



**USER MANUAL**

**Stealth Products**

Upper Extremities



## GAT444-IP

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Stealth's User Manual And Maintenance Guide  
for the Gatlin Swivel Tablet Mount

Stealth Products strives for 100% customer satisfaction. Your complete satisfaction is important. Please contact us with feedback or suggested changes that will help improve the quality and usability of our products. You may reach us at:



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30175 Hannover, Germany



## General

Read and understand all instructions prior to the use of the product. Failure to adhere to instructions and warnings in this document may result in property damage, injury, or death. Product misuse due to failure of the following instructions will void the warranty.

Immediately discontinue use if any function is compromised, parts are missing, loose, or shows signs of excessive wear. Consult with your supplier for repair, adjustment, or replacement.

## Important Information!

All persons responsible for fitting, adjustment, and daily use of the devices discussed in these instructions must be familiar with and understand all safety aspects of the devices mentioned. In order for our products to be used successfully, you must:

- Read and understand all instructions and warnings.
- Maintain our products according to our instruction on care and maintenance.
- Devices should be installed and adjusted by a trained technician.

## Supplier Reference

Supplier: \_\_\_\_\_

Telephone: \_\_\_\_\_

Address: \_\_\_\_\_

\_\_\_\_\_

Purchase Date: \_\_\_\_\_

Model: \_\_\_\_\_

Before you install or begin using this product, it is important that you read and understand the content of these installation and operating instructions. The installation instructions will guide you through the possibilities with the Gatlin Swivel Mount.

Instructions are written with the expressed intent of use with standard configurations. They also contain important safety and maintenance information. For further assistance, or more advanced applications, please contact your supplier or Stealth Products at (512) 715-9995 or toll free at 1-800-965-9229.

Always keep the operating instructions in a safe place so they may be referenced as necessary.

All information, pictures, illustrations, and specifications are based on the product information that was available at the time of printing. Pictures and illustrations shown in these instructions are representative examples and are not intended to be exact depictions of the various parts of the product.

## Ordering Documentation

You can download additional copies of this User Manual on the Stealth website:

<https://stlpro.site/stealth-docs>

and search: *GAT444-IP User Manual* in the search bar at the top of the page.

Our products are designed, manufactured, and produced to the highest of standards. If any defect in material or workmanship is found, Stealth Products will repair or replace the product at our discretion. Any implied warranty, including the implied warranties of merchantability and fitness for a particular purpose, shall not extend beyond the duration of this warranty. Stealth Products, LLC does not warrant damage due to, but not limited to:

- Misuse, abuse, or misapplication of products.
- Modification or product without written approval from Stealth Products, LLC.
- Any alteration or lack of serial number, where applicable, will automatically void this warranty.
- Stealth Products, LLC is liable for replacement parts only.
- Stealth Products, LLC is not liable for any incurred labor costs.

No person is authorized to alter, extend, or waive the warranties of Stealth Products, LLC.

Stealth Products warrants against failure due to defective materials or workmanship:

Covers: 2 years

Hardware: 5 years

Electronics: 3 years

## In Case of Product Failure

In the event of product failure covered by our warranty, please follow the procedures outlined below:




1. Call Stealth at +1 (512) 715-9995 or toll free +1-800-965-9229.
2. Request the Returns Department or obtain an RA from the Returns Department and follow department or documentation instructions.

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# Warning Labels

## 6.1

Warnings are included for the safety of the user, client, operator and property. Please read and understand what the signal words **SAFETY**, **NOTICE**, **CAUTION**, **WARNING** and **DANGER** mean, how they could affect the user, those around the user, and property.

 <b>DANGER</b>	Identifies an <b>imminent</b> situation which (if not avoided) will result in <b>severe injury, death, and property damage</b> .
 <b>WARNING</b>	Identifies a <b>potential</b> situation which (if not avoided) will result in <b>severe injury, death, and property damage</b> .
 <b>CAUTION</b>	Identifies a <b>potential</b> situation which (if not avoided) will result in <b>minor to moderate injury, and property damage</b> .
<b>NOTICE</b>	Identifies important information not related to injury, but possible <b>property damage</b> .
<b>SAFETY</b>	Indicates steps or instructions for safe practices, reminders of safe procedures, or important safety equipment that may be necessary.

# Limited Liability

## 6.2

Stealth Products, LLC accepts no liability for personal injury or damage to property that may arise from the failure of the user or other persons to follow the recommendations, warnings, and instructions in this manual.

# Testing

## 6.3

Initial setup and driving should be done in an open area free of obstacles until the user is fully capable of driving safely.

