



LaserPecker 4 Deluxe Version

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LaserPecker 4 Deluxe is a breakthrough in engraving technology. Its unique, portable design with dual lasers allows you to work on a variety of materials. With an increased workspace, advanced safety features, and high precision engraving, it's the perfect tool for professionals and hobbyists looking for efficiency and versatility.

Dual Laser for Versatility

LaserPecker 4 is equipped with two lasers - a blue one for engraving on wood, acrylic, glass, leather, paper, stone, ceramics, and more, and a red laser ideal for working with metals such as stainless steel, gold, silver, aluminum, as well as plastics and more. This versatility expands the creative and practical possibilities for the user.

Increased Workspace

With a workspace measuring 300 x 160 mm, LaserPecker 4 Deluxe provides more space for larger projects. The possibility to extend the guide to 300 mm offers even more freedom for ambitious ideas.

Advanced Safety Measures

LaserPecker 4 ensures top-level safety with triple laser filters, a magnetic cover sensor, exhaust fan, emergency stop button, as well as

safeguards against overheating and tilting.

Precise and Fast Engraving

With engraving precision as fine as 0.003 mm and a working speed of 2000 mm/s, this device provides exceptional accuracy and speed. It also allows for a preview of work in various modes, making it easier to set up your project precisely.

Compatibility and Connectivity

LaserPecker 4 Deluxe offers wide compatibility with various operating systems and supports multiple file formats, making integration with different devices easy. Bluetooth 5.0 ensures seamless connectivity, and dedicated software simplifies design and project execution.

Brand

LaserPecker

Model LP4

Laser Type 10W 450 nm Blue Diode Laser, 2W 1064 nm Infrared Laser

Workspace 160 x 120 mm (basic), 160 x 300 mm (with guide extension)

Working Speed 2000mm/s

Preview Speed 16000mm/s

Preview Type Central Point, Contour Frame, Contour Preview Mode

Engraving Precision 0.003mm

Resolution 1K/2K/4K/8K

Engraving Depth 8mm

Supported Formats PC: G-Code/JPG/PNG/BMP/SVG/DXF, etc. Vector Format, APP: JPG/PNG/G-Code

Connectivity Bluetooth 5.0

Compatibility iOS 9.0 and newer, Android 7.0 and newer, macOS 10, Windows 10

Languages English, German, French, Spanish, Korean, Japanese, Simplified Chinese, Traditional Chinese

Software LaserPecker Design Space & LightBurn

Certifications CE, ROHS, FCC, FDA, CDRH, NCC, KC, UKCA, TELEC

Inputs DC (24V 5A), AC (100-240V, 50-60Hz)

Price:

€ 2 619.00

TechCraft, Laser Engravers and Cutters