

# Mount n Mover™ by BlueSky Designs

Download our catalog at: mountnmover.com/catalog

The Mount'n Mover wheelchair mounting system

# Move it easily and independently!

no tools required

#### Mount n Mover™ by BlueSky Designs

#### WELCOME TO THE MOUNT'N MOVER COMMUNITY!

BlueSky Designs is proud to bring you its unique mounting solution. Our Mount is manufactured in the US by the same team that designed it with the input of therapists, people with disabilities and their families.

Mount'n Mover's ergonomic controls make adjustments easy. With its simple setup and memory lock positions; your Mount'n Mover will consistently lock in, move, and return to, any position that works for you. Its features include:

- ▲ Solid, secure mounting
- One-handed operation
- ▲ Low effort, easy access levers to unlock and reposition
- A Quick and easy tilt adjustment, without tools
- Customizable lock positions-24 possibilities per joint
- A Quick device change out

Take a minute to review the materials and parts included with your Mount'n Mover. We've included a manual to show how to operate and set up the Mount'n Mover. For up-to-date specific attachment instructions, check out our website: <a href="http://www.mountnmover.com">www.mountnmover.com</a>. We have an array of informational videos, step-by-step instructions and diagrams on the Support section of our site.

Our friendly staff is available for tech support and questions by email (<u>info@blueskydesigns.us</u>), phone 612-724-7002 or 1-888-724-7002 (US toll-free) and Skype (mountnmover).

Once you've installed the Mount'n Mover, please take time to connect with our community of users on our Facebook site. Our enthusiastic users can also offer helpful hints and suggestions.

Available since 2008, the Mount'n Mover began as a custom design for a teenager who needed to communicate and use her computer at the same time. This practical request produced a rudimentary movable mount which—coupled with Dianne's years of custom rehab engineering experience—became the precursor to the Mount'n Mover product which launched 10 years later.

Our goal is to provide a flexible and customizable solution to make it easier for you to do what you want to do. If you think there's something we could do to make it even better, let us know!

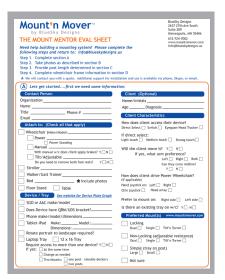
Thank you for choosing the Mount'n Mover,

The BlueSky Team

BlueSky Designs, Inc. 2637 27<sup>th</sup> Ave South Suite 209 Minneapolis, MN 55406 p: 612.724.7002 toll-free US: 888.724.7002 f: 612.724.7004 toll-free fax US: 888.311.4435

e: info@blueskydesigns.us www.mountnmover.com www.blueskydesigns.us

#### **HELPFUL TOOLS:**



#### 1. THE MOUNT MENTOR EVAL SHEET



#### 2. MOUNT'N MOVER ORDER SHEET

Find both of these tools on our website: www.mountnmover.com

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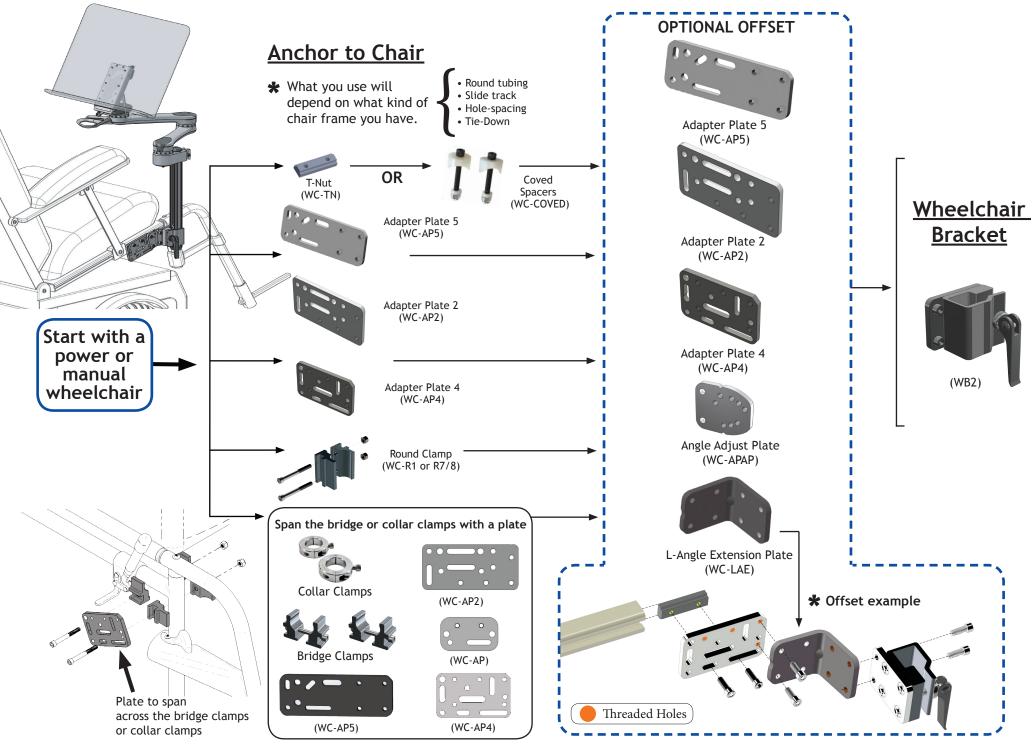
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### **Wheelchair Attachment Overview**

