

LaserPecker LP2 Plus Laser Engraver

Gamintojas: **LASERPECKER** · Modelis: **LP2P** · EAN: **5905156104143** · Prekės kodas: **659491**



1 027,90 €

Kaina su PVM

Be PVM: **849,50 €**

Sandėlyje



Prekė internetu

Nuskuenuokite kodą arba apsilankykite www.shopro.lt

Aprašymas

LaserPecker LP2 Plus Laser Engraver

LaserPecker LP2 Plus is a compact laser engraver designed for precise engraving and cutting in many materials. The device combines high speed, good accuracy, and simple operation, making it suitable for both small workshops and mobile work. With 10 W of power, up to 4K resolution, and support for over 150 materials, it allows you to create personalized projects, product markings, or decorative elements. The design is engineered to facilitate quick project setup and a smooth transition from concept to finished engraving.

High speed and efficiency

The LaserPecker LP2 Plus achieves a maximum engraving speed of up to 4000 mm/s, which significantly reduces project completion time. In practice, this means that many elements can be produced in a shorter time, which is particularly important for serial work or when fulfilling orders for personalized products. The algorithms used automatically adjust the operating parameters to the type of project, so the user does not have to manually adjust the settings each time the graphics change.

Powerful 10 W laser and precise engraving

The device uses a 10 W diode laser with a wavelength of 450 nm. This makes it possible to perform deeper engravings and cut materials such as plywood or black acrylic. Under favorable conditions, the engraver can cut through up to 6 mm of plywood in a single pass. The precise laser spot size of 0.06 × 0.08 mm allows you to maintain clear details even in small patterns or inscriptions.

Support for multiple materials

LaserPecker LP2 Plus supports over 150 different materials. This allows you to engrave on wood, bamboo, leather, felt, acrylic, coated metals, and more. The device can also handle materials such as stainless steel, tinted glass, and paper, allowing you to create a wide range of products, from decorations and gifts to markings and advertising elements.

Mobile design and convenient operation

The device has been designed with mobility in mind. The entire set weighs approximately 3.39 kg, making it easy to move the engraver between workstations or take it with you to work on a project elsewhere. The foldable design and compact dimensions make it easy to store the equipment and set up a workstation even in a small space.

Simple operation and wide compatibility

The LaserPecker LP2 Plus works with LaserPecker Design Space and LightBurn software, which allow you to design and manage the engraving process. The device can be connected via Wi-Fi or USB and operated from a smartphone, tablet, or computer. Support for popular graphic file formats allows you to quickly import projects and start working without complicated configuration.

Included

- LaserPecker LP2 Plus laser engraver
- AC power adapter with power cord
- Base plate
- Electric tripod
- Protective cover
- Safety glasses
- 4 L-shaped positioners
- USB-A to USB-C cable (0.6 m)
- USB-A to USB-C cable (1.5 m)
- 2 security keys
- H3 Allen key
- H2.5 and H1.5 Allen keys
- User manual
- Test material kit

Manufacturer	LaserPecker
Model	LP2 Plus
Laser type	450 nm diode
Laser power	10 W
Maximum engraving speed	4000 mm/s
Maximum preview speed	10000 mm/s
Resolution	1K / 2K / 4K
Laser spot size	0.06 × 0.08 mm
Working area	100 × 100 mm
Supported materials	including wood, bamboo, leather, felt, acrylic, coated metal, stainless steel, tinted glass, paper
Supported files	JPG, SVG, PNG, BMP, G-code, DXF
Connectivity	Wi-Fi, USB
Supported systems	Android 7.0+, iOS 13+, Windows 10+, macOS 10.15+
Power supply	DC 24 V / 5 A, AC 100-240 V 50-60 Hz
Device weight	approx. 3.39 kg

Laser module dimensions	185 × 74 × 146 mm
Safety certificates	CE, ROHS, FCC, FDA, NCC, KC, UKCA, TELEC, SRRC

GPSR Link: https://psr-assets.innpro.pl/creative_technologies/sg_creative_technologies_laser_engravers_and_cutters.pdf, Gross weight: 6160, Net weight: 6060, Box length: 52,50, Box width: 29,50, Box height: 24,50

Techninė specifikacija

Specifications	
Sandėlio grupė	Creative Technologies/Laser engravers and cutters/Devices [+31][-4]
Matmenys ir svoris	
Matmenys (I × P × A)	52,00cm × 29,00cm × 24,00cm
Svoris	6,16kg