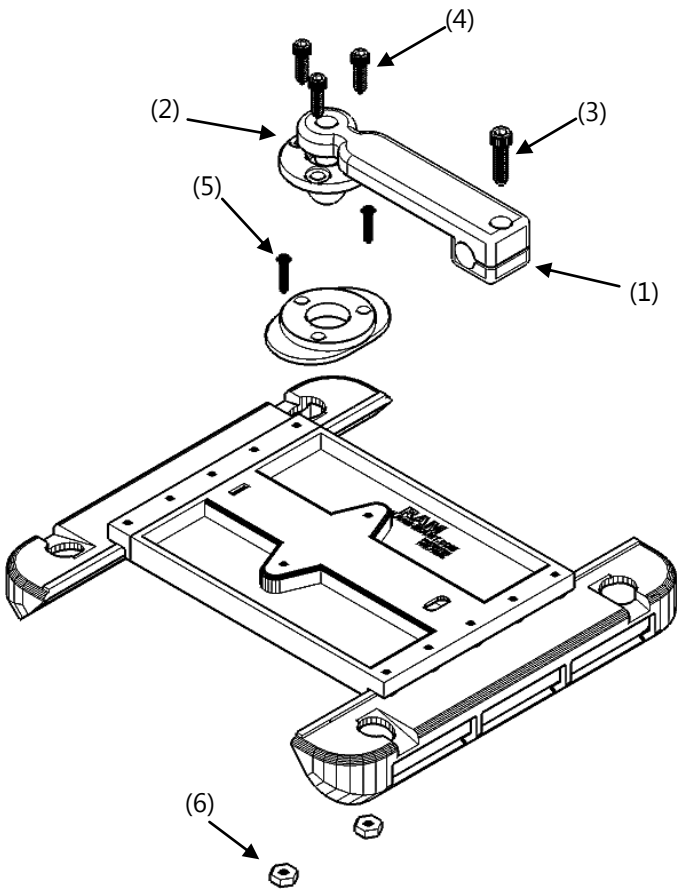
The GAT444-IP should always be tested without any person sitting in the wheelchair until every alteration of the physical installation or adjustment is complete.

Parts Included

7.1

The Gatlin Swivel Table Mount is pre-assembled before delivery. Included with the swivel mount is:

- GAT444-IP Swivel Mount (1)
- SU275 17mm Ring (2)
- 1/4"/20 x 3/4" Socket Head Screws (3)
- 10-24 x 1/2" Socket Head Screws (4)
- 8-32 x 1/2" Cross Head Screws (5)
- 8-32 Nut (6)





Intended Use

8.1



The GAT444-IP is a versatile hardware to add virtually any tablet to a Gatlin armrest positioning mount. With 360° rotating capability and great compatibility, the GAT444-IP is a great way to attach a tablet to a seating system.

GAT444-IP Swivel Mount

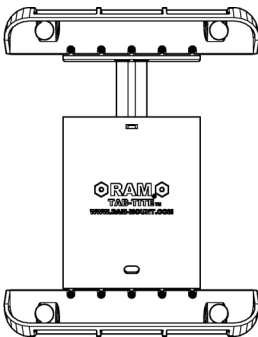
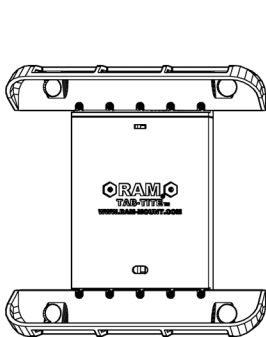
8.2

The technical specs of this swivel mount include:

- Support tablet heights (long side) ranging from 7.3" to 10.75" and a maximum width of 7.75"
- Held in place by support cups on opposing ends of the cradle.

To Install:

- Pull out retracting spring loaded support cups
- Place tablet in between and allow support cup to retract over the tablet.
- The spring loaded support cup applies planar tension on the tablet, allowing for a sturdy and static position while gently cradling the tablet.