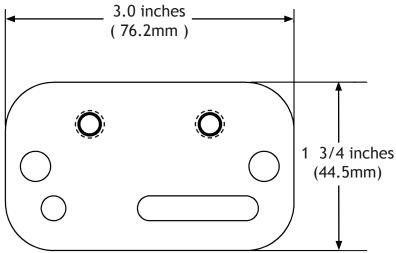
 All plates are considered 'multi-use plates' and can be configured, combined, and used in a variety of ways.



# Wheelchair Attachment Plates and Hardware

# Wheelchair Adapter Plate (WC-AP) Multi-Use Plate

#### Scale 1 : 1



#### Plate to Plate Attachment Options

- Non-threaded hole to threaded hole = Good
- Non-threaded hole to non-threaded hole with nut = Good
- Threaded hole to threaded hole = Not good

(will damage threads!)

#### Hole Pairing Options

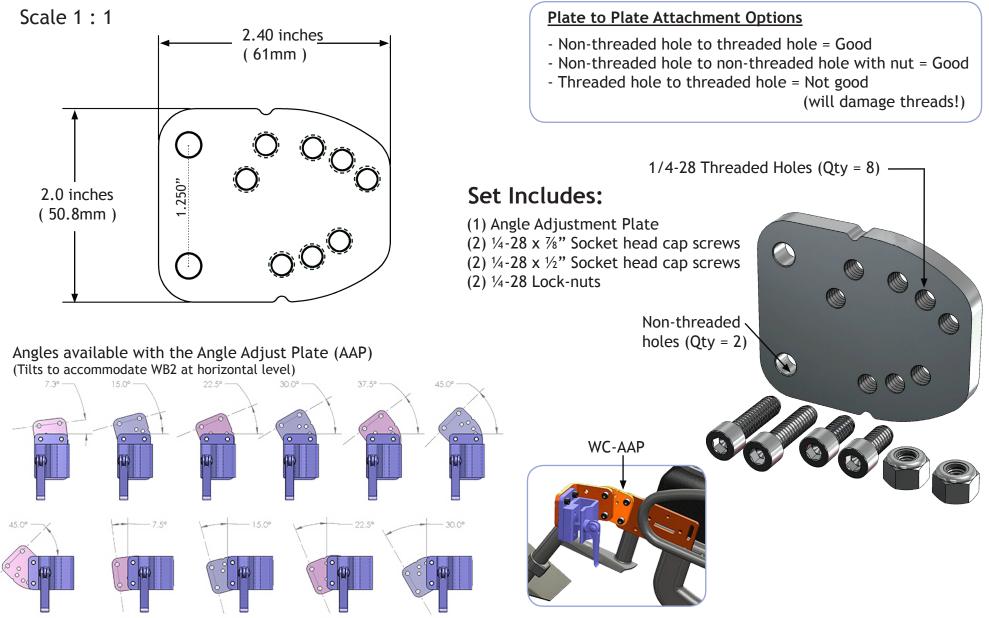
- Two holes = BEST
- Hole and slot (horizontal or vertical) = Good
- Slot and slot (both horizontal) = Good
- Two vertical slots = NOT GOOD! (could slip!)



#### Mount n Mover™ by BlueSky Designs

**Product:** WC-AP, Adapter Plate **Weight:** 4.9 oz. (0.14 kg)

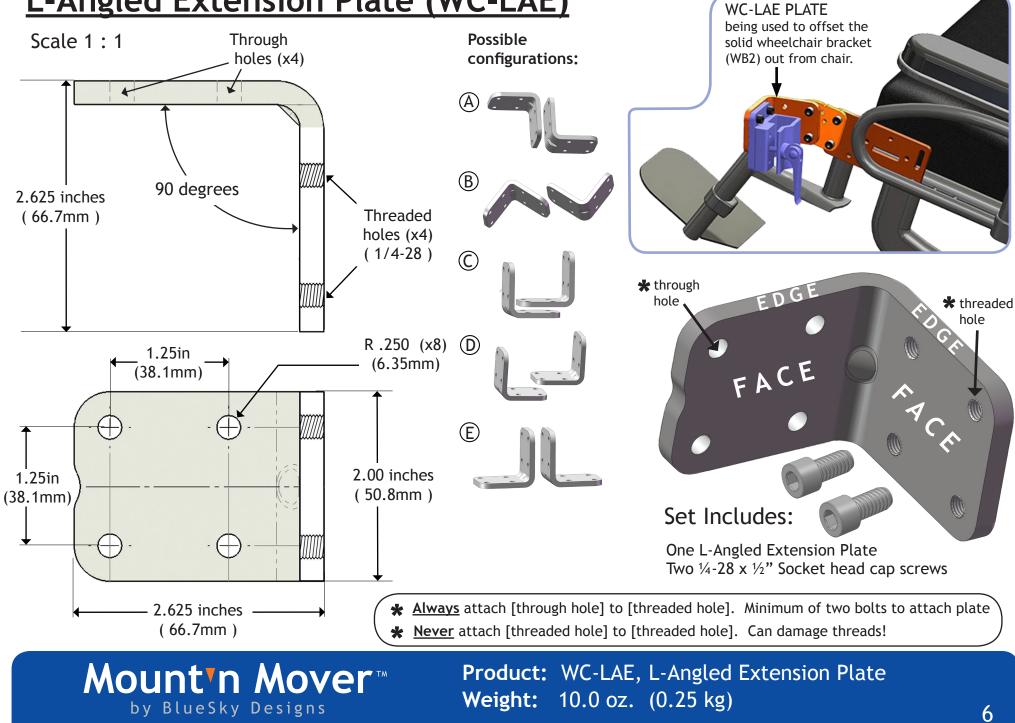
# Angle Adjustment Plate (WC-AAP)

