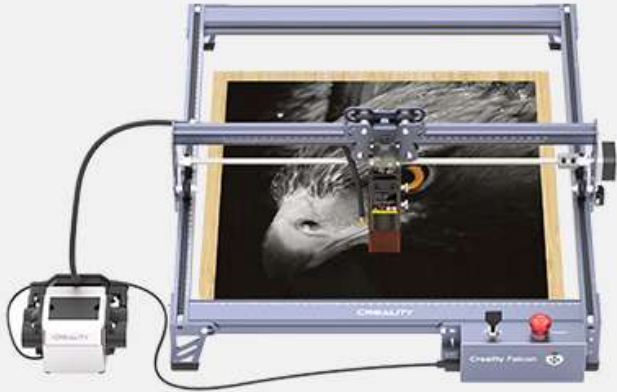


One-stop Solution for Creation and Efficiency



Honeycomb kit (500*500mm)



Extra risers



Rotary kit



Falcon laser safety glasses



Camera



Protective cover
for laser engraver

Note: The above items are optional accessories

Unlimited Creativity with Extensive Compatibility



Windows

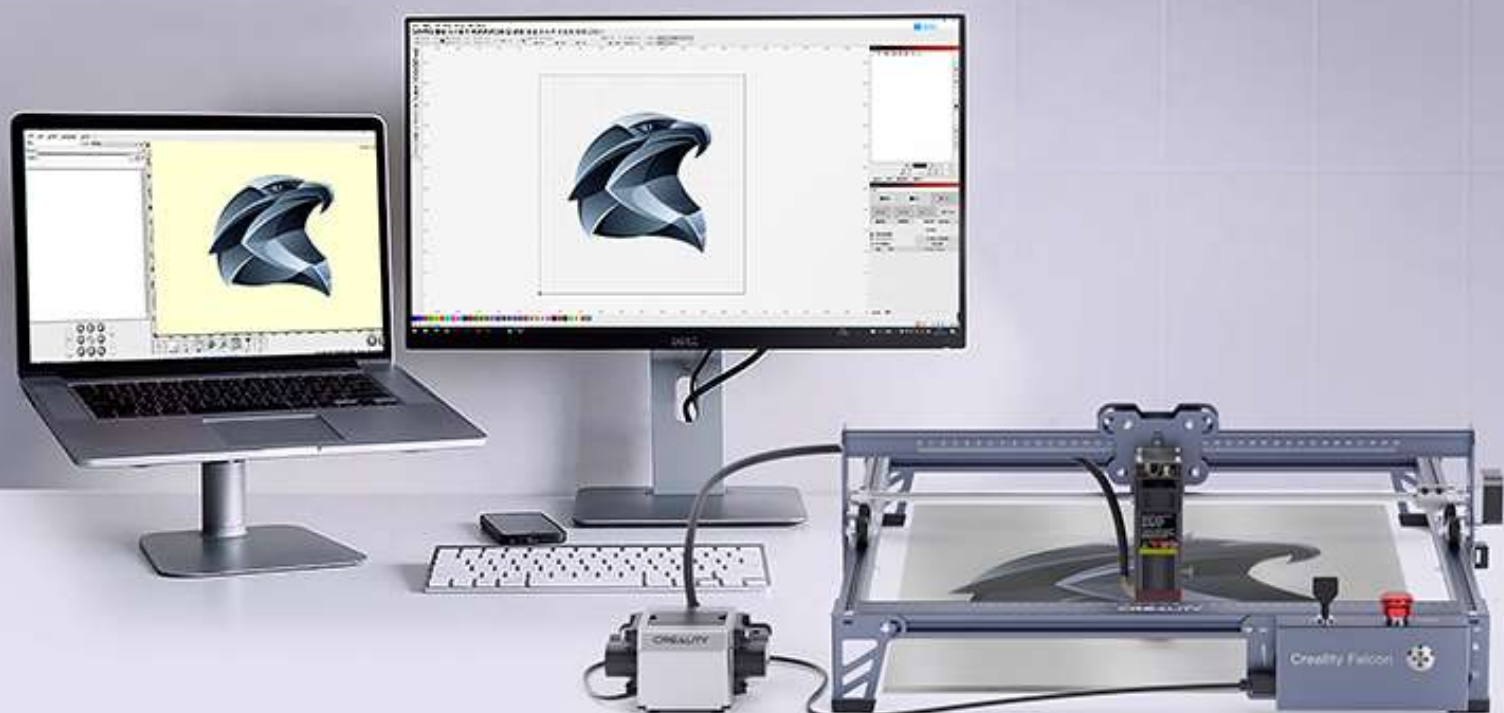


Mac OS

Software: LightBurn, LaserGRBL

File Format: SVG/PNG/DX/TIF/BMP/PDF/NG

Operating System: Mac OS/Windows



Unleash Your Creativity Without Limits



