

AUTO TEST WORKSHOP PRO 10

10" Premium tablet based decelerometer

AutoTest® WorkshopPro10

This 10" tablet is both a self-contained brake testing tool and an advanced workshop maintenance tool.

Compliant with roadworthy regulations in WA, QLD, VIC, TAS, SA, NT & ACT*

**For ACT the Pedal Effort Sensor is an additional requirement to be compliant for brake testing.*

WHAT CAN THE TESTER BE USED FOR?

- Workshop maintenance logging
- AS2958
- ECE R13
- SANS 1589 brake testing
- SANS 10047 brake testing
- FMVSS 571
- Accident investigations
- Brake system fault-finding
- Compliant with Roadworthy Regulations

TESTS ALL CLASSES OF VEHICLES

- All light vehicles
- 4WD vehicles
- Mining vehicles
- Farm vehicles
- Airport vehicles
- Forklifts and Cranes
- Trains

UNIQUE FEATURES

- 10" screen with screen protector and case
- Intelligent programming
- Records test location
- Android-based
- Continuous updates
- Records Slope
- Able to conduct 500+ tests on a full battery charge with up to 8 hours of continual use
- Ip68 rated
- Decelerometer can be positioned in any orientation
- Automatic level compensation
- WIFI and Bluetooth capability
- Interfaces with PC
- Interfaces with AutoLight PLUS and AutoLight PLUS MAGNETIC
- Interfaces with AutoTest Pedal Effort Sensor



Bluetooth®



Tablet secured with optional suction cups for secure use on motor bikes.



Tablet in ideal test position on passenger seat in vehicle.

AUTO TEST
Products Pty Ltd®

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AutoTest[®] WorkshopPro 10

10" Premium tablet based decelerometer

Features:

- 10.1" high definition touch screen
- Calculates and displays average and maximum deceleration, distance to stop, test speed and tri-axial deceleration
- Calculates and displays MFDD (Mean Fully Developed Deceleration) in accordance with ECE Reg 13
- Price Competitive
- Ultra-lightweight (480g), compact (168 x 242 x 8.1mm) and portable
- Robust construction
- Android operating system
- 32GB Storage
- USB 2.0 Type-C for faster charging
- Up to 8 hours of continual use
- WIFI and Bluetooth interface
- Card slot: microSD, up to 256 GB (dedicated slot)
- Has WLAN (Wireless Local Area Network) to connect and communicate via WiFi. Tablet does not support sim cards
- 2MP front and 5MP back cameras
- Calibration that is internationally traceable through NATA
- GPS or Glonass or Galileo positioning receiver, providing longitude and latitude
- Position acquisition time - 1 Min Maximum
- 6 month activation period
- 12 month warranty
- Adjustable display control
- Both metric and imperial units of measurement
- Built-in integrity check
- Rechargeable, sealed, Li-Po battery, with low battery level indicator and automatic shut – down
- Low - cost spare parts, accessories and consumables
- Comprehensive after-sales service and assistance

Specifications:

Input

- Accelerometer: rated to less than $\pm 1\%$ over 0-1.5g

Output

- Display: 10.1" (1920 x 1200) IPS with capacitive 10-point multitouch

Analysis of test results

- Location of test (longitude/latitude)
- Average and maximum deceleration
- Test duration
- Test speed
- Stopping distance
- Time to stop
- MFDD
- Sideshift

Power source

- Li-Po 4850mAh rechargeable battery

Standard accessories:

- Battery charger (Australia Only)
- AutoTest Bluetooth printer
- Velcro for case restraint
- User Manual

Optional features:

- Graphical output
- Stores over 1000 test results with WIFI, USB or Bluetooth
- Load Cell (rated to less than $\pm 1N$, -1000N)
- Suction cups for use to secure on motorbikes, quad bikes, etc.
- AutoStop NetBrake software for fleet management
- Pedal Effort Sensor* ACT requirement for compliant brake testing



Also available in the Ultimate Roadworthy Kit, including: WorkshopPro10 with bluetooth printer, AutoLight MAGNETIC and Headlight Align headlight aimer.



DISTRIBUTOR