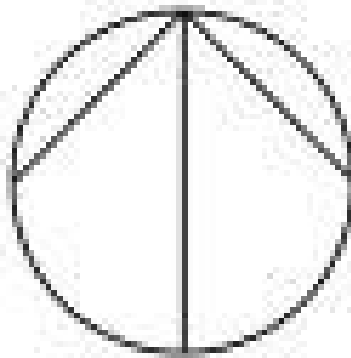


Handheld Plasma Blaster Mk II

Instructions



Construction

Required Materials

To make the Handheld Plasma Blaster, you need the required materials.

You will need a specific type of butane torch. It can be found on AliExpress or Amazon under the search terms

“butane torch”

“jobon torch”

“butane torch lighter”



The color is up to your personal choice.

You will also need a flashlight. It can also be found on AliExpress or Amazon, under the search terms;
“mini flashlight usb rechargeable”
“usb flashlight mini”



For the full version of the Handheld Plasma Blaster Mk II, you will also need a specific type of zoomable flashlight. To create the most noticeable beam, it will have to be green or white. If you want more utility, get the UV version. The flashlight can also be found on AliExpress or Amazon, under the search terms;
“LED Flashlight Mini”
“Green Flashlight”

To get the brightest beam, you will have to get a 14500 Battery (if not included with the flashlight)



ADJUSTABLE SK68 MIMI TACTICAL FLASHLIGHT



- Modes:High,Low,Strobe
 - Lumens:300lm
 - Refector:Convex Lens
 - Material:Aluminum alloy
 - Switch:Tail-cap press ON/OFF
 - Battery:1*AA/1*14500 3.7v
 - Size:4 x 1.125 x .875
 - Weight:2.29 oz
- Battery(not included)



(Not Sponsored)

You will also need;

- Hot glue

- $\frac{3}{4}$ electrical tape

- (Full Version) A 3D Printer with PLA Filament

For Maintenance;