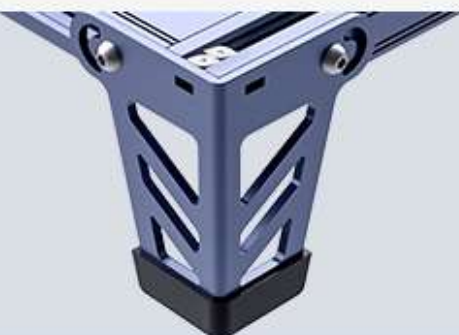
Multi-level fixed focus block

Quick measure scale on
the axis profiles



Stability-oriented drive

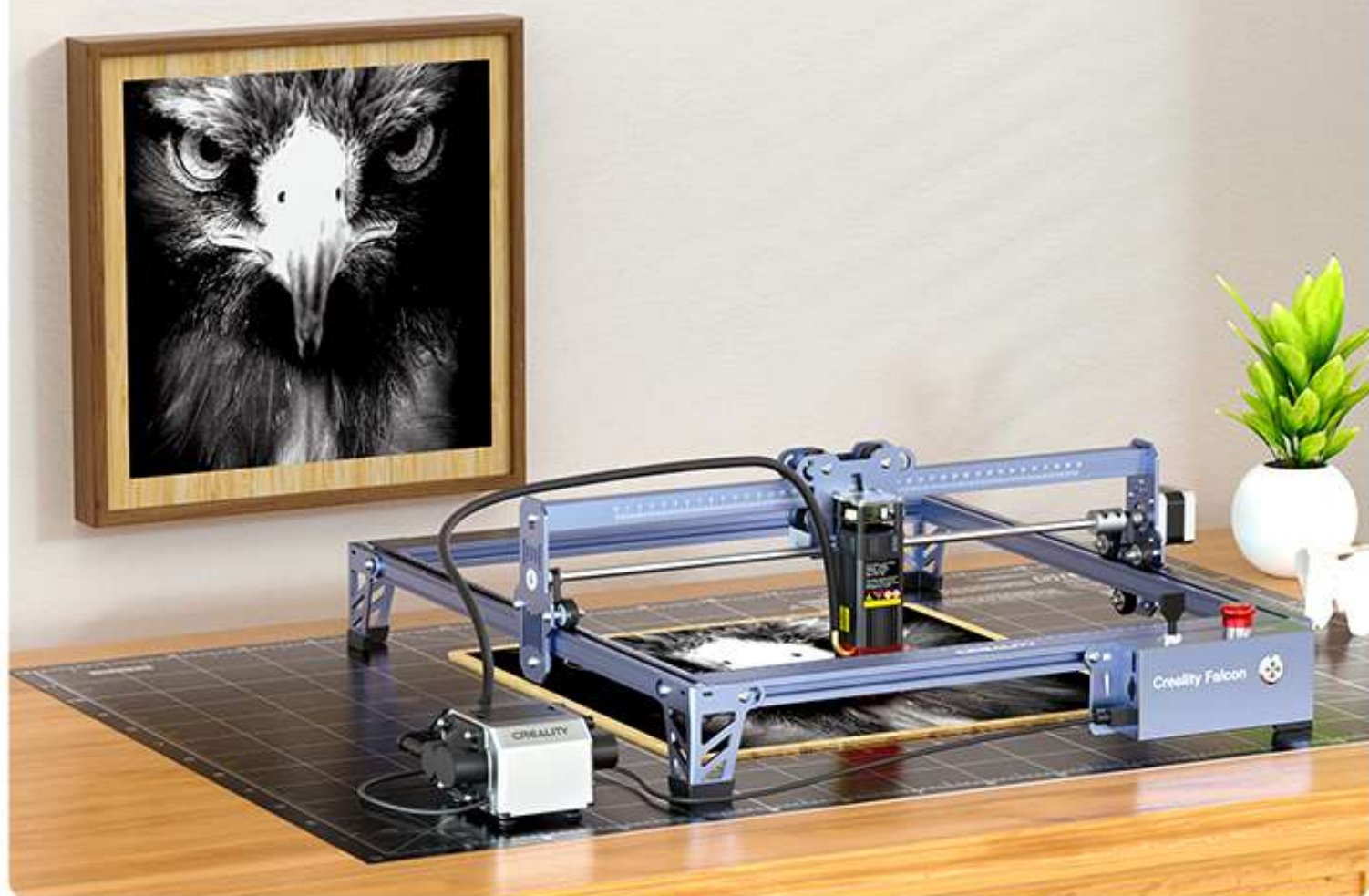
Smooth v-shaped
motion wheels



L-shaped anti-slip
rubber tripods

Enjoy State-of-the-art Engravings and Cuttings

The improved 6-lens array compresses the focal spot to only 0.06mm. It will provide more details to your engraving and bring pet hair to life!



Do Neat Jobs with Air Assist

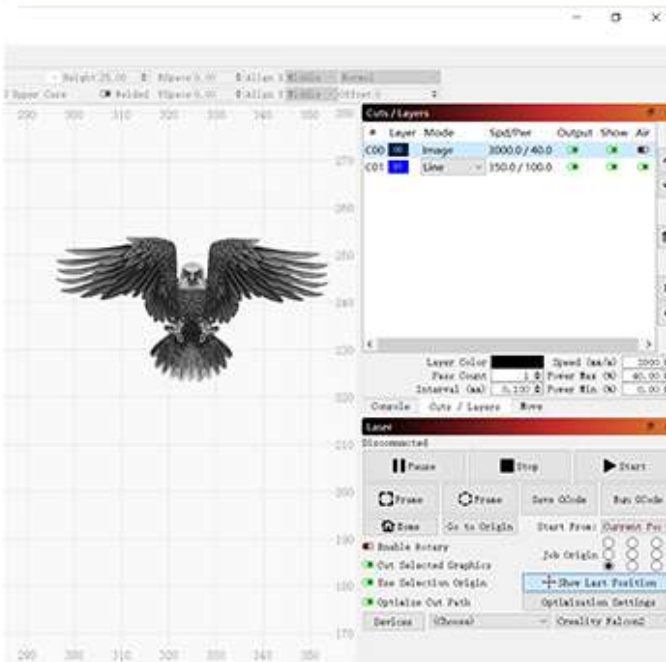
With the built-in air-assist device, the surface of the engraved object stays clean. No need to waste material for repeated cuts, and satisfactory results can be obtained in one pass. Just adjust it manually or automatically with LightBurn!



With Air Assist



Without Air Assist



Adjust airflow through LightBurn



Adjust airflow through LightBurn

Engrave Heartily with Sure Safety

Intelligent and thoughtful functions are introduced in all aspects for user safety.



Emergency Stop Button

If an emergency occurs during operation, you can also manually stop the machine immediately.