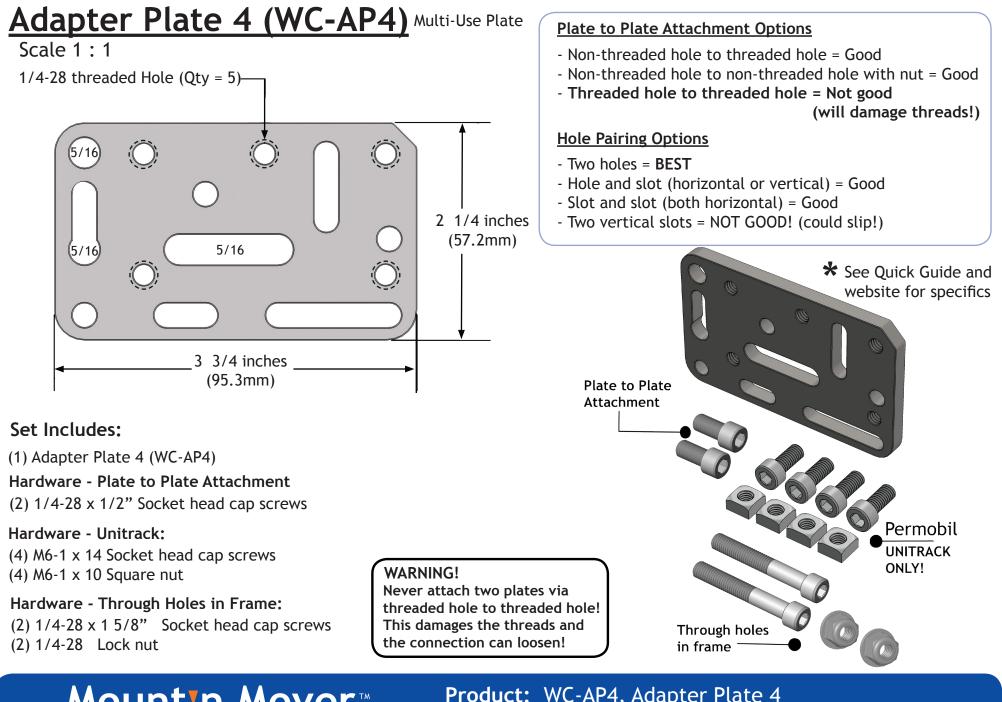


# Mount n Mover Mover

**Product:** WC-AAP, Angle Adjustment Plate **Weight:** 4.4 oz. (0.12 kg)

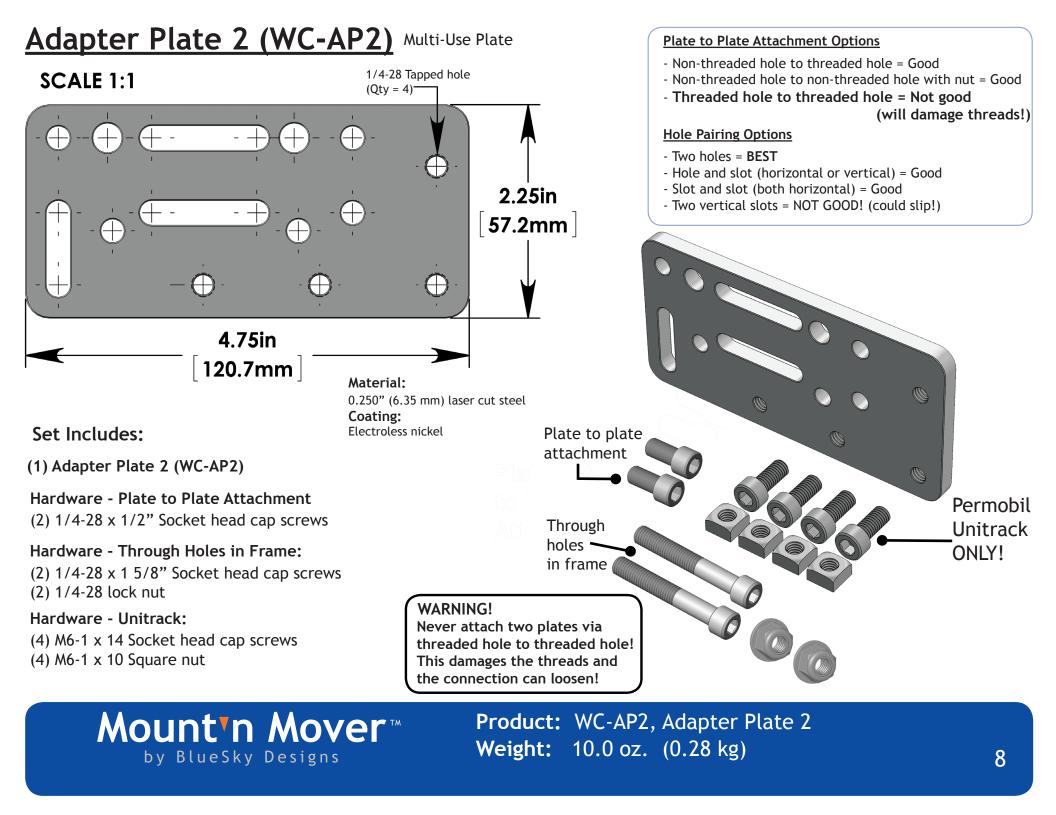
# L-Angled Extension Plate (WC-LAE)

