

The user and maintenance manual of the cloning tool "**BI-884-CORE-KM**" for the duplication and identification of **transponder car keys**, contains all operation instructions on how to best use the cloning tool while guaranteeing the safety of operators.

1.1.0 Scope and contents of the manual

This manual describes the characteristics of the cloning tool at the time it is originally manufactured.

Keyline S.p.A., reserves the right not to update the manuals of previous versions of the machine.

1.1.1 How to store the manual

The manual must always accompany the cloning tool that it refers to.

For any further information regarding this manual or the use and maintenance of the machines please contact **Keyline S.p.A.**.

1.2.0 Safety legislation

BI-884-CORE-KM complies with the health and safety requirements of the Electromagnetic Compatibility Directive 2014/30/EU.

1.2.1 FCC Statement

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation. Changes or modifications not expressly approved by the party responsible for compliance can void the user's authority to operate the equipment.

NOTE: This equipment has been tested and found to comply with the limits for a Class A digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference when the equipment is operated in a commercial environment. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instruction manual, may cause harmful interference to radio communications. Operation of this equipment in a residential area is likely to cause harmful interference in which case the user will be required to correct the interference at his own expense.

1.3.0 Manufacturer's identification data

Keyline S.p.A.

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Key duplicating machine "**BI-884-CORE-KM**"

1.4.0 Working conditions

1.4.1 Intended use

The cloning device described in this manual was designed to clone Texas[®] Crypto and Philips[®] Crypto 2 fixed code transponders and some of the Megamos[®] Crypto transponders used by several car brands.

The device can be used with the Software designed by Keyline, which can be downloaded from the www.keyline.it and www.keyline-usa.com websites; and also through the Keyline Cloning Tool app obtainable from Google Play Store.

1.4.2 Improper use

The improper use of the cloning tool includes using the cloning tool to obtain different production other than the one described in this manual. Should this occur the manufacturer shall take no responsibility for damage to materials or persons and shall consider all warranties on the cloning tool void.

1.4.3 Limitations of use

BI-884-CORE-KM can be used exclusively to clone transponder car keys or electronic heads produced by Keyline.

1.5.0 Technical features

Dimensions

- Package 145mmx95mmx50mm

Technology features

- Field freq.of key insertion slot	125 KHz
- Interface	USB Port
- Working temperature	0°C ÷ +40°C (+32 °F ÷ +105 °F)

1.6.0 Accessories supplied

The device is supplied complete with:

- USB cable

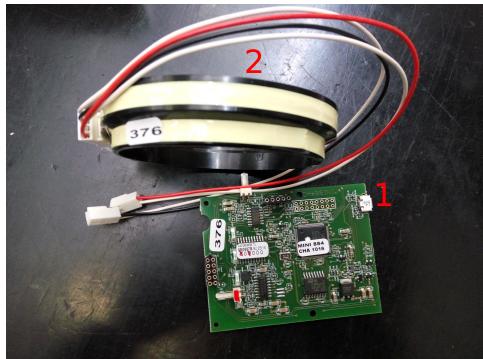
1.7.0 General safety requirements

Warning! IMPORTANT!



Do not pour water or other liquids onto electrical cables and connections.

1.8.0 Components of the cloning tool



1. Power inlet and connection port to a Windows (7 and subsequent versions) PC or to an Android smartphone or tablet.
2. Reading/cloning antenna.

1.9.0 Residual risks

When using the device, please pay particular attention to the following residual risks that are connected to the device or its use:

• Electrical hazard



Since the cloning tool is equipped with electrical devices, in case of faults there might be a risk of electrocution. The power line must be fitted with the appropriate control and protection devices (circuit breaker, thermal overload switch and differential switch).

1.10.0 General instructions for use

To get the device to perform in optimal and safe conditions:

- The cloning tool must be kept away from electronic equipment;
- Keep the power cable away from heat, humidity, oil, water and sharp cutting items;
- Do not expose the cloning tool to bad weather;
- Disconnect the cloning tool power cable from the main outlet before any maintenance or repair operation or whenever the cloning tool remains unused for a long time;
- Use only original spare parts.

Warning!



Follow safety instructions carefully.

1.11.0 Temporary storage

If the installation of the cloning tool does not occur immediately, store the machine in a dry place.

Warning! **IMPORTANT!**



We recommend you keep the packaging during the warranty period.

1.12.0 Connections

BI-884-CORE-KM must be connected to a Personal Computer through the cable supplied together with the device.

Warning!



Do not touch the cloning tool when your hands and/or feet are wet or humid.

1.12.1 Electrical interference



Keep the 884 Decryptor Mini® far from potential electromagnetic sources which might interfere with the machine's electronic systems (for instance, power supplies and monitors).

1.13.0 Disposal



When disposal becomes necessary, the **BI-884-CORE-KM** is to be considered as belonging to the WEEE category (Waste Electrical and Electronic Equipment). **Keyline S.p.A.** has always taken great care to protect the environment and complies with the legislative decree on WEEE that has been in force since 13/08/2005. As a consequence, in accordance with the prescriptions of directive 2002/96/CE, this appliance cannot be disposed of as household waste (in compliance with the special symbol shown below).

- Whoever disposes of this cloning tool illegally or as household waste will be subject to the sanctions foreseen by current national legislation.
- According to the provisions of current national legislation, this cloning tool cannot be disposed of as household waste. Therefore, at the end of its lifecycle, after having carried out the operations that are necessary for correct disposal, the cloning tool must be taken to one of the differentiated waste collection centres for electrical and electronic waste from domestic households. Refer to the collection centre in your own town, which will guarantee the functionality, accessibility and suitability of the differentiated collection systems, so that the final holder and distributors can take the waste that they produce in their area to collection centres, free of charge.