

TECHNOmark[®]
— smart traceability

Buddy

Infinite marking
freedom



CONNECT.series[®]

PUSH YOUR LIMITS

Buddy model



WIRELESS COMMUNICATION



ENERGY SELF-SUFFICIENT



CONTROLLED BY SMARTPHONE



We have rethought the way we design and develop our products. Today, our marking solutions are the result of direct customer feedback across a wide range of applications.



Portable use

1.

Movement of the operator from one marking area to another

2.

Marking indoors and outdoors

3.

Marking of medium to large, heavy or difficult to access parts



Electromagnetic dot peen technology

- Indent the material through a succession of impacts that form a permanent mark
- On all types of part up to a hardness of 63HRC

CONTROL UNIT

Always ready-to-hand



Controlled by smartphone

with an application developed by Technomark

- Creation and modification of marking files
- Import of marking files and logos from a PC
- Visualization of the marking area on the screen
- 2 levels of use:
 - administrator mode to create marking files
 - production mode for opening & populating pre-configured files
- Maintenance module
- Error display



Intuitive and easy to use



One-handed use



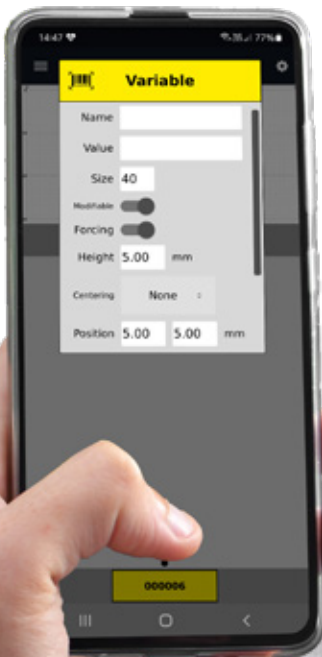
License pack

- « **Buddy** » license
Marking with the ConnectApp application
- « **Datamatrix** » license
Generation and marking of 2D codes
- **Logo** license
Insertion and marking of logos
- « **Font creator** » license
Creation of custom fonts
- **Scan** license
2D code scanning

APPLICATION



Compatible with Android 10+



MARKING HEAD

Embedded intelligence designed for mobility

MARKING WINDOW AVAILABLE

Buddy 60
60*30 mm



Wireless communication

between the marking head and the smartphone

within 10 m



SECURE WIFI PROTOCOL



UNLIMITED FREEDOM OF MOVEMENT



PAIRING OF HEADS THROUGH THEIR SERIAL NUMBERS



Lightweight
2.8 kg



360° use



Protective
bumpers



Technical
plastic shell



Illuminated
marking area





OLED screen

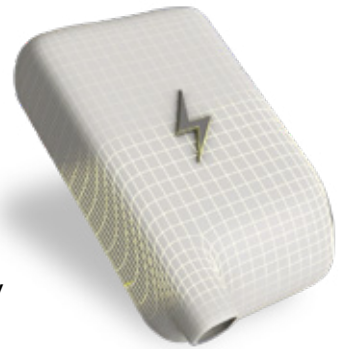
Real-time information

Battery charge, wifi connection status, current marking file...



Energy self-sufficient 22V lithium ion battery integrated

- Sufficient battery life for one day of marking
- Specific battery design for better electronics, autonomy and software combination
- Lightweight, performance and durability guaranteed



Storage dock

- Head support with workbench mounting option
- Stylus, springs and support guide storage
- Maintenance: checking the condition of the spring and the sharpening angle of the stylus



5 in 1 support foot

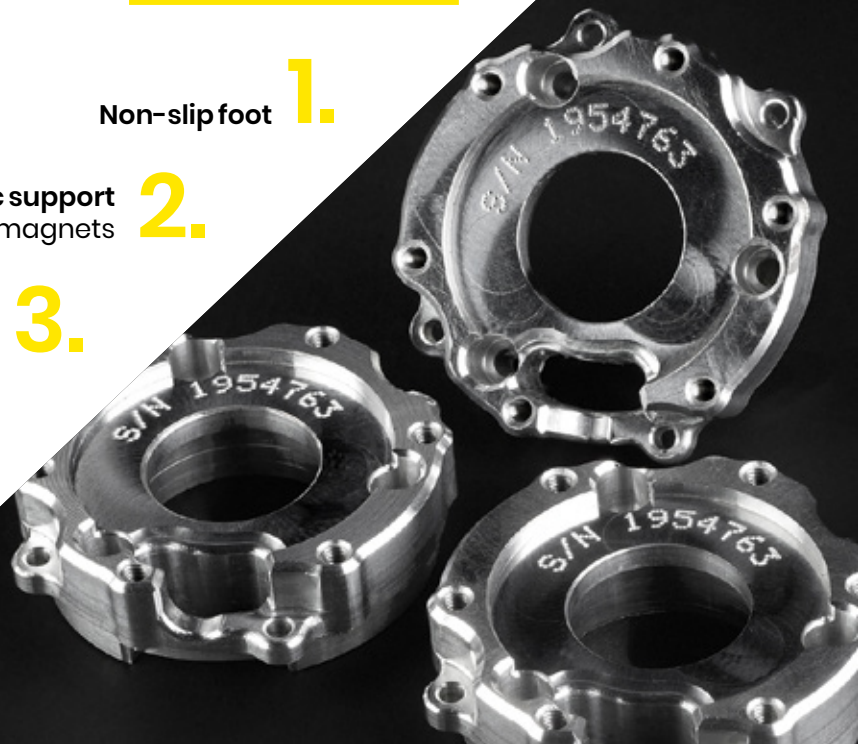
Non-slip foot **1.**

Magnetic support with magnets **2.**

Marking on flat parts **3.**

Marking on small and large cylinders with two pairs of locating V's **4.**

Positioning support with support guide **5.**



OUR ADDED VALUE

Long-term support

Pre-sale



FEASIBILITY
STUDY



SAMPLES
MARKING



ON-SITE
TESTING



CUSTOMIZATION

After sales



HELPLINE



TRAINING



SERVICE AND
MAINTENANCE CONTRACT



REPAIR



LOAN OF EQUIPMENT

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smart traceability



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