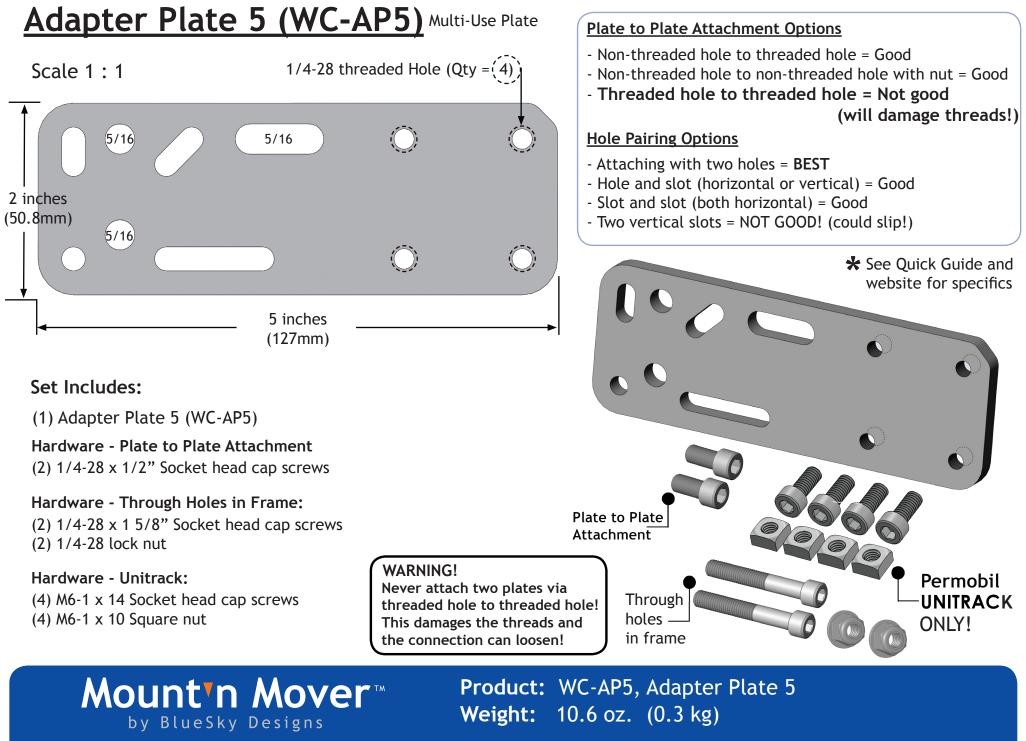




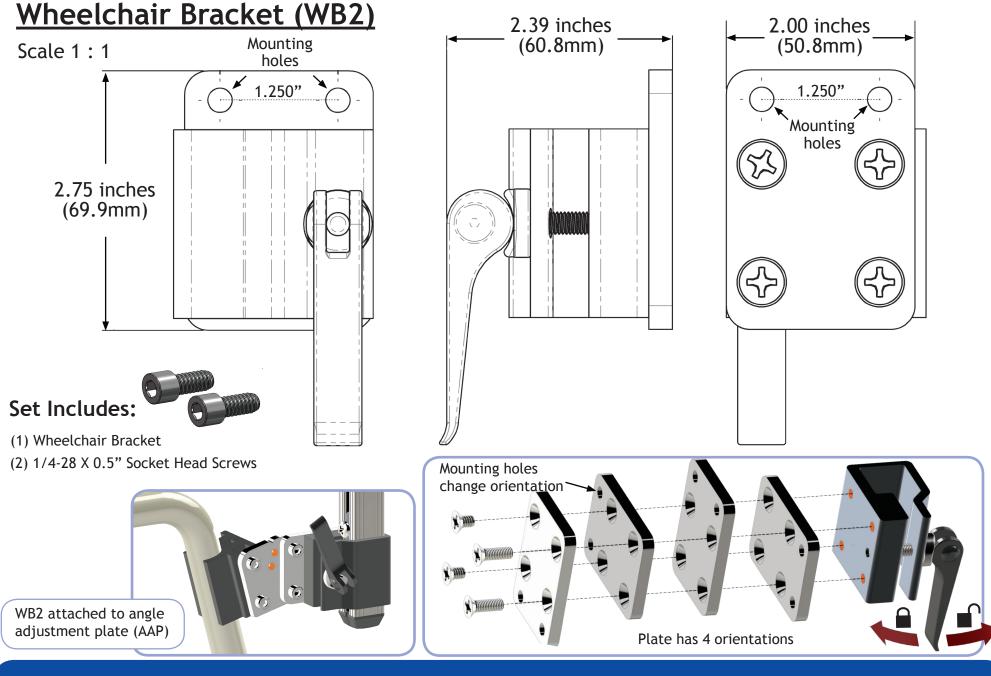
# Mount<sup>™</sup> Mover<sup>™</sup> by BlueSky Designs

