

Laser Model	Dimensions	Work Area (L x W)	Camera Preview	Focus	Laser Tube Wattage	Cutting Thickness	Engraving/Cutting Materials*	Rotary Attachment Available	Connectivity	Operating System
Flux Beamo	24.21" x 17.52" x 6.97"	11.81" x 8.27"	✔	Manual	30W	0 - 0.1875"	Cardboard, Paper, Wood, Leather, Acrylic, Glass, Stone, Metal, Stainless Steel, Fabric and more	✔	USB or WiFi	Windows / MacOS / LINUX
Flux Beambox II	39.57" x 27.24" x 13.15"	23.62" x 14.76"	✔	Auto	55W	0 - 0.79" Not recommended for cutting 3/4" acrylic.	Wood, Leather, Cardboard, Acrylic, Cork, Rubber, Glass, Stone, Metal and Stainless Steel and more	✔	USB or WiFi	Windows / MacOS / LINUX
Flux Hexa	43.7" x 26.37" x 10.75"	28.74" x 16.14"	✔	Auto	60W	0 - 0.375"	Wood, Leather, Cardboard, Acrylic, Rubber, Fabric, Glass, Stone, Metal and Stainless Steel and more	✔	USB or WiFi	Windows / MacOS / LINUX
xTool P3	49.2" x 30.7" x 19.5"	36" x 18"	✔	Auto	80W	0 - 0.79" (wood) 0 - 0.98" (acrylic)	Wood, Acrylic, Fabric, Leather, Metal, Glass, Bamboo, Ceramic and more	✔	USB or WiFi	Windows 10 (64-bit) or later, macOS 10.15 (Catalina) or later / macOS 11 (Big Sur) or later
Glowforge® Pro	38" x 20.75" x 8.25"	11" x 19.5"	✔	Auto	45W	0 - 0.5"	Wood, Paper, Delrin, Cork, Fabric, Cardboard, Mylar, Sandpaper, Leather, Acrylic, Rubber, Foods, Glass, Marble, Stone, Ceramic Tile, Anodized Aluminum, Titanium, Corian, and more		WiFi	Windows / MacOS / LINUX
Glowforge® Pro HD	38" x 20.75" x 8.25"	11" x 19.5 with infinite length due to passthrough	✔ HD with preview mode	Auto	45W	0 - 0.5"	Wood, acrylic, leather, draftboard, veneer, paper, cardboard, cork, rubber, glass, stone, slate, marble, ceramic tile, metal and stainless steel, and more		WiFi	Windows / MacOS / LINUX
Glowforge® Plus	38" x 20.75" x 8.25"	11" x 19.5"	✔	Auto	40W	0 - 0.5"	Wood, Paper, Delrin, Cork, Fabric, Cardboard, Mylar, Sandpaper, Leather, Acrylic, Rubber, Foods, Glass, Marble, Stone, Ceramic Tile, Anodized Aluminum, Titanium, Corian, and more		WiFi	Windows / MacOS / LINUX
Glowforge® Plus HD	38" x 20.75" x 8.25"	11" x 19.5	✔ HD with preview mode	Auto	40W	0 - 0.5"	Wood, acrylic, leather, draftboard, veneer, paper, cardboard, cork, rubber, Glass, stone, slate, marble, ceramic tile, metal and stainless steel and more		WiFi or ethernet	Windows / MacOS / LINUX
Aeon Mira	35.5" x 28" x 16.5"	11.75" x 19.75"		Auto	40W	0 - 0.787"	Wood, Acrylic, Glass, Aluminum, Stainless Steel, Leather, Stone, Tile, Marble, Granite, Brick, River Rock, Bone, Rubber, Plastic, Ceramic, Paper, Cork, Textiles and more	✔	USB or WiFi	Windows / MacOS
Full Spectrum Muse 3D	32.3" x 20.3" x 8.5"	20" x 12"	✔	Auto	40W	0 - 0.25"	Acrylic, Coated Metals, Fabric, Glass, Leather, Paper, Rubber, Stone, Wood and more	✔	WiFi	Windows / MacOS / LINUX

*Whether you can engrave, cut or do both depends on the type of material. Not all materials are capable of both.

Comparison guide continued on next page.

Lasers offered on jpplus.com

Hobby Laser CO2 Comparison Guide

Laser Model	Dimensions	Work Area (L x W)	Camera Preview	Focus	Laser Tube Wattage	Cutting Thickness	Engraving/Cutting Materials*	Rotary Attachment Available	Connectivity	Operating System
Thunder Laser Mini	44" x 33" x 26"	23.6" x 15.7"	✔	Manual	40W	0 - 0.39"	Acrylic, MDF, Foam, Wood, Cardboard, Cotton Fabric, Leather, Rubber, Bamboo, Kraft Paper, Plastics, Glass, Granite, Marble, Anodized Aluminum and more	✔	USB or WiFi	Windows / MacOS / LINUX
Trotec Speedy 100	40" x 31" x 40"	24" x 12"	✔	Auto	30W up to 60W	Varies by Wattage	Acrylic, Glass, Plastic, Leather, Metal, Paper, Stone, Textiles, Wood	✔	USB	Windows
Boss LS-1416	61.5" x 36.6" x 45.3" (with 70W Tube Extension and stand)	15.75" x 13.75"		Auto	50W	0 - 0.375"	Acrylic, Wood, Leather, Rubber, Plastic, Corian, Gold, Aluminum, Steel, Titanium, Copper, Paper, Fabric, MDF, Cardboard, Foam, Fiberglass and more	✔	USB or WiFi	Windows / MacOS / LINUX
Boss LS-1630	65.5" x 37.5" x 44.5" (with 105W Tube extension)	15.75" X 29.50"		Auto	70W	0 - 0.375"	Acrylic, Wood, Leather, Rubber, Plastic, Corian, Gold, Aluminum, Steel, Titanium, Copper, Paper, Fabric, MDF, Cardboard, Foam, Fiberglass and more	✔	USB or WiFi	Windows / MacOS / LINUX

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