



AD **ADVANCED**
DIAGNOSTICS™



ilco®

RW4 Plus

Transponder Cloning Device

RW4 Plus Cloning

Compact, portable, stand-alone cloning that is designed for professional use.

Take control of Texas® (TI) and Phillips® encrypted code, including fixed code (T2 & T5) transponder equipped keys.

RW4 Plus is compatible with Ilco® / Silca® brand transponder, modular, flip keys and GTI transponder.

- 1 - Easy read, LCD graphic display
- 2 - Numeric keypad for quick entry
- 3 - 15 VDC power supply port
- 4 - On/Off Switch
- 5 - RS232 Connector
- 6 - USB Port
- 7 - Snoop (for Phillips® cloning)



Features:

- Stand-alone cloning of Texas® and Phillips® encrypted code and fixed code (T2,T5) transponder keys
- Snoop (included) is used for Phillips cloning to capture communications between vehicle and key
- Clone Megamos® encrypted (ID48) with the addition of the M-box with M-Snoop
- Automatic transfer of precoded key data using the ADC243 cable and your MVP or T-Code Pro tester and Smart Dongle
- Indicates presence of transponder and identifies type, value and manufacturer
- Stand Alone code generation for specific fixed code transponders
- Generate code for over 30 different encrypted transponders with the Silca® Transponder Setting Program
- Archiving stand-alone function (up to 99) and unlimited when utilized with a PC
- Lightweight portability
- Includes a 12V DC adapter for use in the vehicle



RW4 with M-BOX

RW4 Plus Expansion Capabilities

Expand the RW4 Plus capabilities at your own pace with the M-Box ID48 Solution and with the ADC243 Cable for Advanced Diagnostics Programming Tools.



M-Snoop

Clone Megamos® (ID48)

With the addition of the Silica® M-Box with M-Snoop and the T48 glass transponder to clone Megamos® encrypted (ID48).

- Connect to Wi-Fi via a smartphone or tablet hotspot, no need for a PC or fixed internet connection.
- M-Snoop(included) reads original key data without the need to cut a new key.



ADC243 Cable



Smart Dongle



MVP Pro

Eliminate the need to enter precode key data

Precode Fiat® transponders quickly, and without having to switch tools. This cable enables the automatic transfer of pre coded key data from the programmer/ tester to a new transponder via the RW4 Plus.

Advanced Diagnostics® ADC243 cable easily connects your devices together (RW4 Plus, MVP or T-Code Pro Programmer/Tester with *Smart Dongle). This cable also works with the addition of the M-Box.



**The Smart Dongle is unique solution that replaces the current range of dongles with one automatic configurable dongle.*



RW4 Plus

Technical Data:

Power Supply: 15 VDC – 10W

Antenna Field Frequency: 125 KHz

Dimensions:

Width: 9.64" (245 mm)

Depth: 6.3" (160 mm)

Height: 3.15" (80 mm)

Weight: 1.3 lbs. (0.6 kg)

Expansion Devices:

M-Box with M-Snoop

Technical Data:

Power Supply: 15 VDC – 10W

Dimensions:

Width: 9.64" (245 mm)

Depth: 6.3" (160 mm)

Height: 1.5" (38mm)/4.13" (105mm) with antenna in vertical position

Weight: 1.1 lbs. (0.5 kg)

ADC243 Cable

Used with Advanced Diagnostics Programmer/Tester and Smart Dongle to connect to the RW4Plus.

Software Requirements:

RW4 Plus Version 3.2.08 (included with cable)

MVP or T-Code Pro Tester Version 12.32

Smart Dongle Version 1.1.5

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