

## Diode Laser Comparison Guide

Laser Model	Dimensions	Work Area	Camera Preview	Focus	Laser Tube Wattage	Max. Cutting Thickness	Engraving/Cutting Materials*	Infrared Module	Printing Module	Connectivity	Operating System
Flux Ador™ 10w	25.07" x 19.21" x 8.89"	16.92" x 11.81"	✓	Auto	10W	5/16" (8mm) varies by material	<b>Engrave &amp; Cut:</b> black acrylic, wood, veneer, cardboard, paper, leather/faux leather, cork <b>Engrave Only:</b> glass, stone, metal, and stainless steel (with optional infrared model), etc.	✓	✓	Wi-Fi, Ethernet or USB	Windows, Mac or Linux
Flux Ador™ 20w	25.07" x 19.21" x 8.89"	16.92" x 11.81"	✓	Auto	20W	3/8" (10mm) varies by material	<b>Engrave &amp; Cut:</b> black acrylic, wood, veneer, cardboard, paper, leather/faux leather, cork <b>Engrave Only:</b> glass, stone, metal, and stainless steel (with optional infrared model), etc.	✓	✓	Wi-Fi, Ethernet or USB	Windows, Mac or Linux
Glowforge® Spark	21" x 18.5" x 5.125"	8" x 12"	✓	Auto	6W	without tray: 3/4" (19mm) with tray: 1/4" (6mm) varies by material	<b>Engrave &amp; Cut:</b> wood, acrylic, leather, veneer, paper, cardboard, cork, rubber and more <b>Engrave Only:</b> stone, slate, marble, ceramic tile, titanium and aluminum			Wi-Fi	Windows, Mac or Linux
Glowforge® Aura	22" x 20.5" x 5"	12" x 12" with infinite length due to passthrough	✓	Auto	6W	without tray: 3/4" (19mm) with tray: 1/4" (6mm) varies by material	<b>Engrave &amp; Cut:</b> wood, acrylic, leather, veneer, paper, cardboard, cork, rubber and more <b>Engrave Only:</b> stone, slate, marble, ceramic tile, titanium and aluminum			Wi-Fi	Windows, Mac or Linux
Xtool F1	7.05" x 9.25" x 13.15"	4.53" x 4.53"		Manual or Auto	10W	5/16" (8mm) varies by material	<b>Engrave &amp; Cut:</b> plywood, dark acrylic, metal, stainless steel, leather, rock coaster, brass, aluminum sheet, red copper, silver, art scratch paper, corrugated paper, craft paper <b>Engrave Only:</b> plywood, dark acrylic, leather	✓		Wi-Fi or USB	Android, iOS, iPad, Windows, Mac
OMTECH Light B10	25.8" x 25" x 7.9"	15.75" x 15.75"		Manual	10W	5/16" (8mm) varies by material	<b>Engrave &amp; Cut:</b> black acrylic, wood, veneer, cardboard, paper, leather, cork <b>Engrave Only:</b> slate, brick	✓		USB	Windows, Mac or Linux

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