

Release Date: November 2023

Software Version: v1.91.17

Firmware Version: v22.04.09

Recommended Use

This release is recommended for all affected products listed below. It is important to keep your diagnostic tool current for optimum performance and to take advantage of all added enhancements. Please reference your user's manual on how to perform a software / firmware update on your diagnostic scan tool or code reader.

Affected Product(s)

• INNOVA® 7111 Smart Diagnostic System

New / Added Features & Functions

- New Digital Multimeter function with DS200 hardware:
 - Two channel display: The main display of the digital multimeter offers 2 separate channels, allowing to display 2 different measurements at the same time. Each channel can be turned off independently to simplify the results view.
 - Digital Multimeter measuring functions:
 - Current DC
 - Current AC
 - Voltage DC
 - Voltage AC
 - Millivolt DC
 - Millivolt AC
 - AMP Clamp Meter Mode
 - Resistance
 - Continuity
 - o **Scope meter and graph mode**: Displays measured values as a graph.
 - Zero function: Saves the current value and sets the display value to 0. Sets the reference value to compare with the next reading.
 - o Min / Max function: Records the maximum and minimum values over a measurement period.
 - o **Digital Multimeter Live Data Split Screen View**: Allows viewing the vehicle's Live Data at the same time while taking measurements with the DS200.

Fixes / Updates

• Other minor bug fixes and tool enhancements.

Product Support

Please visit us at innova.com/support for additional information.