

MIRACLE - A4

Specification

Size	210(W) x 280(H) x 325(D) mm
Resolution	XY-0.005mm, Z-0.00125
RPM	12,000rpm
Weight	13.5Kg

- Both standard and laser key cut
- Decode and cut
- Bluetooth wireless communication & mobile device support
- Light-weight(13.5Kg) and compact sized machine for easy carry**
- Built-in battery**
- Automatic key measurement
- One clamp for holding all types of keys
- Bright LED light for night
- 3-axes
- Stand-alone
- Automatic cutter length sensor
- Support with various power source (portable battery, vehicle cigarette cord, AC, etc)

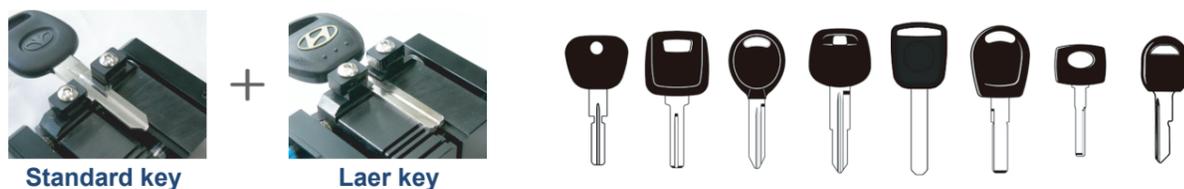


How to Use



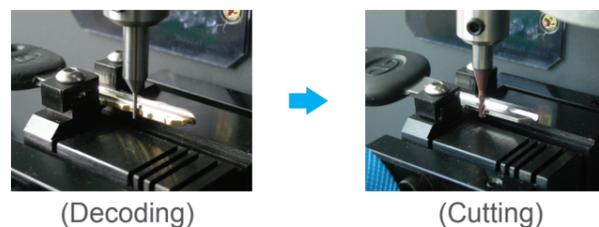
Both standard and laser key cut

Cuts the both standard keys and laser keys in one system.



Decode and cut

Both decoding and cutting are available. Decoding converts decoded information to original biting with its electric tracer.



Bluetooth wireless communication & mobile device support

Various kinds of mobile devices are supported.

- PDA
- UMPC
- Laptop/PC
- Smart Phone

- Bluetooth wireless communication



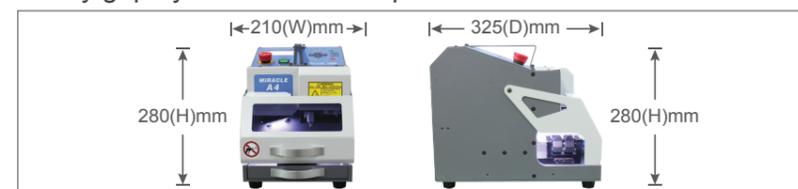
AUTOMOBILE KEY CUTTING SYSTEM

An Innovative Key Cutting solution for the Discerning Locksmith



Light-weight(13.5Kg) and compact sized machine for easy carry

- Very light-weight.
- Only 13.5kg weighs for easy hand-carry of the machine.
- Easy grip by the handle on top.

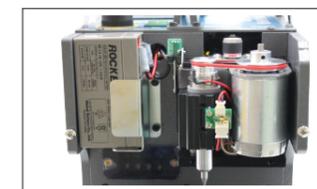


Built-in battery

Built-in internal battery enables key cutting without external power supply.



Battery Charging cradle

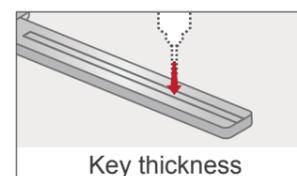


Built-in battery

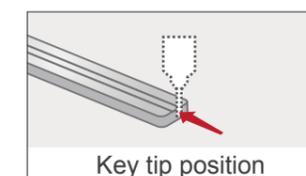


Battery level indicator

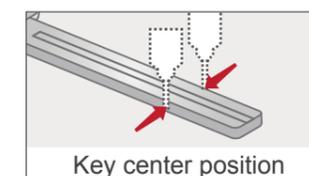
Automatic key measurement



Key thickness



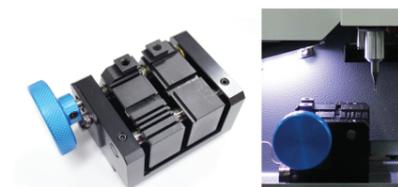
Key tip position



Key center position

One clamp for holding all types of automotive keys

- It holds the both standard key and laser key without clamp change.



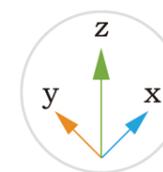
Bright LED light for night

- Bright LED light helps easy machine use at night.
- Long life-span thanks to LED.



3 Axes

- Its 3-axe structure fullfills full automatic operation and guarantees precise key cutting and decoding.



Stand-alone

- Retrieve and cut keys using embedded LCD and keys.
- Hundreds of key data are stored in an internal memory.



RED TECHNOLOGY

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