

AUTO TEST[®]

Products Pty Ltd[®]

INNOVATIVE VEHICLE TESTING & DIAGNOSTICS



INCLUDES
GPS
LOCATION
TIME & DATE

AUTO TEST[®] WORKSHOP PRO 10

10" PREMIUM TABLET BASED DECELEROMETER



This 10" tablet is both a self-contained brake testing tool and an advanced workshop maintenance tool. Connects directly with government reporting apps / online portals in QLD, VIC, NT & WA. Compliant with roadworthy regulations in QLD, VIC, NT, WA, SA & ACT*

UNIQUE FEATURES

- 10" screen with screen protector and case
- Intelligent programming
- Records test location with GPS, providing longitude & latitude
- 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

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 LIGHT & MEDIUM VEHICLES

- All light vehicles
- 4WD vehicles
- Motorbikes and quad bikes
- Light mining vehicles
- Farming and agriculture vehicles
- Airport vehicles
- Forklifts
- Trains

*For ACT and if you need to test the pedal effort, the Pedal Effort Sensor is an additional requirement to be compliant for brake testing.

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AutoTest[®] WorkshopPro10

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
- Micro USB 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
- Graphical output

Analysis of test results

- GPS location of test (longitude/latitude)
- Average and maximum deceleration
- Test duration
- Test speed
- Stopping distance
- Time to stop
- MFDD
- Sideshift
- Stores over 1000 test results with WIFI, USB or Bluetooth

Power source

- Li-Po 4850mAh rechargeable battery

Standard accessories:

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

Optional features:

- Load Cell (rated to less than $\pm 1N$, -1000N)
- Suction cups for use to secure on motorbikes, quad bikes, etc.
- AutoLight PLUS software available to connect you AutoLight window tint tester
- Pedal Effort Sensor* ACT requirement for compliant brake testing



WorkshopPro10 comes standard with AutoTest Bluetooth printer to print results fast.



NOT LIMITED TO CARS! Tablet secured with optional suction cups for secure use on motor bikes.



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



DISTRIBUTOR

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