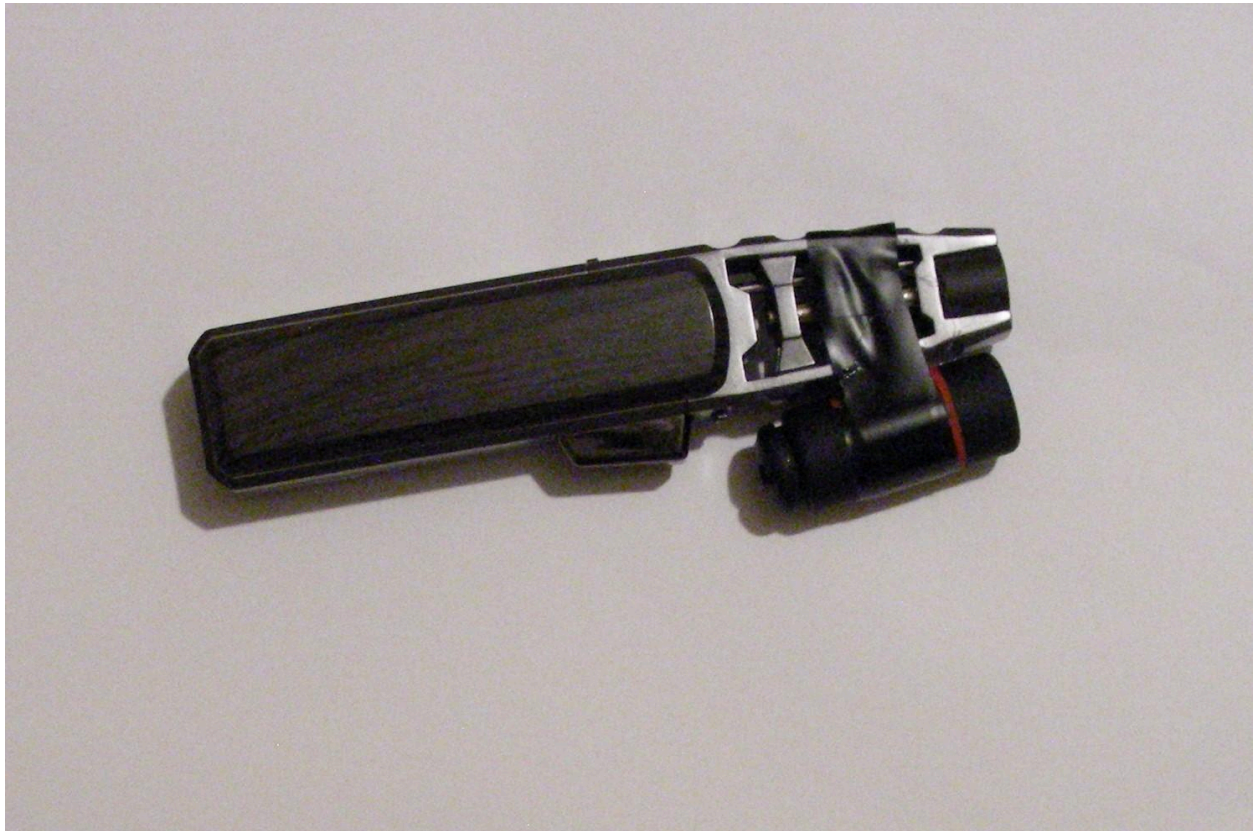
- Butane Can

- Female USB to Male USB extension cord

(preferably with a 90 degree adapter at the end)

Attaching the Flashlight

Take the flashlight and wrap two layers of electrical tape. Then line it up with the nozzle, on the opposite side of the trigger. Make sure it lines up with the middle two bumps of the four nozzle bumps. Also make sure that the USB plug at the end has enough free space for the female end of the USB extension cable. Use a liberal amount of hot glue. Make sure not to glue the battery cap or twisting