**Product:** WC-AP4, Adapter Plate 4 **Weight:** 7.3 oz. (0.21 kg)





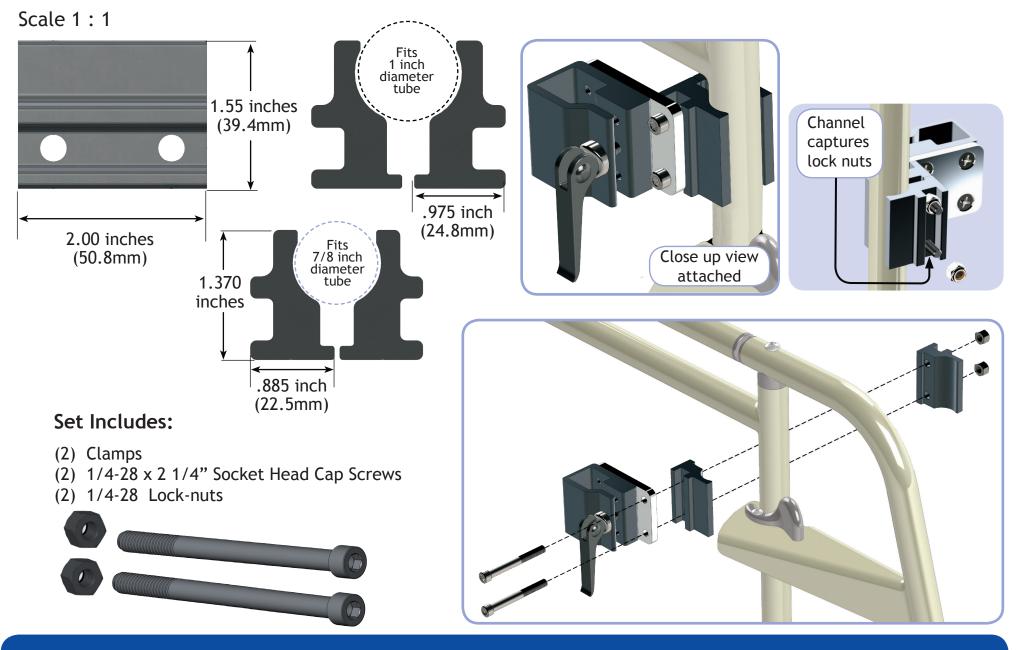
1-888-724-7002 (toll free) or 1-612-724-7002 pg 1 of 2



