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REFOX LM-40 Laser Machine User Manual

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Product Introduction

LM-40 Mini is a small laser machine, dedicated to the refurbishment of the rear cover glass of the mobile phone repair industry. This laser machine is miniaturized, lightweigh, suitable for a variety of scenarios, especially suitable
for use in repair store in shopping malls.

Product Dimensions

562mm
385mm
250mm

Features

Independently develop marking system
Automatic and real-time diagram updates of massive accurate drawings on the cloud
One-click accurate focus
Focal le ngth pi ns are highly accurate, intell igent sens e
Sundry usages availability
Can be used in di fferent sceneries with a special a nti-smoke glass cover
Featured high-speed galvanometer
Sup ports multi ple times o f etching 2 -5 times higher than an ordi nary galvano mete r Precise position function
The professio nal work benc h makes y our eq ui pment p osition ing more accurate and has a larger operating space
Space-saving size
Small d imensi on an d lightweight structure avo id your desktop from being a mes s

Parameters

Product Name	Laser Machine
Brand	REFOX
Product Model	LM-40
Voltage	110V/220V
Product Power	≤ 800W
Laser Power	LM-40:6W
Marking Precision	≤0.001mm
Marking Speed	≤10000mm/s
Cooling Mode	Built-in cold air
Efficiency	5mins/piece
Marking Width	0.05-0.1mm
Marking Format	175mm*175mm
Marking Depth	0.015-0.5mm
Repeated Measurement	≤0.001mm
Product Size	250 x 380 x 550mm
Package Size	52.5*35*61cm
Net Weight	15KG
Gross Weight	22KG

Steps for Usage

1. Connect the power supply and turn on the
2. Turn on the computer and install the software that comes with the
3. Connect the machine and computer through the USB

4. Place the item to be marked on the workbench and adjust the focus using the one-click accurate focus
5. Open the software and import the design to be
6. Adjust the marking parameters, including marking speed, marking depth, and line width, according to the material and design to be
7. Start the marking process by clicking the "marking" button in the
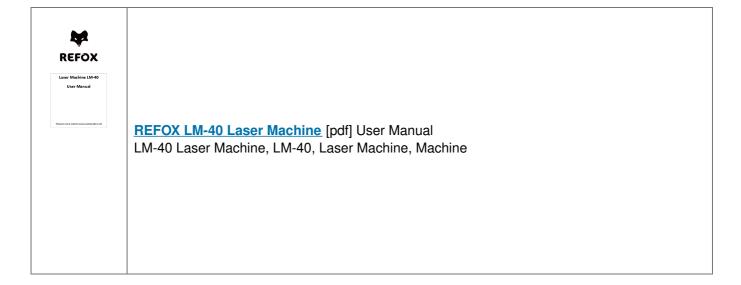8. After the marking is completed, turn off the machine and computer and disconnect the USB

Attention

1. Do not modify the protective circuit of the machine and disassemble the main parts of the laser machine at will;
2. The laser marking machine is not allowed to run empty without materials;
3. If abnormal sound or other conditions occur during operation, turn off the power and examine it
4. Each component of the laser marking machine needs to be started step by step according to the description You will take your own risk if you do not follow the instructions
5. Keep the working environment clean and tidy;
6. eep the lens

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LM-40 Laser Machine, LM-40, Laser Machine, Machine

References

- **User Manual**