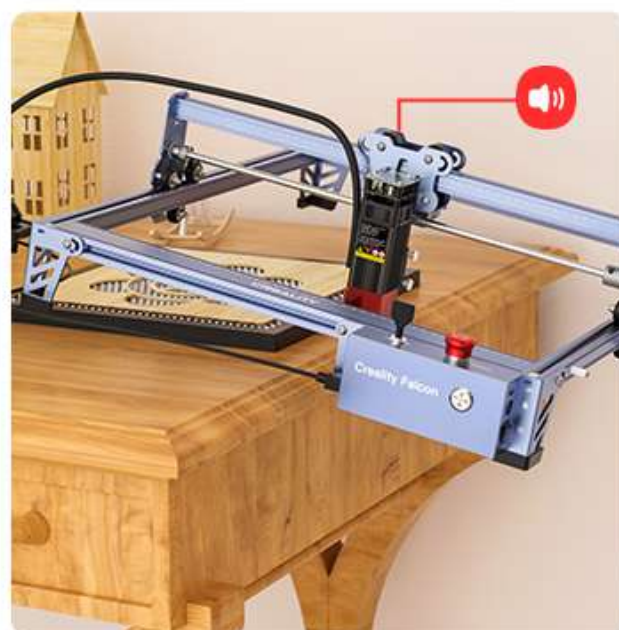
Security Lock Design

Professional use only.



Laser Protective Cover

Made of high-efficiency colored filter glass material, the protective cover around the laser head will effectively prevent the laser from dazzling the eyes.