switch. Then wrap a piece of electrical tape around it and on the side of the nozzle. Then take another piece of electrical tape, and wrap the ends around the other side, like in the picture.



Finally, apply more hot glue in the open space between the flashlight, tape, and torch.

(Full Version) 3D Printed Grip

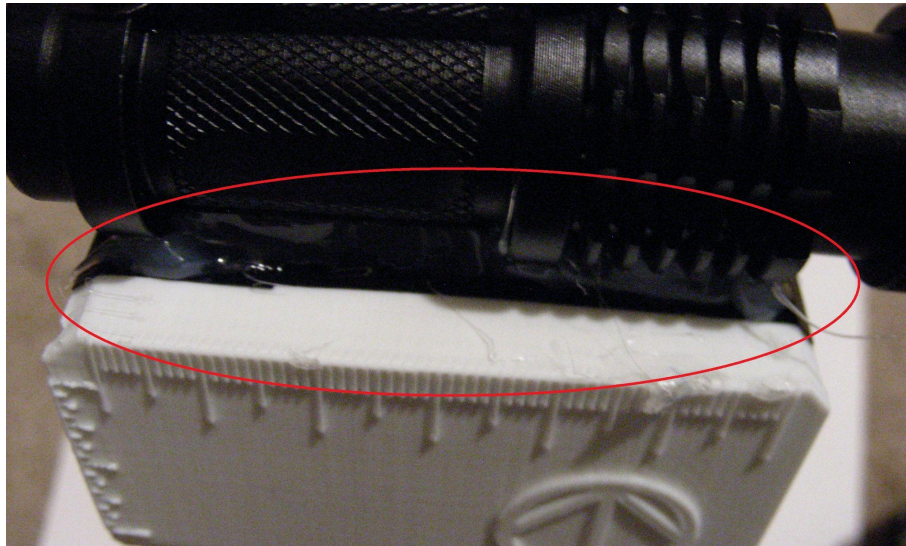
Print Settings

1.2 mm thick walls, Supports On

50% Cubic Infill

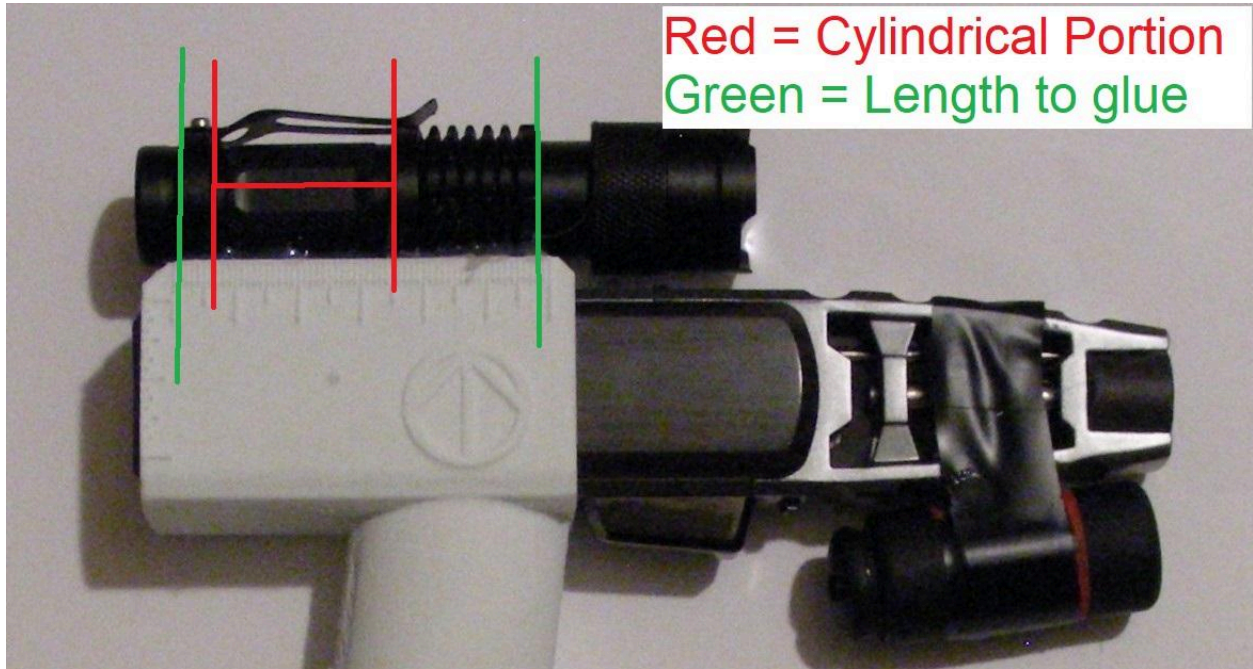
Place a strip of tape on the interior top (side opposite of grip). This strip should be longer, to wrap on the top.

