

Laser is an acronym for **Light Amplification by the Stimulated Emission of Radiation.**”

A laser is a **device that emits light through a process of optical amplification based on the stimulated emission of electromagnetic radiation.** ... Lasers can also have high temporal coherence, which allows them to emit light with a very narrow spectrum.

Scope: Show two examples of laser engravers that are not too expensive and are easy to use
Show Examples of our work

Laserpecker

MODESL (Packages)

L1 Engraver	\$350.00 to \$400.00
L1 Pro Engraver	\$350.00 to \$630.00
L2 Engraver & Cutter	\$849.00 to \$1275.00

Specs:

Power 500mW Blue-Violet laser @0.15 spot Visible Red Laser for Auto Focus

With a life span of 10,000 hour or 416.66 days @ 24hrs a day

Blue tooth App connection iPhone and Android Phones

Supported formats, G-Code, bmp, jpg

Largest size is 100 mm X 100 mm auto set Height width is auto aspect ratio

L1 Pro Super Package

As seen on the video

Laser engraver

Googles

Adaptor

USB Cable

Material pack

Supporting Tripod

Auto-Focus Stand, piece shields, Case

L1 Pro:

Engraves on:

Food (orange)

Card board

Fabric

Wood!!!

Leather

Felt

Plastic careful and glass

App LP-2

Must have a Laserpecker account with a user name and password

Laser engraver should be powered on

Blue Tooth must be turn on, on the phone. Phone must be connected to the internet

Note: the app is downloaded from the app store, there are two possible versions;

Download the LP-2 version

APP

Album

Find a photo that is in your phones photos app

Mode Setting: Pencil, G-Code Bin, Gray, Seal Pencil seems to work the best

Pencil mode has a crop, Text, Erase Feature

Camera

Use phone camera to take a photo

Mode Setting: Pencil, G-Code Bin, Gray, Seal Pencil seems to work the best

Pencil mode has a crop, Text, Erase Feature

Creation

Opens to Text large list of fonts, align, solid, hollow, tilt barcode, qr code

Or Painting: example initials

Examples

This sections contains a large amount of logos and images and symbols