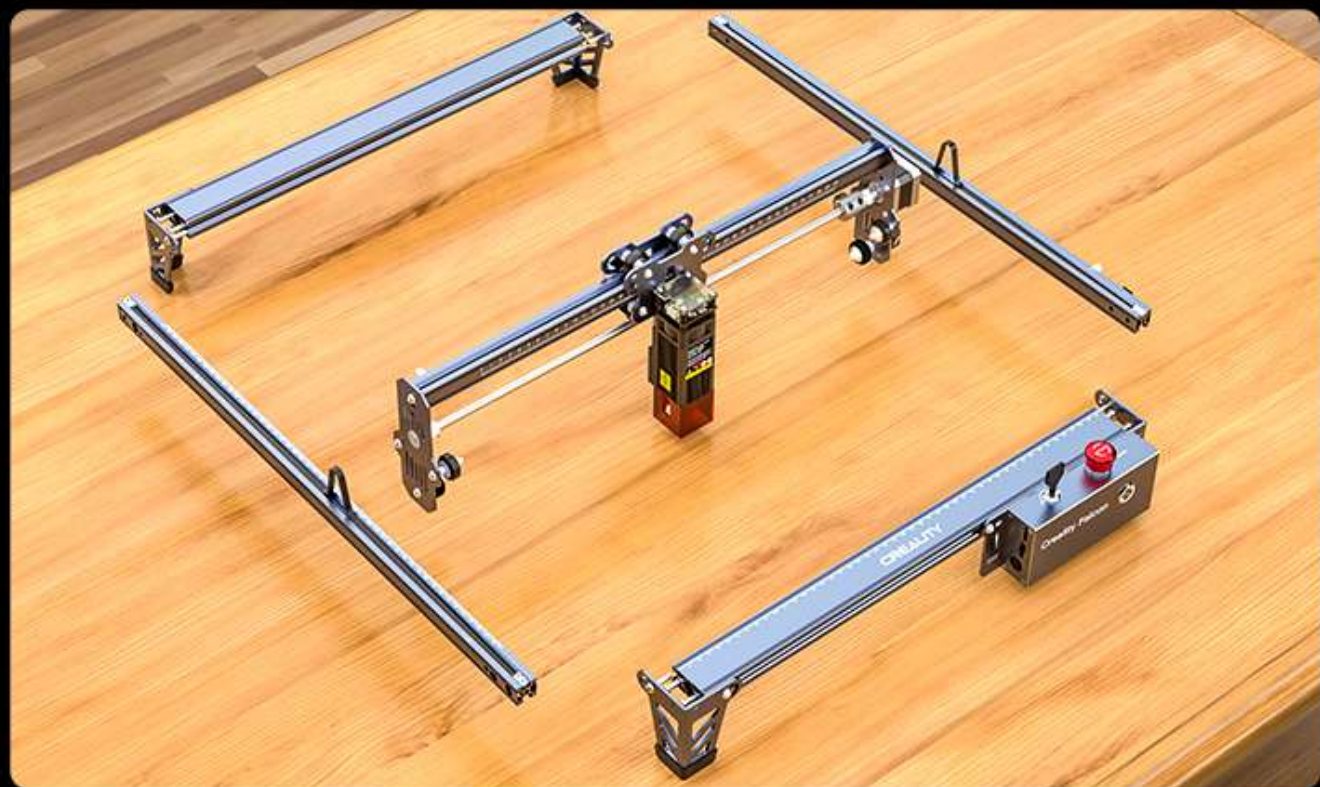
Active Stop Function

The machine will stop working in case of accidental tilt, flip or drop, with the buzzer and indicator sending alert.



Unleash innovation with one-button

In the offline working state, a single button to preview, start, pause or stop engraving. The integrated LED indicator will signal the status clearly.



Quick assembly

Simplified construction for effortless assembly

Let Your Creativity Flow Effortlessly



Engrave anywhere, anytime

Import a file via a TF card. Use it indoors, outdoors or anywhere you like without connection with a computer.



3S focusing

Loosen the laser module screw, slide the module block and tighten the screw until its protective cover touches the focus

Let Your Creativity Flow Effortlessly



Engrave anywhere, anytime

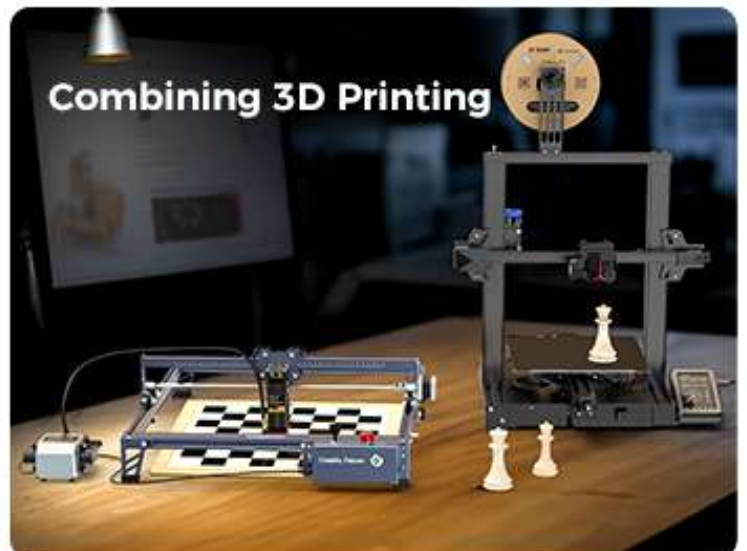
Import a file via a TF card. Use it indoors, outdoors or anywhere you like without connection with a computer.



3S focusing

Loosen the laser module screw, slide the module block and tighten the screw until its protective cover touches the focus

