



## Laser Engraving For CREALITY 3D 1.6

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**SKU:** 3DW23UAW8UOIW

**Price:** 799.00 DH

**Stock:** instock

**Categories:** [Spare Parts](#)

### Product Description

CREALITY

# LASER ENGRAVING KIT

Applied machine: Ender 3, Ender 3 Pro, Ender 5, Ender 5 Pro



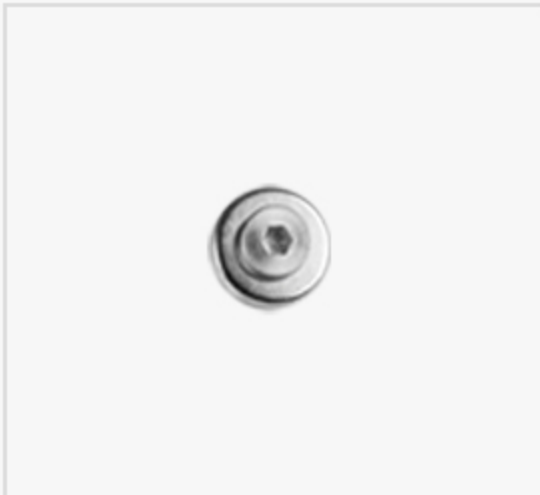
# Part List



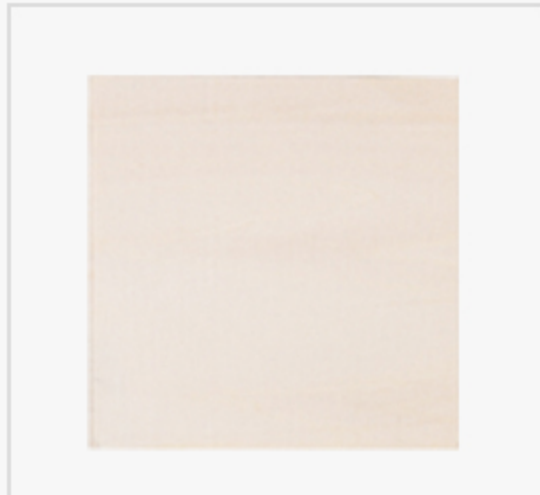
12-24 V laser head\*1



Goggles\*1



Test board(wood)\*1



Spare Wood Board Pad\*3



guide

# Laser Parameters

Heat sink Material  
**Aluminum**

Output Power  
**500mW**

Wave Length  
**445nm  $\pm$ 5nm**

Voltage  
**12-24V**

Beam Shape  
**rectangular(focus adjustable)**

Life Time  
**>8,000 h**

Working Temperature  
**-10°C to 50°C**

Laser head weight  
**110g**

Applied Materials  
**MDF/ Balsa/ Paper / Wood/ Fabric/ Plastic/  
Leather/ Plywood/ Foam Paper/ coated Al**

## Product Size

# Set up the laser head

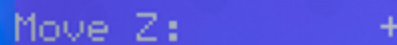
01



```
Main ↑  
Move axis →  
Auto home  
Set home offsets  
Disable steppers
```

Auto home

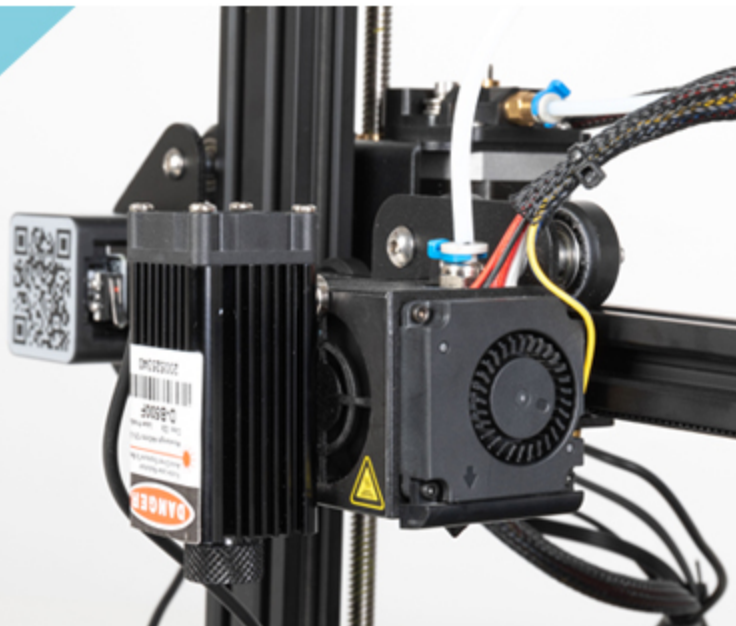
02



```
Move Z: +
```

Rise the Z axis to  
and disable the r

03



attach the laser head with the magnet side to the cover.

04



Arranger the cable, make sure it is out of the way of any moving components.

07



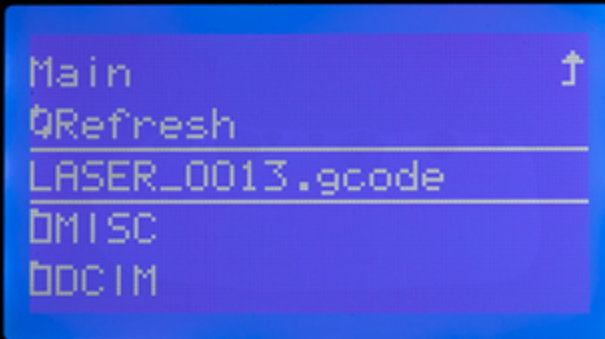
Carefully and slowly rotate the nut until the beam is focused (little dot), you can see a burning mark on the test board.

08



Manually move the laser head to the XY origin. (bottom left corner of the work piece)

09



Run a test code.

10



Test result

# LASER SPOT

Laser engraving meets your artistic dream

