



LaserPecker 2 Suit Version

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LaserPecker 2 is a laser that combines performance, versatility, and mobility. With advanced technology and intuitive operation, this device opens up new possibilities in the field of personalization of items. It is the perfect solution for professionals and enthusiasts looking to explore the world of laser engraving.

Engraving Photos and Various Materials

LaserPecker 2 stands out with its ability to engrave photos from an album or camera, allowing users to create unique, personalized works of art. The device can work on various materials such as wood, metal, leather, or plastic, making it an incredibly versatile tool ideal for a wide range of projects.

Mobility and Performance

Despite its compact size, LaserPecker 2 is an exceptionally efficient device. Its compact design makes it easy to carry and enables engraving in hard-to-reach places that other devices may struggle with. This makes it perfect for people who frequently change their work location or deal with objects of unusual shapes.

Electric Base with Focal Length Adjustment

Another advantage of this device is its electric base, which allows for precise adjustment of the focal length using side buttons, enhancing the accuracy and quality of engraving. Additionally, the ability to maintain the laser at a chosen angle allows for optimal adaptation to the engraved surface.

Compatibility and Supported Formats

LaserPecker 2 also stands out with excellent compatibility with various operating systems such as iOS, Android, MacOS, and Windows. Support for a wide range of file formats, including jpg, svg, png, bmp, G code, CAD, AI, CDR, dwr, and more, makes it an incredibly versatile device.

Advanced Laser Technology

LaserPecker 2 is equipped with a NICHIA diode laser with a power of 5000mW and a wavelength of 450nm, ensuring exceptional precision and engraving efficiency. Its ability to work with resolutions of 1K, 1.3K, and 2K allows for clear and detailed effects on a wide range of materials. The device boasts an impressive precision of 0.025mm, guaranteeing exceptional quality in the final products. Thanks to this, LaserPecker 2 is suitable for complex and precise projects, both at home and in professional applications.

Package Contents

Laser
Power cable with adapter
Electric stand
Laser shield
USB cables x 2
Protective glasses
Ruler
Flat keys and screws
Brand: LaserPecker
Model: L2
Version Number: 2021-7A
Laser Type: 450nm NICHIA Diode Laser
Output Power of Laser Source: 5000mW
Data Transmission: Bluetooth 5.0
Supported Formats: jpg, svg, png, bmp, G code, CAD, AI, CDR, dwr, and more
Compatibility: iOS 9.0 and newer, Android 6.0 and newer, MacOS 10 and newer, Windows 10 and newer
Power Input: DC (12V, 5A), AC (100-240V, 50-60Hz)
Power: 5W
Operating Temperature Range: 0°C-65°C
Operating Humidity Range: 5%~80%
Safety Certification: EC 60825-1, CE, ROHS, FCC, FDA, CDRH IEC 60825-1 registration, NCC, KC, UKCA, TECLEC
Engraving Speed: 800mm/s
Precision: 0.025mm
Engraving Area: 2000mm
Resolution: 1K/1.3K/2K
Distance: 110nm
Preview Speed: 3750mm/s
Weight: 2.2kg
Dimensions: Laser unit: 162.5 x 60 x 122mm, electric stand: 194 x 153.5 x 236mm
Continuous Working Time: 168 hours
Lifespan: 10000 hours

Price:

€ 1 262.00

TechCraft, Laser Engravers and Cutters