Mount Mover™ by BlueSky Designs

**Product:** WB2, Wheelchair Bracket **Weight:** 11.6 oz. (0.33 kg)

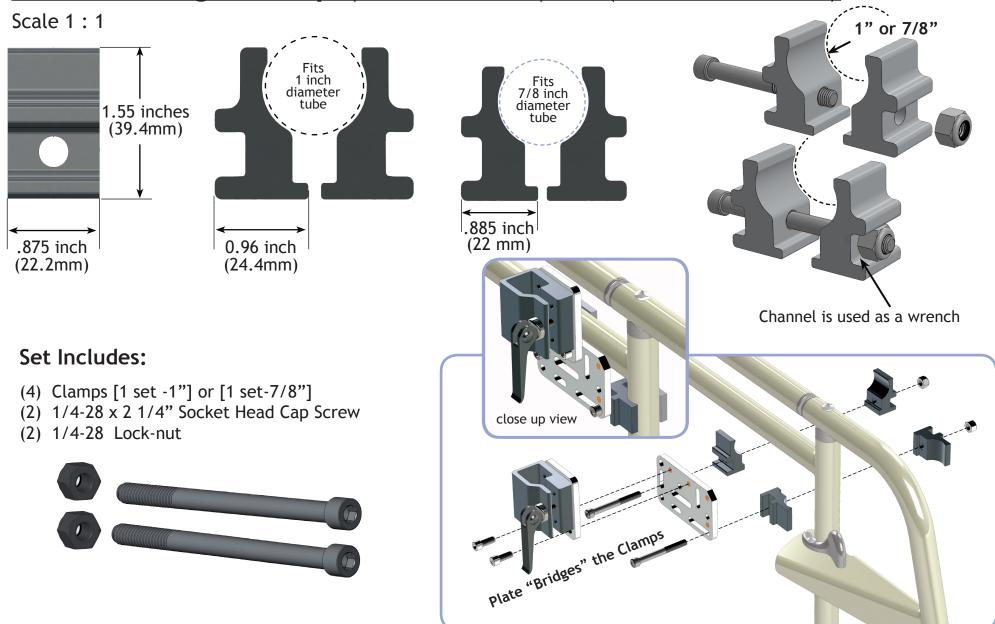
# Round Clamp (WC-R1) or (WC-R7/8)



Mount Mover™ by BlueSky Designs

Product: Weight: WC-R1" or WC-R7/8" Round Clamp 5.6 oz. (0.16 kg)

# Round Bridge Clamp (WC-R1B-set) or (WC-R7/8B-set)



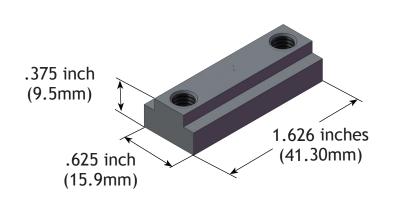
#### Mount<sup>™</sup>n Mover<sup>™</sup> by BlueSky Designs

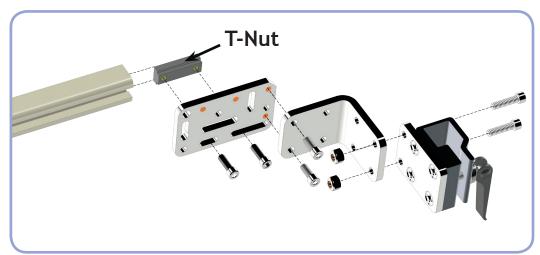
Product: Weight:

WC-R1"B or WC-R%"B, Round Bridge Clamp 2.5 oz. (0.07 kg)

# **T-Nut (WC-TN)** (for use with slide track)

Scale 1 : 1





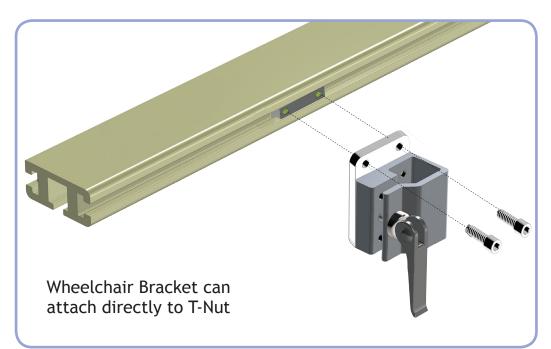
#### Set Includes:

(1) T-nut

(2) 1/4-28 x 5/8" Socket Head Cap Screw



\* T-Nut prior to May of 2015 used 1/4-20 screws



# Mount<sup>™</sup> Mover<sup>™</sup>

**Product:** WC-TN, T-Nut **Weight:** 3.0 oz. (0.09 kg)

### COVED SPACERS 1" (SPACER L) AND 7/8" (SPACER M)





#### Bill of Materials:

- Coved Spacer L (1 inch) set
  OR
- Coved Spacer M (7/8 inch) set
- Nylon Washer B (x2)
- Screw 4E (x2)
- Lock Nut A (x2)

