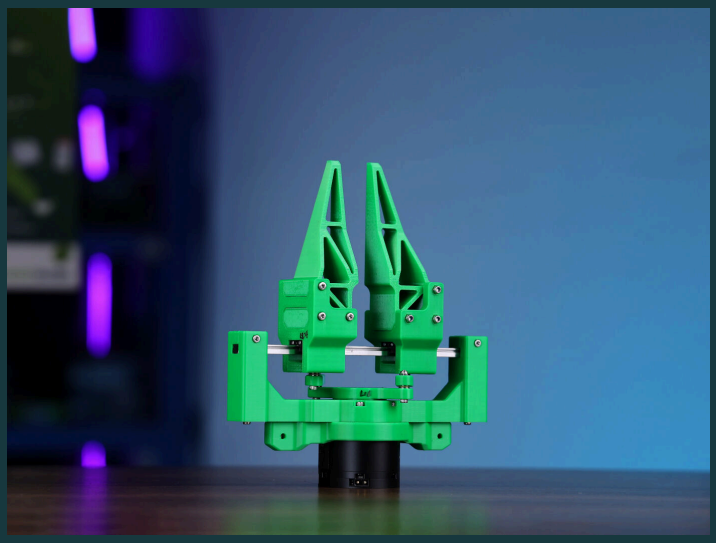
seeed studio

INDUSTRIAL PRODUCT DATASHEET

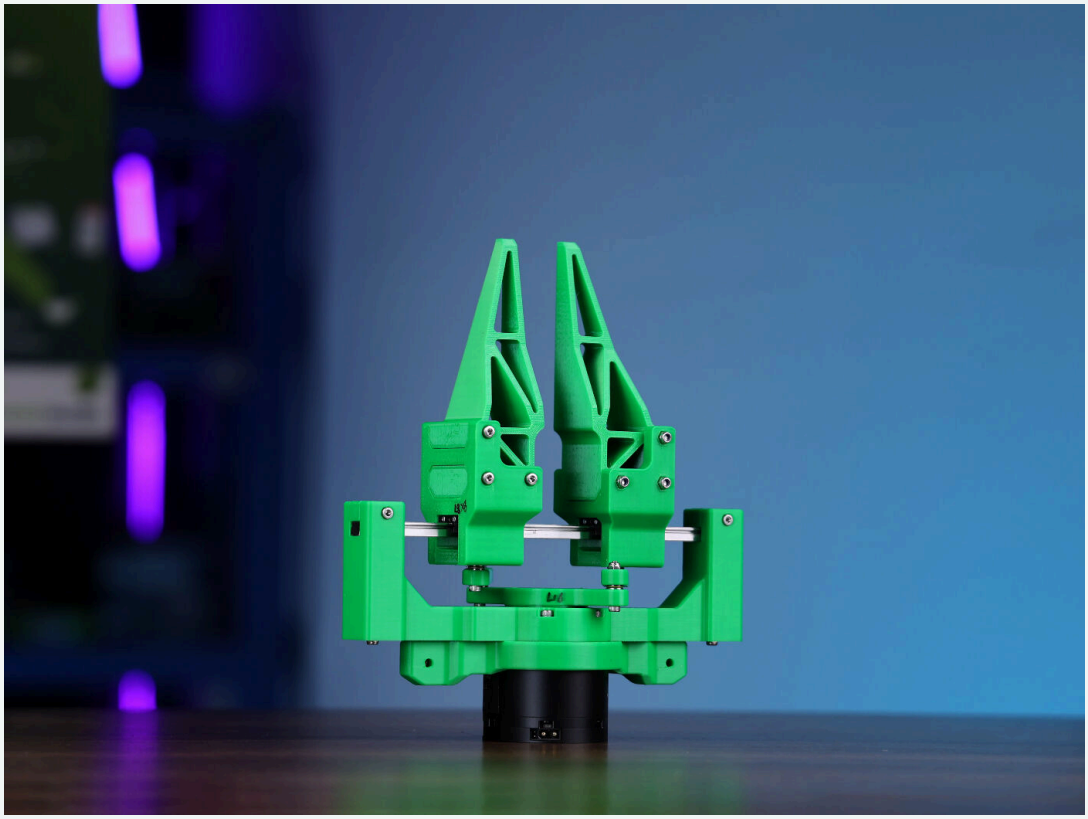
# DM-Gripper: Damiao DM4310 Parallel Gripper Kit (without 3D printed parts)

