



12

SERVICE
FUNCTIONS



CRT-511S

Standalone TPMS device

The CRT-511S is an Android-based TPMS diagnostic tool designed to help technicians work faster and more accurately in busy workshops.

It supports over 99% of vehicles, offering wide compatibility for efficient servicing across multiple makes and models.

With full TPMS functions for sensor activation, diagnostics, programming, and relearning, it quickly identifies tyre issues, improves safety, and reduces repeat faults.

Its 12 service functions streamline routine maintenance, saving time and boosting workshop efficiency. Easy to use and reliable, it improves first-time fix rates and supports a more professional service.

ADDITIONAL INFORMATION AT A GLANCE



COVERAGE OF OVER 98%
OF ALL VEHICLE MAKES
MAXIMUM VEHICLE COMPATIBILITY



TYRE PRESSURE DATA READING
ACCURATE AND RELIABLE

TECHNICAL SPECIFICATIONS - CRT-511S

Display	5", 720 x 1280 px
OBDII input voltage	9 - 18 V
Battery	6.000 mAh
Operating temperature	-20 - 70 °C
Dimensions	159 x 88 x 37 mm
Interface	Card TF / USB
WLAN	2.412 - 2.472 MHz

ALL ADVANTAGES AT A GLANCE

- Supports TPMS sensors at 433 MHz
- Programs up to 4 sensors
- Real-time tyre pressure data reading
- VIN query for quick vehicle identification
- Tyre ID matching and relearning via OBD connector
- Reads, copies, and writes sensor IDs
- Supports 99% of vehicle models on the market
- Integrated software updates for up-to-date vehicle data
- 12 additional service functions for comprehensive diagnostics