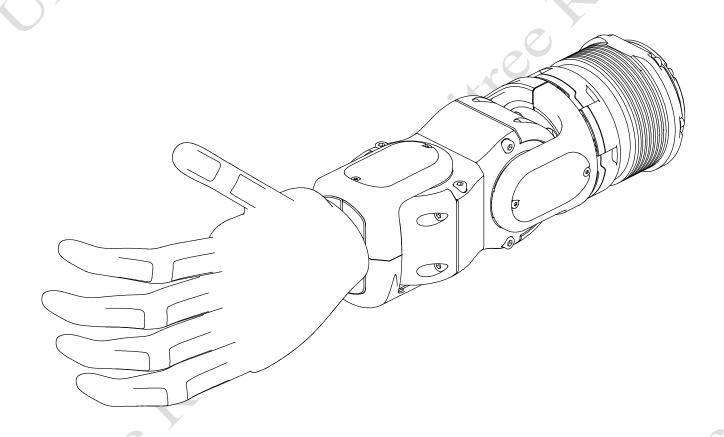
# G1- End Prosthetic Hand

Disassembly and Assembly Guide Manual V1.0



# Unitree

This product is a civilian robot. We kindly request that all users refrain from making any dangerous modifications or using the robot in a hazardous manner.

Please visit Unitree Robotics Website for more related terms and policies, and comply with local laws and regulations.

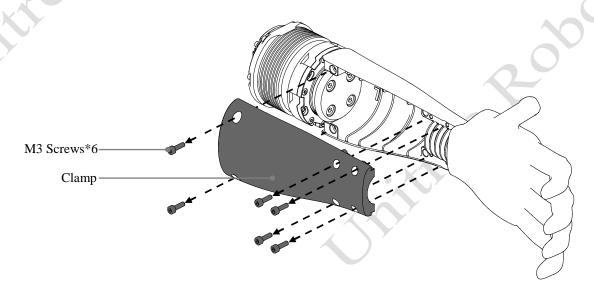
Catalogue	
G1 Basic and Standard Versions	2
Disassembly Instructions	2
Step 1: Remove the hand clamp	2
Step 2: Remove the prosthetic hand	2
Installation Instructions	3
Step 1: Install the prosthetic hand	3
Step 2: Install the hand clamp	3
G1 Advanced and Flagship Versions	4
Disassembly Instructions	4
Step 1: Remove the cover plate	4
Step 2: Remove the clamp	4
Step 3: Remove the prosthetic hand	5
Installation Instructions	5
Step 1: Install the prosthetic hand	5
Step 2: Install the hand clamp	5
Step 3: Install the cover plate	6
Step 4: Complete the installation	6

## G1 Basic and Standard Versions

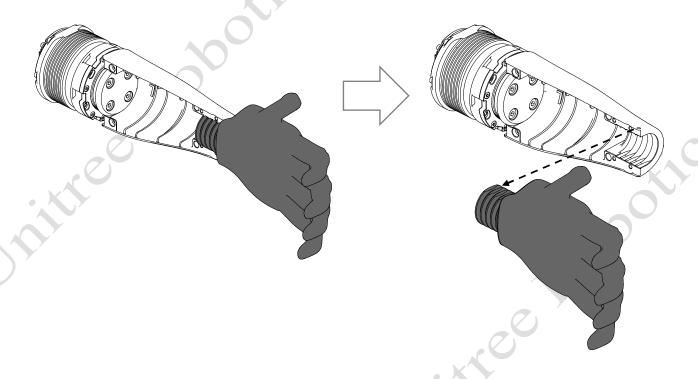
### **Disassembly Instructions**

#### **Step 1: Remove the hand clamp**

Remove the six M3 screws (thread length 10mm) on the side of the hand, and take out the clamp, as shown in the following figure.