For 3D printed parts, you can either buy 100007512 DM-Gripper 3D printed parts or find 3D printed parts files below in Documents sectionDM-Gripperisanopen-soureDamiaomotor3Dprintedparallelgripperkit.ItisbasedonwidelypopularDami...

| SKU | UPDATED | PRICE |
| --- | --- | --- |
| 100094243 | 2026-11-11 09:22:19 | $139.00(Excl. VAT) |



# Overview



For 3D printed parts, you can either buy 100007512 DM-Gripper 3D printed parts or find 3D printed parts files below in Documents sectionDM-Gripperisanopen-soureDamiaomotor3Dprintedparallelgripperkit.ItisbasedonwidelypopularDamiaoDM-4310-2ECmotor(alsoseenonOpenArm)usingcrankslidermechanism,andcomeswithabundantdevelopmentresourcesthatenablesdevelopersforrapidprototypinganddeployment.Thegripperiseasytoassembleanddisassemble.Userscaneasilyattachthegrippertoanyrobotarmforvariousgrippingtasks.

# Key Features

01 **Motor-controlled GripperControlledbyDamiaoDM-4310withabundantdevelopmentresourcesforrapidprototypinganddeployment**

02 **3D-printed KitAll parts 3D printed,making it more accessible and easier to assemble.Provides3Dprintingguide.3Dpartsalsoaviailableforpurchase.**

03 **Flexible IntegrationCanbeattachedtoanyCAN-basedrobotarmasend-effectorforvariousgrippingtasks**

04 **Swappable clawUserscanswapoutclawsofdifferentshapeswithoutdissaemblingtheentiregripper**

# Product Gallery







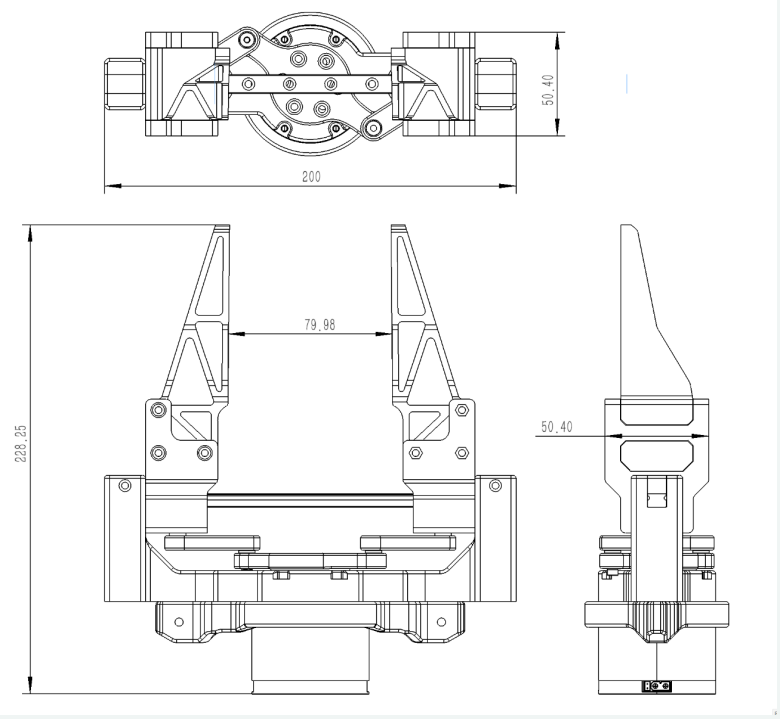








# Hardware Overview




# Applications

- **Skeleton3DprintingGuide**
- **Robotics**

# Resource Links

- https://www.seeedstudio.com/Seeed-Gripper-01-p-6561.html
- Motor Datasheet
- Motor Debugging Tool
- USB to CAN Tool
- 3D printed files

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