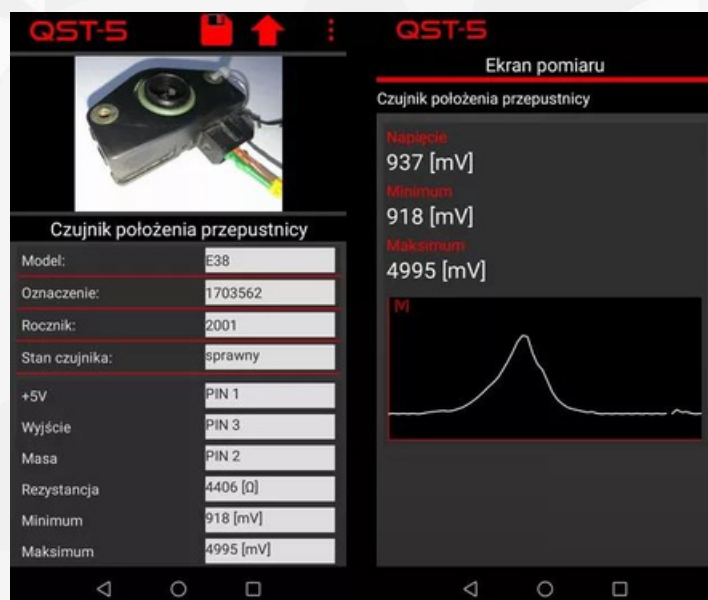
Clutch/brake pedal sensors

DPF/FAP differential pressure sensors

Sensors with SENT bus

Technical parameters

Resistance measurement:	0 – 5MΩ
Inductance measurement:	1mH – 5H
Capacity measurement:	100p – 2u
Diode test:	0,1 – 3V
Sensor power supply:	5V DC
Power supply:	built-in Li-ion battery
Operating temperature:	0 - 40 °C
Battery time:	approx. 7 hours after fully charged
Communication:	Bluetooth
Language versions:	Polish, English, French, Spanish, German, Portuguese, Russian
Weight:	321 g
Dimensions:	175 x 85 x 42 mm
EAN code:	5906236591006



Dedicated application for Android.

Set contents

QST-5 tester
Measurement cable 1 m
Test connector
Charger with 1 m mini USB cable
Additional input protection module

The published materials do not constitute an instruction manual for the device or a comprehensive diagnostic manual. DTE Power Sp. z o. o. has made every effort to ensure that the content of the materials is consistent with the facts, however, it reserves the right to make errors and changes in the content of marketing materials.

Catalogue Card QST-5 - v. 1.0

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