



MINI HANDHELD LASER MARKING MACHINE



MXL-VLF30W

Authorized Dealer

شركة ديجيتال ستار
DIGITAL STAR COMPANY

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 you 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.

PRODUCT OVERVIEW

Laser Protective Cover

Safety protection design, reduce the damage caused by laser beams to the human eye.



Touch Screen Protection Cover

Higher level of safety protection. Solved risk issues such as falling, collision etc.,

Blower Unit Handle

Compact and portable, easy to use

7 Inch Touch Screen

HD-LCD Screen is equipped with a stylus making operation simple and efficient

Hidden Field Lens

The field mirror adopts a hidden design, which can reduce accidental contact during use & transportation, protect the field mirror, and improve its service life. The handle adopts a more ergonomic design & adhesive wrapping process, combined with anti slip patterns, to increase friction and give a better sense of use.

Marking Samples

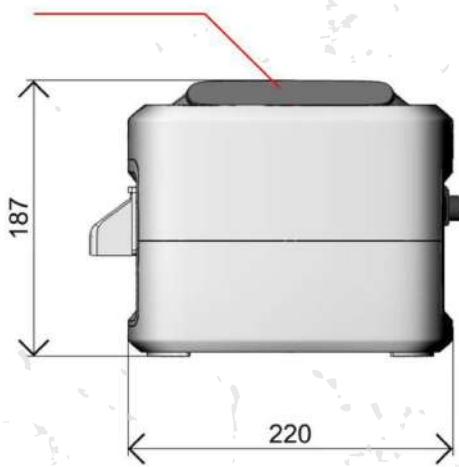


MXL-VLF30W

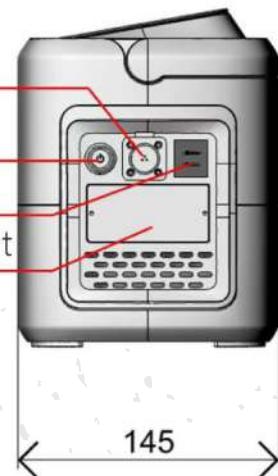
REPLACEABLE BATTERY

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

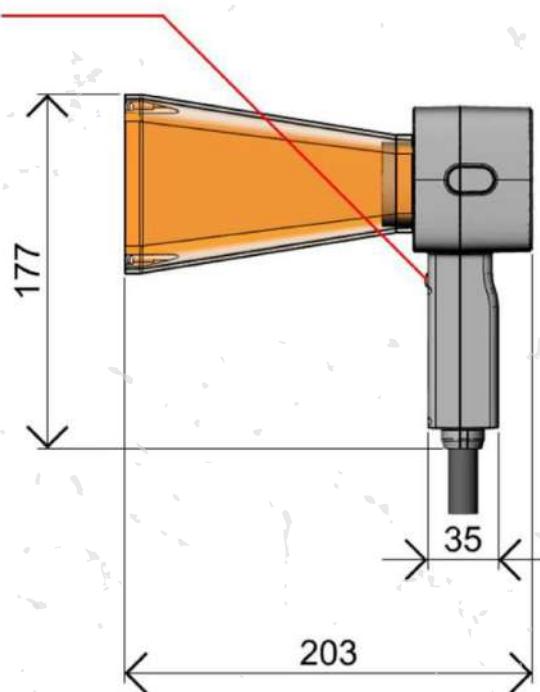
7 inch touch screen



Power port
Power on
USB
Battery compartment



Laser marking button



Environment Required:

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

MXL-VLF30W

PRODUCT SPECIFICATION

Place of Origin	MXL-VLF 20W	MXL-VLF 20 (Lithium)	MXL-VLF 20W	MXL-VLF 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		
Spray Code Parameters	Cooling System	Normal Temperature Air Cooling		
	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		
Software Introduction	No.of Lines Char. Mark	Any line within the marking range		
	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		
Support Type	Data protection	With power-down data protection function		
	Font	Chinese and English, numeric, traditional Chinese and other standard fonts		
	File Format	BMP/DXF/HPGL/JPEG/PLT		
Overall Parameter	Bar Code	CODE39, CODE 128, CODE I2 6, OR, Truth Code (optional)		
	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 Head: 1.1Kg 20W Lithium-ion model, Chassis: 6.2Kg Head: 1.1Kg 30W Plug in model, Chassis: 5.5Kg Head: 1.1Kg 30W Lithium-ion model, Chassis: 7Kg Head: 1.1Kg		

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 Company 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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