#### USING THE COVED SPACERS TO ATTACH THE WHEELCHAIR PLATE

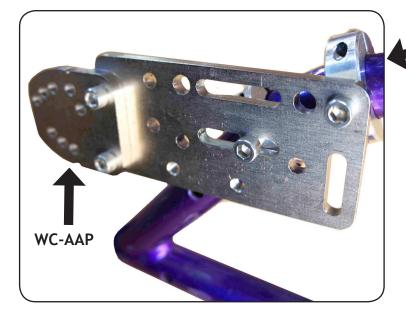


# Collar Clamps (Set of two 1" clamps)





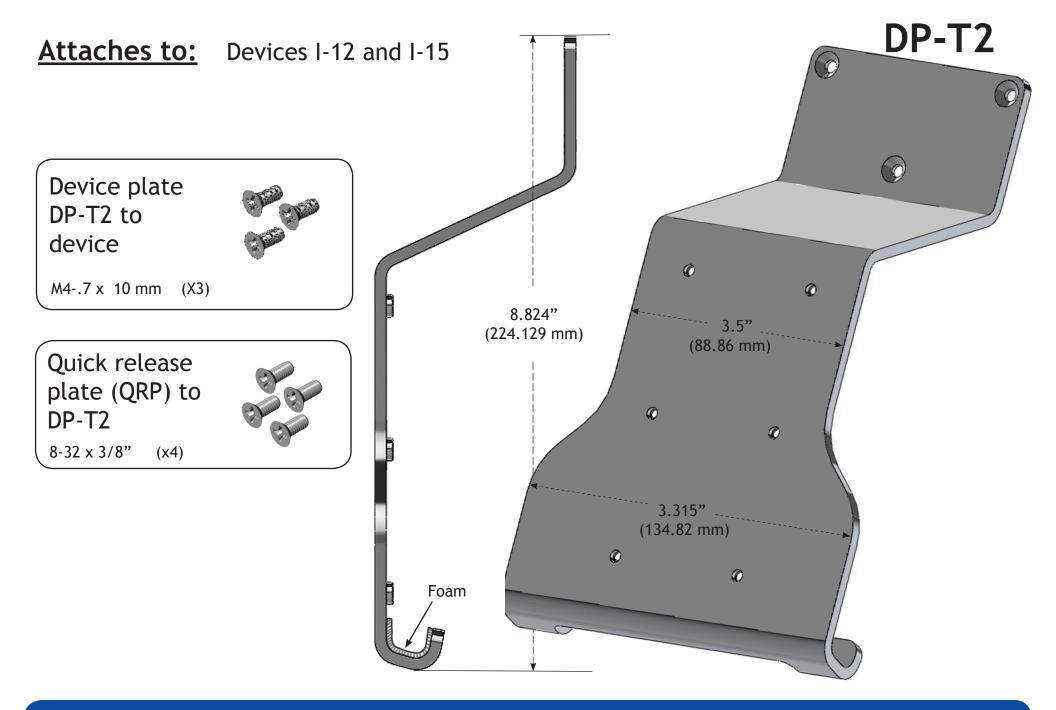




Mounting on a curve will usually require an WC-AAP (angle adjust) plate to correct the angle to vertical for the WB2 (wheelchair bracket). This will allow the post to be vertical.

Collar clamps come in many sizes. If you need a different size we will need to know the circumference of the tube you will be attaching to.

# **Device Plates**



#### Mount<sup>™</sup> Mover<sup>™</sup> by BlueSky Designs

**Product:** DP-T2, Tobii **Weight:** 10.2 oz. (0.289 kg)

#### Tobii I Device Plate Attachment Instructions

# DP-T2

Place your Tobii face down. Remove the existing plate.





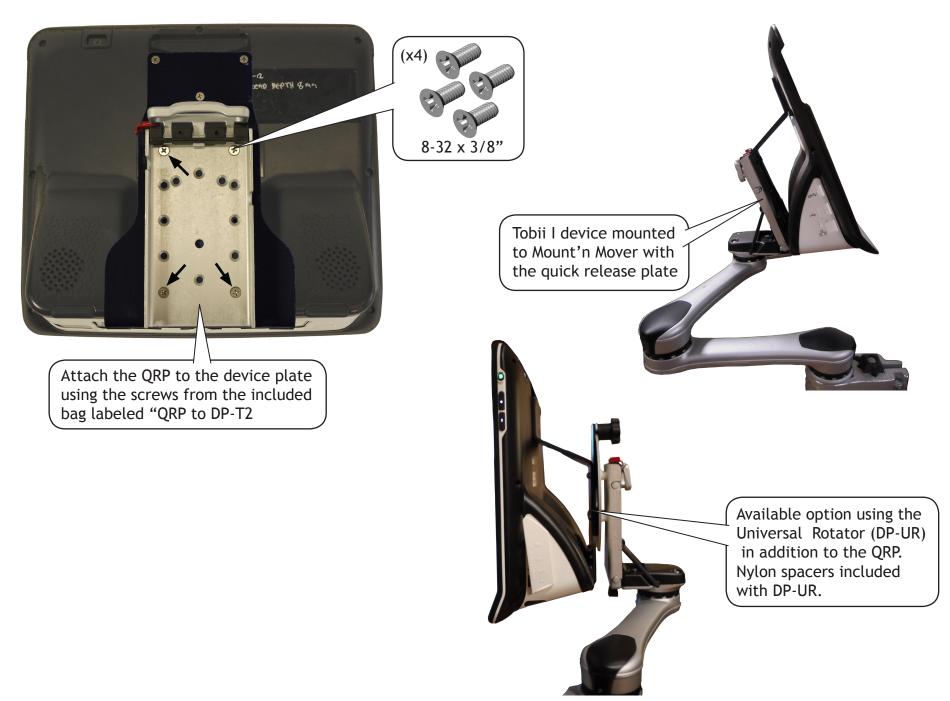
Place the DP-T2 plate on the device so the two hooks fit into the grooves at the base of the device (see image below left) and the three countersunk holes on the plate align with the three holes on the device where you just removed the original plate (see image below right).