Personalize Your Life with Engraving and Cutting



Creality Falcon Pro 10W

Designed for Beginners



Create
more works



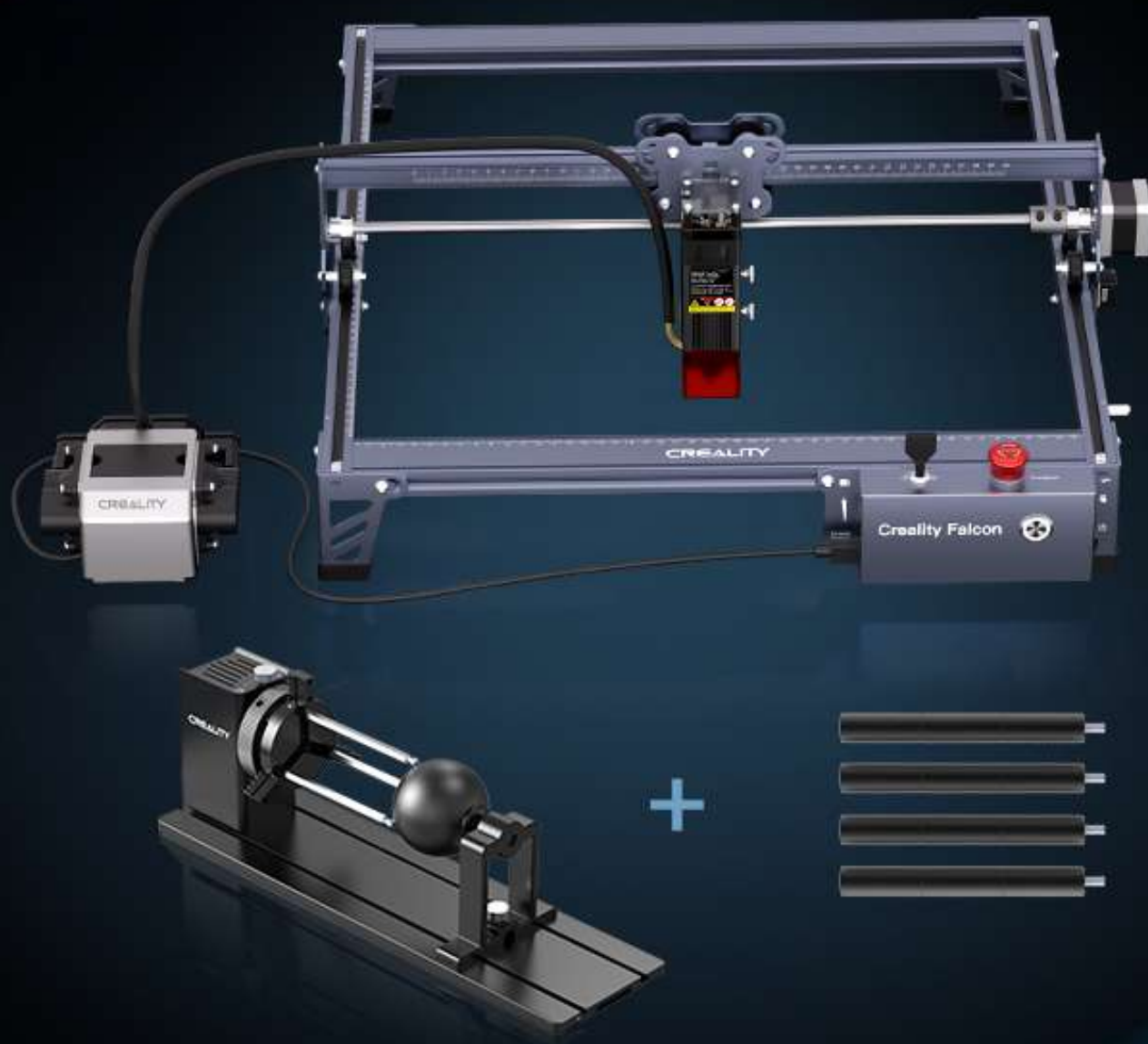
Easy to
get started



One-stop
solution



Creality Falcon Pro 10W und Rotary Kit Pro Upgrade-Paket



Product Parameters:

Cutting thickness: 5mm (basswood cutting)

Laser head power: 10W

Engraving speed: Maximum 10000mm/min

Laser wavelength: 455±5nm

Engraving precision: 254 dpi

Applicable materials: wood, acrylic, metal, paper, felt, leather, stone, etc.