

EPILOG mini 24x12

Wattage Options:
35 watts 40 watts 45 watts



Epilog Mini 24

The Epilog Mini 24 is the world's most affordable high performance laser system. Incorporating a popular 24" x 12" (610 x 305 mm) table size, the Mini 24 is ideal for fitting an industry standard 24" x 12" engraving material into the system. Fully featured, the Mini 24 includes Epilog's Radiance™ High Energy Optics, Auto Focus, Red Dot Pointer and Air Assist.

Contact Us At Engraver's Express:

Vancouver: 1-604-533-3467 Calgary: 1-403-569-0402 Toronto: 1-905-602-5900 Quebec: 1-514-339-5555

Max Engraving Area	24" x 12" (610 x 305 mm)
Max Material Thickness	6" (152 mm). Remove Table for 8" (203 mm) depth and 23.5" x 11.75" (597 x 298 mm) engraving area.
Laser Tube Wattages	35, 40, and 45 watts
Standard Features	Radiance™ High Energy Optics, Air Assist, Auto Focus, Red Dot Pointer, Integrated Vector Grid & Vacuum Table, 2" (51 mm) Focus Lens, Relocatable Home Position.
Intelligent Memory Buffer	Store unlimited files up to 64 MB. Rolling buffer allows files of any size to be engraved.
Operating Modes	Optimized raster engraving, vector cutting or combined raster/vector mode.
Motion Control System	High-speed, continuous-loop, DC servomotors using linear and rotary encoding technology for precise positioning.
Laser Source	State-of-the-art, digitally controlled, air-cooled CO laser tubes are fully modular, permanently aligned, and field replaceable.
X-Axis Bearings	Ground and polished stainless steel NeverWear™ Bearing system.
Belts	Advanced B-style doublewide Kevlar precision drive belts.
Resolution	User Controlled from 75 to 1200 dpi
Speed and Power Control for Raster/Vector	Computer or manually controlled speed and power in 1% increments to 100%. Vector color mapping links speed and power settings to any RGB color.
Print Interface	10 Base T Ethernet or USB connection. Compatible with Windows 2000/XP.
Size	34.5" W x 16" H x 22.5" D (876 x 572 x 406 mm)
Weight	90 lbs. (41 kg) – 120 lbs. (55 kg) with stand.
Electrical Requirements	Auto-switching power supply accommodates 110 to 240 volts, 50 or 60 Hz, single phase, 15 amp AC
Ventilation System	External exhaust to the outside required. There is 1 output port, 4" in diameter.

Material Capabilities

	Engrave	Cut
Wood	•	•
Plastic	•	•
Acrylic	•	•
Glass	•	
Coated Metal	•	
Ceramic	•	
Delrin	•	•
Cloth	•	•
Leather	•	•
Marble	•	
Matte Board	•	•
Melamine	•	•
Paper	•	•
Mylar	•	•
Pressboard	•	•
Anodized Aluminum	•	
Rubber	•	•
Wood Veneer	•	•
Fiberglass	•	•
Circuit Boards	•	
Stainless Steel	•	
Painted Metals	•	
Tile	•	
Cork	•	•
Corian	•	•

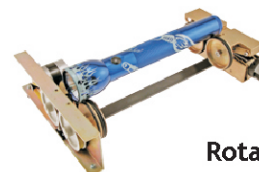
Epilog Mini24 Accessories



Air Compressor



Mini Stand



Rotary Attachment