



## Charging Dock for Cordless E-screwdriver

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updated 2. 7. 2024 | published 2. 7. 2024

### Summary

Wall Mounted Charging Dock for Wiha Zai Hause Cordless E-screwdriver.

[Household](#) > [Garage](#)

Tags: [wallmount](#) [electric](#) [screwdriver](#) [chargingdock](#)  
[screwdriverholder](#) [wiha](#) [wihaholder](#)

### Features

- Uses two screws to attach to the wall
  - Bottom screw is just to keep mount straight
- Hole in the bottom of the mount for USB-C charging cable

### Printing Tips

- Place the mount in the print bed so that the charging cable hole is facing the print bed
- Mount has a curved top surface, so thinner layer height produces nicer finish
- 2-3 perimeters and top/bottom layers should be enough
- 10-30% infill
- No supports or raft required

## Charging Cable Installation

1. Push the USB-C charging plug through the hole in the bottom of the mount
2. Connect charging plug to e-screwdriver
3. Push e-screwdriver into the mount as deep as possible
4. Make sure e-screwdriver is not rotated left or right
5. Pull back e-screwdriver ever so slightly ( this makes sure charging plug makes a good connection after the glueing.
6. Use hot glue to glue the charging cable with bottom of the wall mount
7. Wait for glue to harden and pull off the e-screwdriver

## Wall Installation

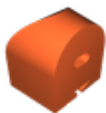
1. Screw in the first screw to the wall
2. Adjust the depth of the screw so charging mount can be slid down to it
3. Make sure mount is straight and screw in the second screw

## Purchase Wiha Zai Hause Cordless Electric Screwdriver

You can use my affiliate link below to buy electronic screwdriver that fits in this mount:

<https://amzn.to/3VOCKXR>

## Model files



wiha-zai-hause-e-screwdriver-charging-dock.stl

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