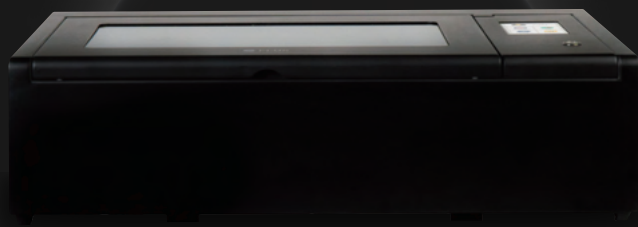


Beambox

CO₂ Laser cutter



Free Your Inner Artist and Bring Your Ideas to Life.

With a 40-watt / 50-watt laser tube, Beambox is a powerful laser cutter and engraver that lets you shape, cut, and engrave on materials like wood, leather, acrylic, and cardboard. It's perfect for your home and creative use.



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.



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 5mm, work flawlessly and save time for more creation.



Camera Preview

Preview mode shows you exactly where your design will be etched, so what you see on your screen is what you get on your product, no surprises.

Beambox / Beambox Pro

Weight 40 / 48 kg

Dimension (HWD) 250 x 800 x 670 mm (9.8 x 31.5 x 26.3 inches)
250 x 900 x 670 mm (9.8 x 35.4 x 26.3 inches)

Work Area 400 x 375 mm (15.7 x 14.7 inches)
600 x 375 mm (23.6 x 14.7 inches)

Camera Preview Area 400 x 375 mm (15.7 x 14.7 inches)
600 x 360 mm (23.6 x 14.1 inches)

Work Area Depth 80 mm (3.1 inches)

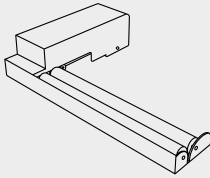
Power AC 110V/220V

Laser spec 40W / **50W** CO2 Laser 10640nm

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

Beambox add-on

Rotary



Able to shape round, cylindrical objects with Beambox or Beambox Pro, It can hold objects from 10mm to 90mm in diameter. Maximum Object Length: 30cm for Beambox, 50cm for Pro.

Compatible Materials

Cutting

Engraving

(Beambox / Beambox Pro)

Wood	.....	5 mm / 8 mm	<input type="radio"/>
Acrylic	.....	5 mm / 8 mm	<input type="radio"/>
Leather	.....	6 mm / 8 mm	<input type="radio"/>
Cardboard	.....	7 mm / 10 mm	<input type="radio"/>
Fabric	.....	10 mm / 12 mm	<input type="radio"/>
Bamboo	.....	5 mm / 8 mm	<input type="radio"/>
Rubber			<input type="radio"/>
Glass			<input type="radio"/>
Cement			<input type="radio"/>
Stone			<input type="radio"/>
Anode Metal			<input type="radio"/>
Stainless Steel			<input type="radio"/>

* With FLUX Stainless Steel Spray



Beam Studio

Powerful software's intuitive UI and high compatibility provide a smooth and easy to use creative tool for all FLUX users. Perfect for both beginners and professional creators, Beam Studio simplifies the crafting process and keeps your mind focused on creating.

Professional Features for Design

- **Basic graphic tools**
- **Multi – layers control**
- **Vectorize**
- **Invert**
- **Crop**
- **Boolean**
- **Offset**
- **Array**
- **Align**

Compatible File Type and Design Software

SVG / PNG / JPG / DXF / PDF / AI



Adobe
Illustrator



Adobe
Photoshop



Affinity
Design



Autodesk
AutoCAD



Sketch



SketchUp



SolidWorks



Corel Draw



Rhinoceros

Operating System

Windows 10 / macOS 10.13 / Ubuntu / Chrome OS