



Tél.: 05 22 93 20 96/ 05 22 93 42 62
GSM : 06 62 25 14 09/ 06 62 13 32 72
120 - Lot OP Lissasfa - Casablanca

Snapmaker Original 1600mW Laser Cutting Module



Upgrade your Snapmaker Original to Acquire Stronger Laser Power

Upgrade makes differences.

With power increased by 7 times, the engraving is quickened and power output is strengthened.

Upgrade your Snapmaker Original to a micro laser cutter.



In addition to the engraving function, different types of materials can be cut, allowing you to bring your creativity into full swing.

Various thin materials can be cut, such as wood, leather, and cardboard.



Exquisite

The laser module is exquisitely made of aluminum

Streamlined Body

Metal polishing chamfer is used to ensure streamlined body.

Superior Quality

Anodizing sanding process is adopted to ensure superior quality.

Make Operation Easy

The operation method of 200mW laser module is inherited to make operation easy.

Fully Compatible

Standard interface is fully compatible with Snapmaker Original, allowing switch between different function modules.

Specifications

1600 mW Laser Cutting Module

LASER :	1600 mW 445 nm Laser Diode
SAFETY CLASS :	Class 4
SUPPORTED FILE TYPES :	SVG, JPEG, PNG, etc.
SUPPORTED PROCESSING METHOD :	Vector Engraving, Raster Engraving
OPERATING TEMPERATURE :	-20°C ~ 50°C (-4F~122F)
CONTINUOUS OPERATING TIME :	≤ 5 hours
WEIGHT :	About 275 g (0.6 lbs)
SUPPORTED MATERIALS :	Wood, bamboo, leather, plastic, film, fabric, felt, paper, non-transparent acrylic, food, etc.
NONSUPPORTED MATERIALS :	Metal, glass, gem, transparent materials, reflective materials, etc.

Supported Materials

Material	Engrave	Cut
Cork	✓	✗
Bamboo	✓	✗
Rubber	✓	✗
Acrylic	✓	✓
MDF	✓	✗
EVA	✓	✓
Corrugated Cardboard	✓	✓
Plywood	✓	✓
Leather	✓	✓
Sticker	✓	✓
Colored Card	✓	✓



Who We Are

snapmaker

The Snapmaker team started from a group of talented makers. We love all kinds of fabrication tools such as 3D printers, laser engravers and CNC carvers and we hope that everyone can make good use of these tools in their daily life as we do. That is why we started Snapmaker.

We devote unprecedented commitment to hardware and software development and community establishment, ensuring that we can provide high-quality, affordable and user-friendly fabrication machines. We hope our products will enable you to turn your ideas into reality no matter you are a 30-year-old engineer, an 80-year-old hobbyist or a 10-year-old student.

The successful fulfillment on Kickstarter rewards is just the beginning of our journey. There is still a long way to go. With our passion and perseverance, we believe that making will be as easy as taking photos in the coming decades.



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