

MATRIX LASER

MINI HANDHELD LASER MARKING MACHINE



MXL-L 20/30W

Authorized Dealer

شركة النجم الرقمي للألات و المعدات
DIGITAL STAR MACHINERY AND EQUIPMENTS

Source of Digital Solutions...

Welcome to Digital Star, your trusted partner in the world of cutting-edge printing solutions. As a leading printing machines, materials, and ink authorized dealer in The Kingdom of Saudi Arabia, we pride ourselves on delivering state-of-the-art technology that empowers to achieve unparalleled levels of efficiency and quality.

At Digital Star, we understand the pivotal role that printing machinery plays in the success of your operations. With a commitment to innovation and excellence, we curate a diverse range of top-tier printing machines to meet the unique needs of our clients. Our product line-up reflects the latest advancements in the industry.

As a responsible printing machines supplier, we prioritize sustainability. Our commitment to eco-friendly practices is reflected in the products we offer, promoting energy efficiency and environmentally conscious manufacturing processes. When you choose Digital Star, you're not just investing in cutting-edge technology – you're partnering with a company that values the planet as much as your success.

Laser Protective Cover

- Touch Screen Protection Cover

Blower Unit Handle

7 Inch Touch Screen

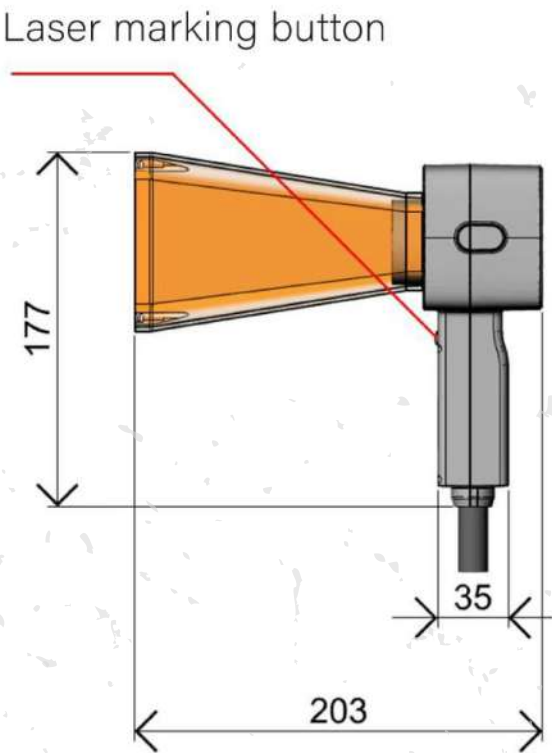
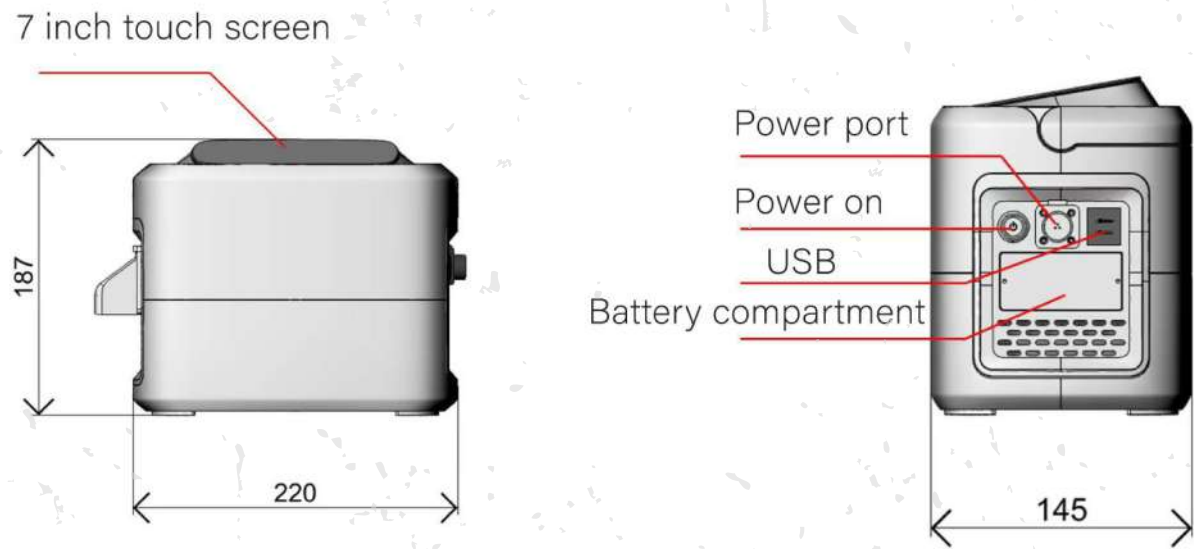
Hidden Field Lens

