

# beamo

## CO<sub>2</sub> Laser cutter



## **Tiny Footprint. Large Possibilities.**

The beamo's sleek, modern design sits beautifully in any home, school, or workshop space. The metal body and acrylic lid come pre-assembled at 7 by 24 by 17.5 inches (HWD). The modest build fits perfectly on any desk, while still allowing for a large cutting space of 8.2 by 11.8 inches for its powerful 30W CO2 laser.

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## Beam Studio

This powerful software's intuitive UI and high compatibility provide a smooth and easy to use creative tool for all FLUX users. Beam Studio simplifies the crafting process and keeps your mind focused on creating.



## Functional Add-on

Compact but powerful. With add-on modules, beamo can customize a dynamic range of products in any unique shape or style, allow for more configurations and materials including steel and rounded objects, perfect for your small business needs.



## Camera Preview

Preview mode shows you exactly where your design will be etched, so your design comes out exactly as shown in the preview, no surprises.

beamo

Weight ..... 22 kg

Dimension (HWD) ..... 177 x 615 x 445 mm  
( 7 x 24 x 17.5 inches )

Work Area ..... 300 x 210 mm ( 11.8 x 8.3 inches )  
Camera Preview Area ..... 300 x 195 mm ( 11.8 x 7.7 inches )  
Work Area Depth ..... 45 mm ( 1.8 inches )

Power ..... AC 110V / 220V

Laser spec ..... 30W CO2 Laser 10640nm

I/O ..... Wi-Fi / Ethernet / Direct Network Cable



## Bitmap Engraving

High-quality laser experience can afford bitmap engraving with 300mm/s. Less wasted time, less effort, best execution.



## Versatile Range of Materials

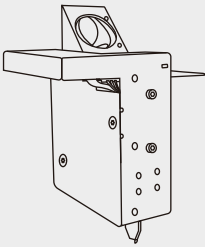
Beambox can easily cut dozens of materials up to 8 to 12mm, work flawlessly and save time for more creation.

### Compatible Materials

	1 <sup>st</sup> Cutting	2 <sup>nd</sup> Cutting	Engraving
Wood	3 mm	5 mm	<input type="checkbox"/>
Acrylic	3 mm	5 mm	<input type="checkbox"/>
Leather	3 mm	5 mm	<input type="checkbox"/>
Cardboard	3 mm	5 mm	<input type="checkbox"/>
Fabric	5 mm	8 mm	<input type="checkbox"/>
Bamboo	3 mm	5 mm	<input type="checkbox"/>
Rubber			<input type="checkbox"/>
Glass			<input type="checkbox"/>
Cement			<input type="checkbox"/>
Stone			<input type="checkbox"/>
Anode Metal			<input type="checkbox"/>
Stainless Steel			<input type="checkbox"/>

\* with diode laser

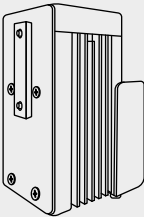
# beamo



## **Autofocus**

Able to autofocus by itself, so you'll never have to manually change the height again.

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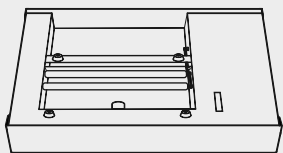


## **Hybrid Laser**

Able to engrave on metal and metal-like materials with ease.

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# add-on



## Rotary

Able to shape round, cylindrical objects. It can hold objects from 8 mm to 100 mm in diameter, anything from a pen to a 30 oz tumbler can be your workpiece.

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### Add-on combinations

Hybird Laser

Autofocus

Hybird Laser

Rotary

Autofocus

Rotary