

STM pro V1.0

Electronic ID keys programmer
iButton & RFID125khz

Operating instructions:

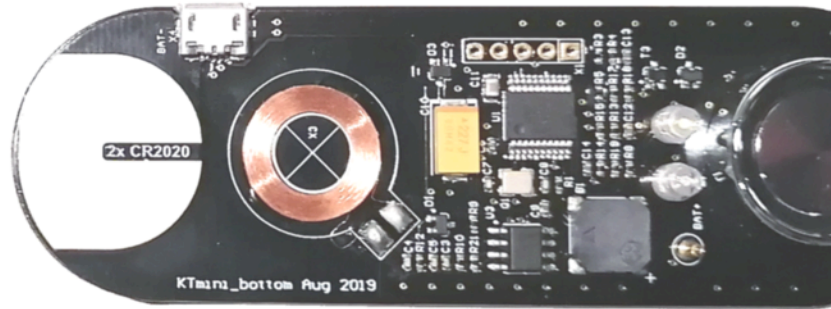
The programmer is a universal device for copying any electronic keys of the LF RFID 125khz standard and the iButton [1-wire] Touchmemory standard, allowing such procedures. If the device does not support any type of keys from these standards - you can send us an email with a detailed description of the read/write protocols and we will add support for such keys to this device. Within the above standards, the programmer supports the creation of duplicate electronic keys of the following types:

Original ID KEY for copy	Blank ID KEY for recording
DS1990, TM1990, RW1990(TM-08v2), RW1990.2, TM2004, KC-3 & such other.	RW1990, RW1990.2, TM-08v2, RW2004(TM2004), KC-3.
Keyfob/ID cards 125khz: EM-Marin, Vizeit, Eltis, Cyfral, Metakom.	T5577/MINI5577, RW125RF , EM4305

The device is powered from any standard USB port or via USB/220V adapter, or from two CR2020 batteries.(suitable CR1620, but the battery life with such a battery is half as long)

As part of the set:

Programmer (device), USB adapter, instruction manual, packaging.



Preparing device for operation:

Connect the USB power directly or through the adapter, or install two batteries. The READ led will light up and a short beep will sound, indicating that the device is ready to read the original key code.

Reading the key code(ID):

Attach the original key to the device reader. A short beep should sound. Remove the key. The continuously lit WRITE indicator means that the code has been read, and now the device is waiting for the blank key to write the code of the original key to it. (the device will wait for the key to be written for 15 seconds, then a long beep will sound and the device will switch back to read mode.)

Write code on the blank key:

After reading the key, with the WRITE indicator turned on, attach the rewritable key blank to the reader of the device and hold until the beep sounds and the WRITE indicator turns off. The key is copied and written.

(a triple low tone beep means that a recording error has occurred and you can try recording again.)

Warranty obligation:

Product warranty: one year from the date of sale.

In case of mechanical or other damages caused by improper transportation, storage or operation, as well as in case of detection of traces of unqualified repair, quality claims are not accepted and warranty repair of the product is not made.