Marking Samples



REPLACEABLE BATTERY

A technical reform has been made to address the issue of the battery life of handheld laser marking machines in the market, which can be equipped with 11600mA high capacity detachable backup batteries for unlimited battery life



Environment Required:

External Temperature: 0°C-45°C
Humidity ≤95% | Non-Condensing, No Vibration

PRODUCT SPECIFICATION

Place of Origin		MXL-L 20W	MXL-L 20 (Lithium)	MXL-L 30W	MXL-L 30 (Lithium)
Whole Machine Characteristics	Machine Material	ABS Plastic			
	Laser	Fiber laser generator More than 100,000 hours of service life			
	Laser wavelength	1064 nm			
	Actual output power	≥ 20W		≥ 30W	
	Marking Speed	≤12000mm/s			
	Main control	7 inch touch controller			
	Cooling System	Normal Temperature Air Cooling			
Spray Code Parameters	Focusing lens	Focal length 183.5mm			
	Repeat Accuracy	ABS Plastic			
	Machine Material	0.003mm			
	Marking Range	110mm x 110mm (or customized)			
	Positioning method	Red Light Indication			
	No.of Lines Char. Mark	Any line within the marking range			
Software Introduction	Multi-language	English, French, Spanish, German, Chinese, Russian, Arabic and 21 others			
	Management rights	Multi-user administrative privileges			
	Operating System	4701 system			
	Reserved signal	Start Printing, Print Status, Print Completion, Fault Alarm			
	Data protection	With power-down data protection function			
Support Type	Font	Chinese and English, numeric, traditional Chinese and other standard fonts			
	File Format	BMP/DXF/HPGL/JPEG/PLT			
	Bar Code	CODE39, CODE 128, CODE 12 6, OR, Truth Code (optional)			
Overall Parameter	Power supply	Standard: External power supply 220V/ 50Hz (Optional: Built in battery 11600mA)			
	Power consumption	200W			
	Lithium standby time	About 12 Hours			
	Machine net weight	20W Plug in model, Chassis: 4.5Kg I Head: 1.1Kg			
		20W Lithium-ion model, Chassis: 6.2Kg I Head: 1.1Kg			
		30W Plug in model, Chassis: 5.5Kg I Head: 1.1Kg			
		30W Lithium-ion model, Chassis: 7Kg I Head: 1.1Kg			

*Specifications are subject to change without prior notice, all rights reserved.

MXL-L 20/30W

Terms and Conditions

01. Payment to be made in SAR currency.
02. Payment Terms : As mentioned in Quotation.
03. Bank Charges: Any bank charges relevant to the above transactions will be to your account.
04. Any charges, duties, taxes or levies at the ports of entry will be to our account.
05. The charges of loading, boarding and local conveyance of the technician will be to our account.
06. Any required electrical, mechanical and civil site preparation should be done by the customer according to our engineer's requirements.
07. Digital Star Machinery and Equipments will not be held responsible for delays caused by any damage in the equipment due to shipment, unloading accidents & any related reasons, which is beyond our control.
08. Warranty will be applicable as per our Warranty Policies. The Warranty will be valid after signing of Warranty Policies.
09. Service will be free of cost within 12 months from the date of installation.
10. Any claim will be invoice directly to you then we will send for claiming procedure which will take 45-60 days, if the claim got approved credit note will issued directly.
11. Delivery: As mentioned in quotation

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