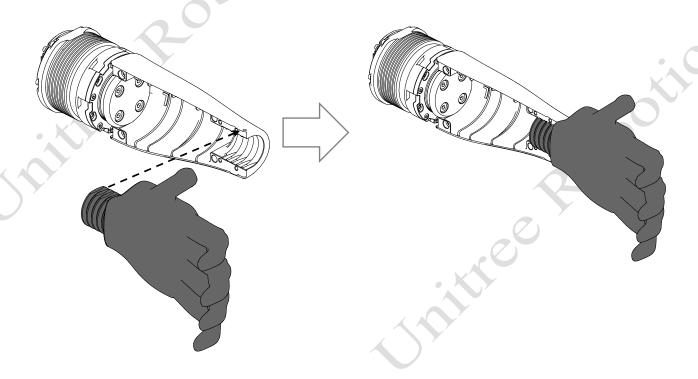


**Step 2: Remove the prosthetic hand** 



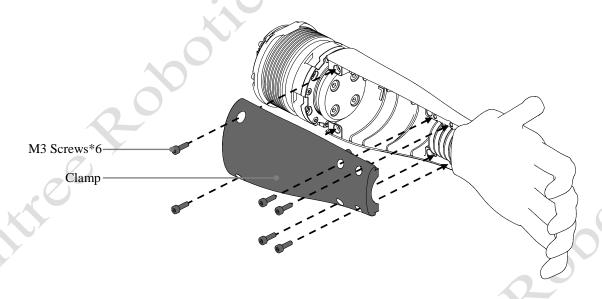
### **Installation Instructions**

Step 1: Install the prosthetic hand



Step 2: Install the hand clamp

Put in the clamp and tighten the six M3 screws (thread length 10mm), as shown in the following figure.

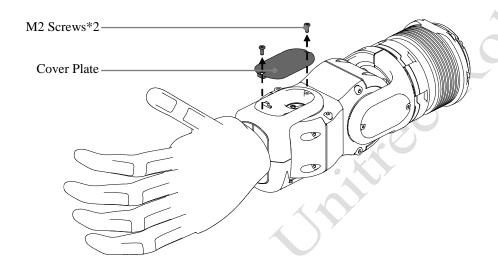


# G1 Advanced and Flagship Versions

#### **Disassembly Instructions**

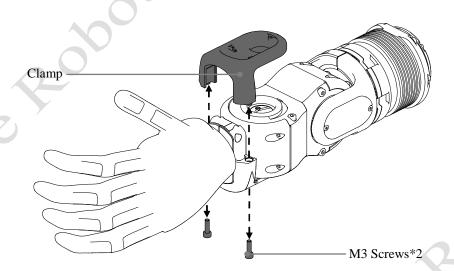
#### **Step 1: Remove the cover plate**

Remove the two M2 screws (thread length 5mm) and take out the cover plate, as shown in the following figure.

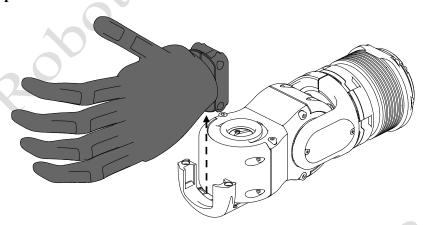


#### Step 2: Remove the clamp

Remove the two M3 screws (thread length 10mm), and take out the clamp (note to protect the cable), as shown in the following figure.



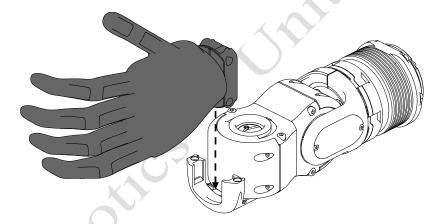
**Step 3: Remove the prosthetic hand** 



#### **Installation Instructions**

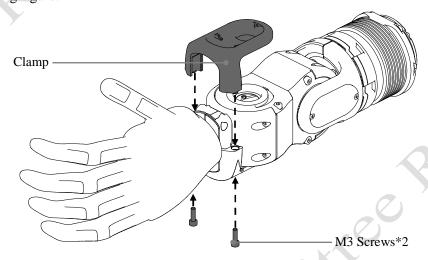
#### Step 1: Install the prosthetic hand

Put in the prosthetic hand (note to distinguish between the left and right prosthetic hands and the placement direction), as shown in the following figure.



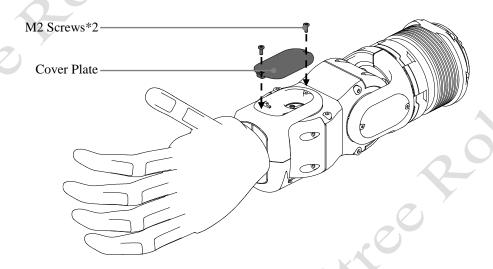
#### Step 2: Install the hand clamp

Put in the clamp (note to protect the cable) and tighten the two M3 screws (thread length 10mm), as shown in the following figure.



#### **Step 3: Install the cover plate**

Put in the cover plate (note to protect the cable) and tighten the two M2 screws (thread length 5mm), as shown in the following figure.



**Step 4: Complete the installation** 