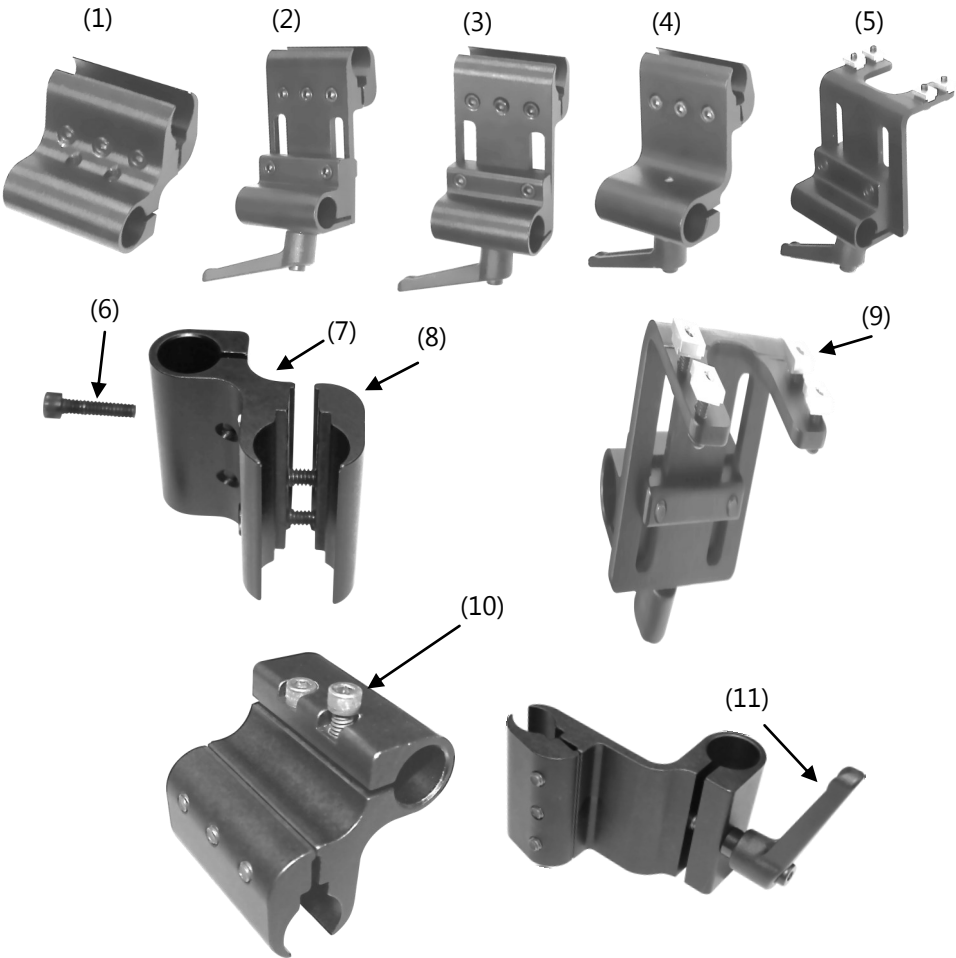


Hardware Mounting

8.3

Installation varies depending on which mounting hardware is used. Refer to list below and follow corresponding instructions.

- 1. ARM240 Standard mount (1 & 3)
- 2. ARM250 Adjustable mount (1 & 6)
- 3. ARM250-I Fixed mount for Invacare armrests (1 & 6)
- 4. ARM240-I Adjustable mount for Invacare armrests (1 & 6)
- 5. ARM250-P Adjustable mount for Permobil armrests (2 & 6)



## Armrest Mounting

## 8.4

To mount an armrest with clamps:

1. Loosely thread screws through clamp plate (7) into base plate (8).
2. Position armrests tube between clamp.
3. Tighten screws (6) with a 3/16" hex key until the hardware firmly clamps onto the armrest tube.

To mount an armrest with a Permobil track:

1. Lightly thread screws through the four holes on the hardware into track nuts (9).
2. Slide track nuts (9) into Permobil armrest track and tighten screws with a 1/8" hex key until the hardware firmly clamps on the armrest track.

To mount 3/4" stem rod with ARM240 hardware:

1. Slide rod into tube clamp.
2. Tighten the two socket head screws (10) with a 3/16" hex key until the hardware firmly clamps the rod.

To mount 3/4" stem rod with a ratchet handle (11):

1. Slide the rod into the tube clamp.
2. Tighten ratchet handle (11) until the hardware firmly clamps the rod.
3. Permobil and Invacare specific hardware comes in 5/8" & 7/8" size rods.

### ***NOTICE***

To prevent electronics and sensitive devices from damage, keep area clear when swinging rod away.

Gatlin Positioning

9.1

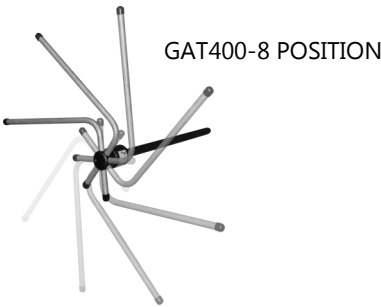
Hardware operation varies depending on which Gatlin is used.

GAT400– 8 positions available

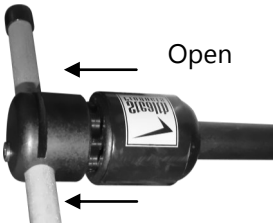
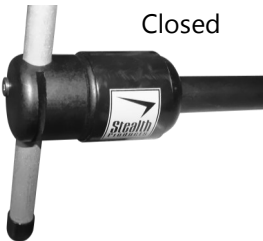
GAT405– 3 positions available

To change the hardware position:

- 1. Pull and hold the top of the Gatlin barrel from the bottom.
- 2. Move to desired position.
- 3. Allow Gatlin barrel top to retract and lock into the new position.



