



HANDHELD FIBER LASER MARKING TOOL

Laser Power: 20, 30, 50, and 100 watts

Marking Area: 100 x 100 mm

Weight: 9 to 11 kg

Power Supply: 220 volts

Consumption: 300 to 500 watts

Data Transfer: USB

Laser Class: 4



100X100 MM



50X50 MM

Software: Internal CAD software based on Linux
Automatic generation of QR codes and Data Matrix.
Import of logos and drawings
Offline software for Windows PCs

www.nextkey.it



LASER MARKING

FOR MARKING AND ENGRAVING
TUBES AND
FRAMES OF ANY SIZE

Thanks to the 2 meter long fiber optic cable, this portable laser marker can mark any type of pipe, whether it is stainless steel, carbon steel, aluminium, brass and copper.

TRANSPORTABLE EVERYWHERE

SMALL DIMENSIONS AND EASE OF USE

From 9 to 11 kg in weight, and only 300 watts of electricity consumption, these are important elements in favor of NextKey srl's portable laser markers for the world of metal pipes.



INTERNAL GENERATOR

WITHOUT WI-FI CONNECTION

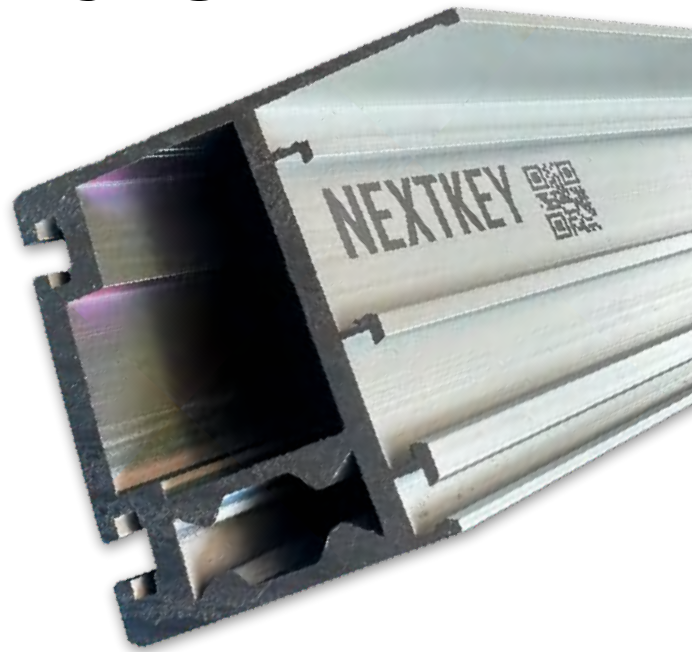
NextKey srl portable laser markers can autonomously generate, thanks to their own software, QR CODE, Data Matrix, Barcode, writings and numbers of any type without being connected to any type of data connection.

www.nextkey.it

LASER MARKING OF ALUMINUM PROFILES

FOR EXTRUDERS AND WINDOWS FACTORIES

The ease of use of portable fiber optic laser markers makes them particularly versatile even in sectors such as extrusion, die casting, molding and aluminum doors and windows.



STAND HOLDER

FROM PORTABLE TO DESKTOP IN 2 MINUTES

An aluminum support to transform this splendid portable laser marker into a real fixed laser marker. Indispensable for marking small objects and for marking in depths up to 14 cm.

STAINLESS STEEL TUBES

FOR FRAMES AND MACHINERY

Portable laser marking systems are also in high demand among machinery manufacturers, as they can mark writing, alphanumeric codes, symbols and logos, even after the satin finishing process.





ON ANY TYPE OF METAL

FOR ALL METALS AND WITH ANY
TYPE OF TREATMENT

NextKey Srl's fiber optic laser markers can be used on any type of metal. We have experience on surfaces treated with anodic oxidation, burnishing, electropolishing, nitriding, hot-dip galvanizing and chrome plating.

FOR MECHANICAL WORKSHOPS

FOR PRECISION MECHANICAL WORKING

NextKey Srl is very involved in the mechanical workshop sector, especially in medium-small companies, where every day there is a need to mark and engrave pieces of any size and in any position.