If you need *more* traction, add a short strip of electrical tape on the interior bottom. If you still need more traction, put short strips on the sides. If you need *less* traction, sand down the interior before putting the tape.

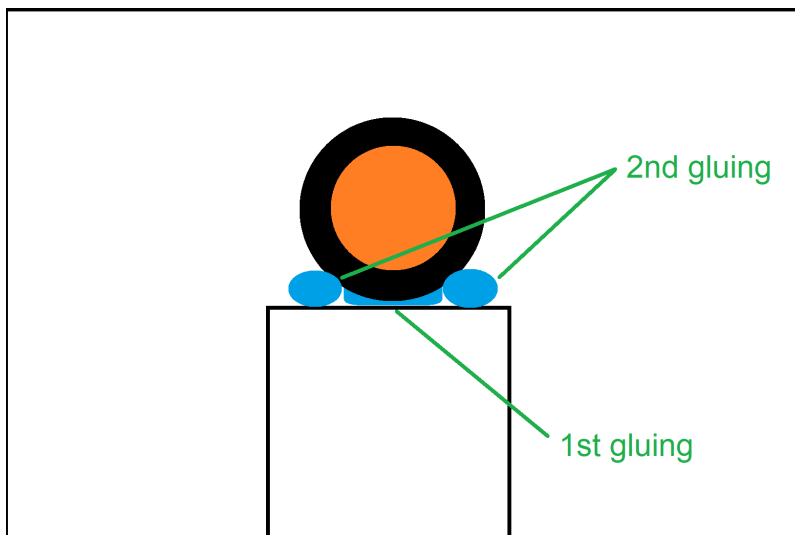


Attaching the Beam Flashlight

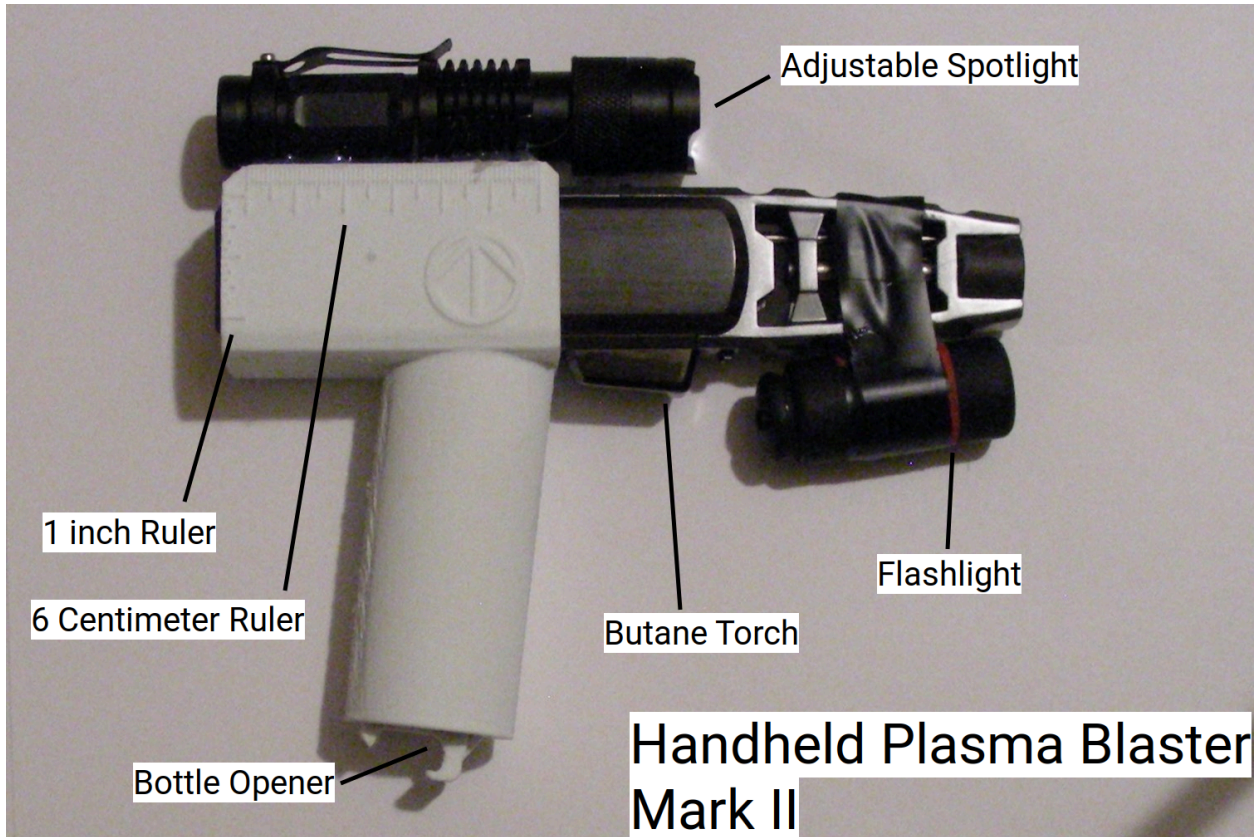
Apply two strips of electrical tape to the cylindrical portion (labeled in red), then using a liberal amount of hot glue, attach the flashlight to the top, making sure not to glue the lens assembly or the button screw lid.



Then apply more hot glue on the sides. Use a liberal amount of hot glue, making sure to be thorough



Gallery



Usage

Safety

This device is not a toy. Treat it with respect. Do not brandish it at people. Use common sense!

This device emits flames, so use it responsibly. Do not use it in dusty environments or ones with flammable fumes/gasses. Be careful with the butane fuel, as it is flammable. Refill the torch outside and wear thick rubber gloves (example: dishwashing gloves).

The ceramic emitter head (dark gray cylinder on the end) gets hot after a few seconds of use.

Do not shine the flashlight at any aircraft or any other vehicle driver/operator. The strobe mode on the beam flashlight can cause epileptic seizures.

When giving the device as a gift, make sure to send/print them a copy of this manual.

Make sure the safety locking switch is on when you store the device. If you have children in the house, teach them about the dangers of usage. (Good age range for use: 14+)

Torch

Use the torch by pressing the trigger. You can adjust the torch by using the lever on the other side. The safety locking mechanism is the switch near the trigger. Make sure the torch is filled completely.

Primary Flashlight

The front rotating switch controls the flashlight. To charge the flashlight, use the female USB to male USB cable.

Beam Flashlight

The switch at the back activates the beam, It has 3 settings, Full, Low Power, and Strobe. The lens in the front moves back and forth to adjust the beam width.

CAUTION: Strobe mode may trigger an epileptic seizure!

Ruler

The marks on the top are a 6 centimeter ruler, and the marks near the bottom are a 1 inch ruler

Bottle Opener

Carefully use the bottle opener to open a bottle. It is recommended to do a few soft opening motions instead of one big opening motion.

Uses (Full Version)

- Firestarter
- Self-Defense
- Soldering
- Cooking
- Cutting
- Burning
- Melting (including some metals)
- Emergency Cauterization
- Scaring Animals
- Dazzling Opponents
- Flashlight
- Blinding Spy Cameras
- Emergency Beacon/Signaling for Help
- Highlighting things
- (Grip) 6 Centimeter Ruler
- (Grip) 1 inch ruler
- (Grip) Bottle Opener
- and more...

LEGAL DISCLAIMER

I AM NOT RESPONSIBLE FOR ANY INJURY, PSYCHOLOGICAL DAMAGE, AND/OR DEATH CAUSED BY THE CONSTRUCTION AND/OR USAGE OF THE DEVICE DESCRIBED IN THIS MANUAL. USE RESPONSIBLY.

I AM NOT RESPONSIBLE FOR ANY CRIME COMMITTED BY THE CONSTRUCTION, POSSESSION, OR USAGE OF THE DEVICE DESCRIBED IN THIS MANUAL. FOLLOW ALL APPLICABLE LAWS. USE RESPONSIBLY.