The GAT400-400 does not lock into place and has no set position, but does allows for 180° swing away for fast transfers. To prevent electronics and sensitive devices from damage, keep area clear when swinging rod away

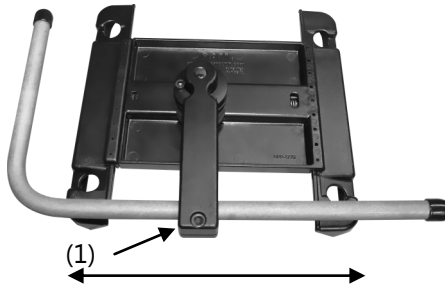


## GAT444-IP Adjustment

## 10.1

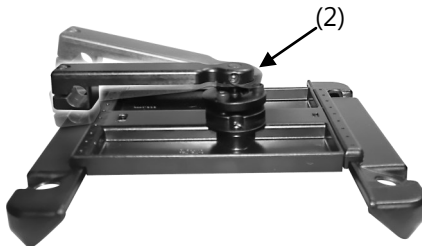
The GAT444-IP swivel mount allows for highly versatile rotational adjustment. For horizontal position and 360° rotational adjustment along the Gatlin arm:

1. Loosen the screw with a 3/16" hex key.
2. Position hardware to the desired location and retighten the screw.



For 20° angle and 360° rotational adjustment at the ball mount:

1. Loosen the three screws on the mounting ring with a 5/32" hex key.
2. Position hardware in desired location and retighten the screws.

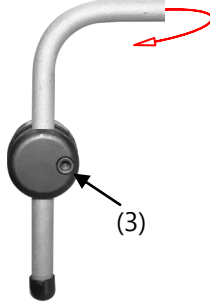


## Gatlin Adjustment

### 10.2

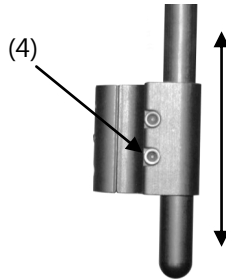
#### Vertical Adjustment:

1. Loosen screw (9) on Gatlin barrel with a 3/16" hex key.
2. Place height and rotation to desired position and retighten screws.



#### Fore and Aft Adjustment:

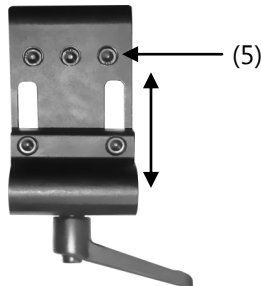
1. Loosen the two screws (5) holding the hardware rod (6).
2. Position the hardware to the desired location and retighten.



#### Further Adjustment:

Adjustable mounting hardware allows for further vertical height adjustment.

1. Loosen screws (6) with a 3/16" hex key.
2. Position the hardware to the desired location and retighten.



## Dealer Assistance

### 11.1

During first time use by the client, it is advised that the dealer or service technician assists and explains the configuration to the customer (the user and/or the attendant). If needed, the dealer can make final adjustments.

#### **WARNING**

The Gatlin Swivel Table should only be prescribed and fitted by qualified health care professionals.

## User Testing

### 11.2

It is important that the customer is fully aware of the installation and how the headrest can be adjusted in order to gain the best positioning possible. As a dealer, proceed as follows:

- Explain and show the customer how you have executed the installation, and explain the function.

Have the user test the position of the GAT444-IP hardware:

- Is the hardware in the proper position for the client?
- Can the user safely operate the chair?
- Is the placement of the GAT444-IP in an optimal position for the user?

If needed, adjust the hardware to the proper position.

Explain to the customer any possible issues and how to address them.

## Conditions of Use

### 11.3

The Gatlin Swivel Table is intended for use as installed by the dealer, in accordance to the installation instructions in this manual:

- The foreseen conditions of use are communicated by the dealer or service technician to the user and/or attendant during the first time use.
- If the conditions of use change significantly, please contact your dealer or a qualified service technician to avoid excessive wear and tear or unintended damage.

Care and Maintenance

12.1

- Periodically check the hardware for loose screws or worn parts.
- To clean, use a general household cleaner.
- It may be required to tighten the set screw if the swing away mechanism is loose.
- If the hardware unintentionally swings away or does not lock into place when put in the operating position, the set screw will need to be loosened.

**SAFETY**

Replace or repair parts as needed.



**DANGER**

Failure to comply with these warnings could result in serious bodily harm.











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