EASY AND FAST

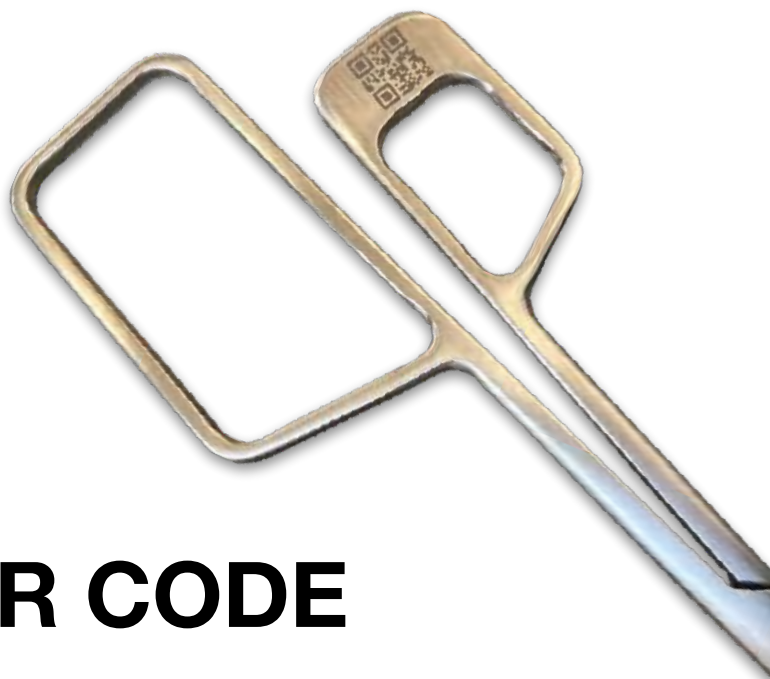
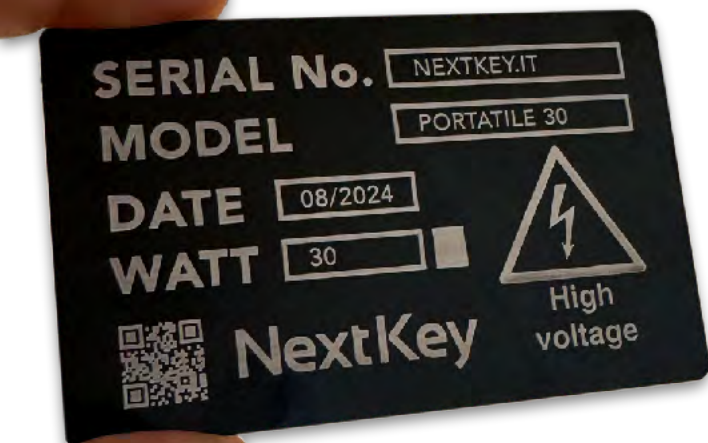
MARKING IN 10 SECONDS

The portable laser marker from NextKey Srl is capable of missing any piece in a very short time, thanks to the ease and speed of the graphical interface.

ALUMINUM PLATES

STAINLESS STEEL AND PREPAINTED ALUMINUM

With this portable laser marker, the user can independently and quickly produce any type of label on pre-painted aluminum and stainless steel, with a maximum size of 100x100 mm.



QR CODE

INTERNAL QR CODE GENERATOR

NextKey Srl laser markers can generate both QR codes and Data Matrix codes automatically and independently from other computers. Furthermore, they can also generate codes, starting directly from Excel files or from scans with reading guns.

100X100 AND 50X50 MM

BIG OR SMALL GUN?

This laser marker is available with two marking guns, a large one for marking without space limitations, while the smaller one for marking in smaller spaces.



LASER PROTECTIONS



Next-GLA-OD6-1

Class OD6 Glasses

Wavelength: 180-480nm & 750-1100nm

CE: EN207



Next-GLA-OD6-2

Class OD6 Glasses

Wavelength: 180-480nm & 750-1100nm

CE: EN207



Next-HELM-OD7-2

Helmet Class OD7

Wavelength: 180-480nm & 750-1100nm

CE: EN207





PORTABLE LASER MARKING TOOLS



LASER EXPERIENCE CENTER

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LEGAL OFFICE

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