

IMAGINE | DESIGN | CREATE

zing
LASER



Versatile Work Area.

Affordable Starting Price.

Same Epilog Quality.

* ZING LASER STARTER SERIES

MADE IN USA





TWO MODELS TO FIT YOUR NEEDS

The Zing 16 Laser features a 16" x 12" (406 x 305 mm) engraving and cutting area, high-speed stepper motors, a shielded roller bearing assembly on a ceramic coated aluminum guide rail, Waveguide laser tubes up to 40 watts, and standard USB and Ethernet connection.

Or move up to the Zing 24 Laser with an industry-standard 24" x 12" (610 x 305 mm) work area, Radiance™ High Energy Optics, Laser Head Parking, Heat-Controlled Cooling Fans, Easy Access Drop-Down Door and power choices *up to 60 watts*.

✦ DESIGNED AND MANUFACTURED IN THE USA

CREATE OR EXPAND YOUR BUSINESS WITH MORE ENGRAVING AND CUTTING POSSIBILITIES.

- Electronics Engraving
- Wood Engraving & Cutting
- Marble & Stone Etching
- Glass Etching
- Corporate Giveaways
- Laptop & MP3 Player Customization
- Acrylic & Wood Signage
- Wedding Memorabilia
- Nameplates & Desksets
- Fabric Appliqués
- Toys & Games
- Wooden Models
- Photo Albums
- Holiday Decorations
- Laser Cut Cards & Invitations
- Jewelry
- Corporate & Sporting Awards
- Acrylic Plaques

For even more ideas of what you can create with an Epilog Laser system, visit our Sample Club at www.epiloglaser.com/sample_club.htm.

ALL IT TAKES IS ONE IDEA!

An Epilog Laser system uses a laser beam to engrave and cut a wide variety of materials for limitless applications.



EASY TO SET UP AND BEGIN ENGRAVING

There has never been an easier laser system to set up and start using. Connect the laser to your PC through a USB, Ethernet connection or even wirelessly (with a router) and begin using it right away. We've designed the Zing Laser to work like a printer while being safe enough to use in an office environment.



Ethernet



USB



Wireless



AFFORDABLE, HIGH QUALITY ENGRAVING

When Epilog Laser designs an entry-level laser system, it's anything but entry-level quality. Epilog's laser systems are renowned for the high quality engraving that only we can obtain, and we've carried that through to our Zing Laser Starter Series.

MOST EXPERIENCED DISTRIBUTORS

Our network of distributors is dedicated to finding the right laser system for you. We work with local distributors with the most industry experience. Many of Epilog's distributors have been with Epilog since the beginning so you know they'll be there for anything you need.

PARTNERS IN YOUR SUCCESS

After you buy a Zing Laser, Epilog is still there for you with monthly project downloads in our Sample Club, ongoing training through our Online Training Suite, and support and maintenance articles in our Technical Library. We are truly partners in your success.

START MAKING PROFITS NOW

Get the one machine that does everything you need it to do. The high quality engraving and cutting, technical support and features of an Epilog Laser system combine to make our customers the most successful in the industry. With Epilog Laser, *you're a customer for life*.

WWW.EPILOGLASER.COM



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TECHNICAL SPECIFICATIONS



ZING 16

ZING 24

Maximum Engraving Area	16" x 12" (406 x 304 mm)		24" x 12" (609 x 304 mm)
Max Material Thickness	4" (101 mm)		7.5" (190.5 mm)
Laser Tube Wattages	30 and 40-watt, air-cooled all-metal Waveguide tube		30, 40, 50 and 60-watt, air-cooled all-metal Waveguide tube
Standard Features	Air Assist, Motorized Table, Red Dot Pointer, 2" (51 mm) Focus Lens, Relocatable Home, Laser Dashboard, Shielded Roller Bearing Assembly		Zing 16 features, plus Radiance Beam Enhancing Optics, Easy Access Drop-Down Door, Laser Head Parking
Intelligent Memory Buffer	Store unlimited files up to 64 MB. Rolling buffer allows files of any size to be engraved.		
Operating Modes	Optimized raster, vector and combined mode.		
Motion Control System	High-Speed Micro Stepper Motors.		
X-Axis Bearings	Shielded Roller Bearing Assembly on a Ceramic Coated Aluminum Guide Rail.		
Belts	Advanced B-style Kevlar Belts.		
Resolution	User controlled from 100 to 1000 dpi.		
Speed and Power Control (engraving depth)	Computer or manually controlled speed and power in 1% increments to 100%. Vector color mapping links speed, power and focus settings to any RGB color.		
Print Interface	10Base-T Ethernet or USB Connection. Compatible with Windows XP/Vista.		
Size (W, D, H)	28.75" x 22.125" x 11.75" (730 x 562 x 298 mm)	38" x 27.25" x 15" (965 x 692 x 381 mm)	
Weight	95 lbs. (43 kg)	140 lbs. (64 kg)	
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 is required. There is 1 output port, 4" (102 mm) in diameter.		

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ZING LASER STARTER SERIES

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Discover how we've expanded the Zing Laser Starter Series to better meet your needs. To learn more visit us online at www.epiloglaser.com or call toll free 888-437-4564.