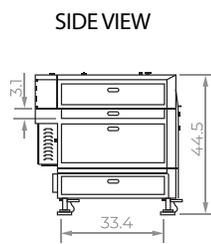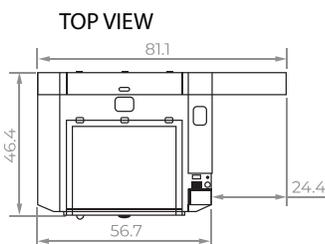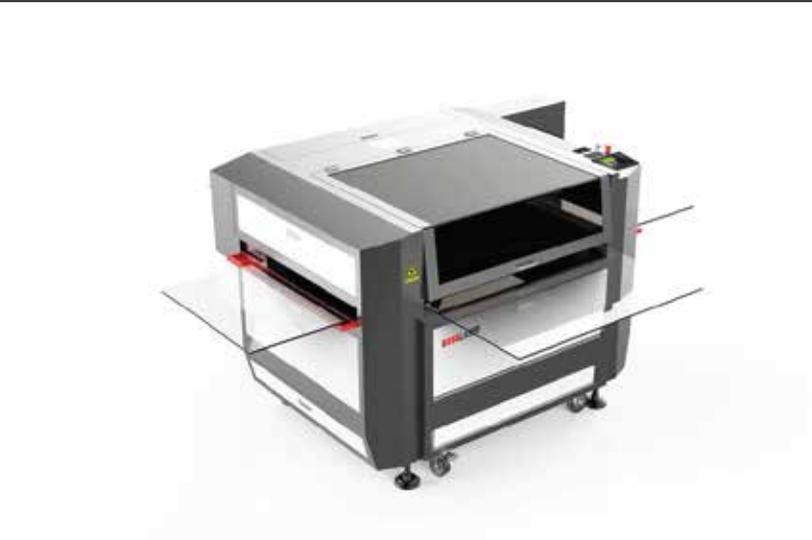**STARTING AT:** **$9,497.00**

80W X-SERIES
LASER POWER INCLUDED

4X FASTER WITH ALL NEW

TURBO DRIVE
AC SERVO MOTOR

INDUSTRY LEADING

2 YEAR
WARRANTY

LS-2440 INCLUDES:

• 4-Way Material Tru-Pass-Thru™ Points For Greater Flexibility
• BOSS X-SERIES™ 80W CO2 Power
• BOSS' LightBurn™ - All-In-One USA Software Package
• Designed & Engineered In USA By Boss Laser
• Honey Comb & Knife Blade Platforms Offers Flexible Material
• Illuminated LCD Panel For Quick Touch Laser Head Control
• Inline Beam Combiner Illuminates Red Dot For Improved Accuracy And Alignment
• LTL Truck Delivery Includes Online Tracking & LiftGate Service For Most Machines
• Made-In-USA Optics From American Photonics Offers 14% Beam
• Motorized Z-Table With Working Height Of 7" Accommodates Taller

• New & Easy Laser/PC Connectivity Via. WI-FI, Ethernet, Or USB
• New 256MB USB Flash Drive For Alternative Job Storage
• New All-In-One™ Laser Head With Auto-Focus & Air-Assist
• PC Compatibility Windows, Mac OS, Or Linux
• Quality Management System (QMS) - ISO-9001 CERTIFIED
•Tech Support For Life Via. BOSS' In-House Laser Tech's And Engineers
• VIP "How-To" Instructional Videos For Ongoing Improvement And Creative Ideas
• Warehoused Replacement Parts & Accessories For Quick Replacement
• Warranty - 2 Year Parts / 1 Year Tube
• We 100% Guarantee With Our 30-Day Guarantee Return Policy

TOP VIEW

81.1
46.4
24.4
56.7

SIDE VIEW

3.1
44.5
33.4

SIDE VIEW

37.6
11.0
20.3
8.0

FRONT VIEW

5.2
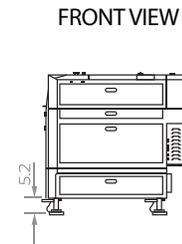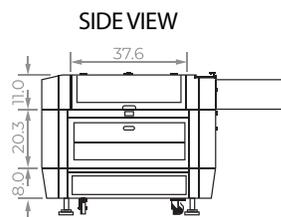
SPECIFICATIONS

Cutting Area	39.75" X 23.6"	**Net Weight**	760 lbs.
Software Interface	2021 LightBURN™ Software	**Laser / PC Connectivity**	USB connect, ethernet or WiFi option
Motor type	Hybrid Servo Drive	**Warranty**	2 years / 1 year CO2 X-Series laser tube
Z table	Motorized Z (7 in. adjustable)	**Laser Power**	80W, 105W or 155W options
OS Compatibility	Windows (32 or 64 bit), Linux, or Mac OS	**Machine Dimensions**	81.1"L X 46.5"W X 44.5"H
Crate Dimensions/ Gross Weight	83" L X 48"W X 48"H	**Material Platform**	Equippeed w/ Honeycomb & Knife Blade cutting
Work Table Capacity	300 lbs. static 200 lbs. lifting	**Power Supply**	Premium AC 110V
Material Capability	Organics/Non-Metal & Pre-Treated Metals	**Job Memory Capacity**	256MB via. on board or USB Flash Drive
Venting Attachments	Air exhaust fan with venting pipe	**Class**	Class 4 laser