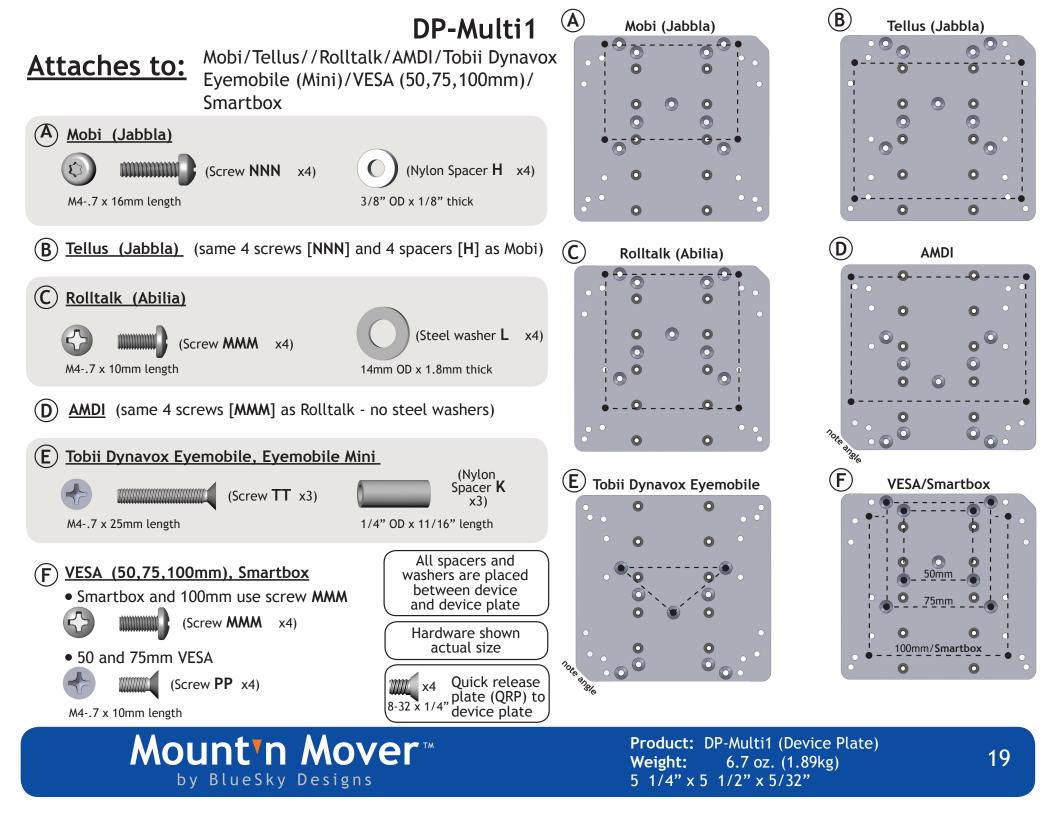


Attach device plate to your Tobii 1 using the screws from the baggie labeled "DP-T2 to Device" (see image 4).

#### Attach the Quick Release Plate (QRP)

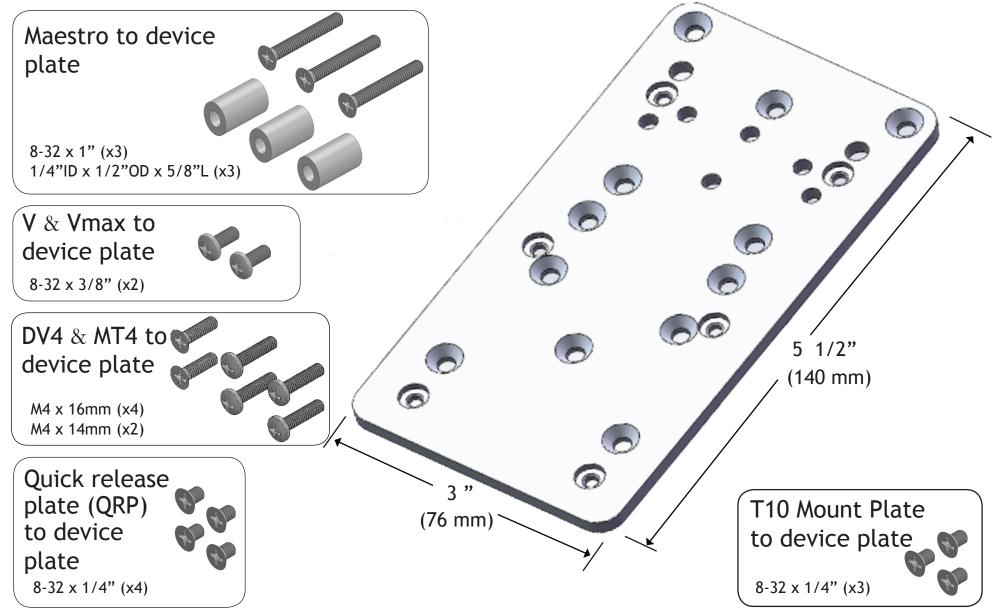
DP-T2





#### **Attaches to:**

Maestro, V, Vmax, M3, and T10 (Contact us for other models)

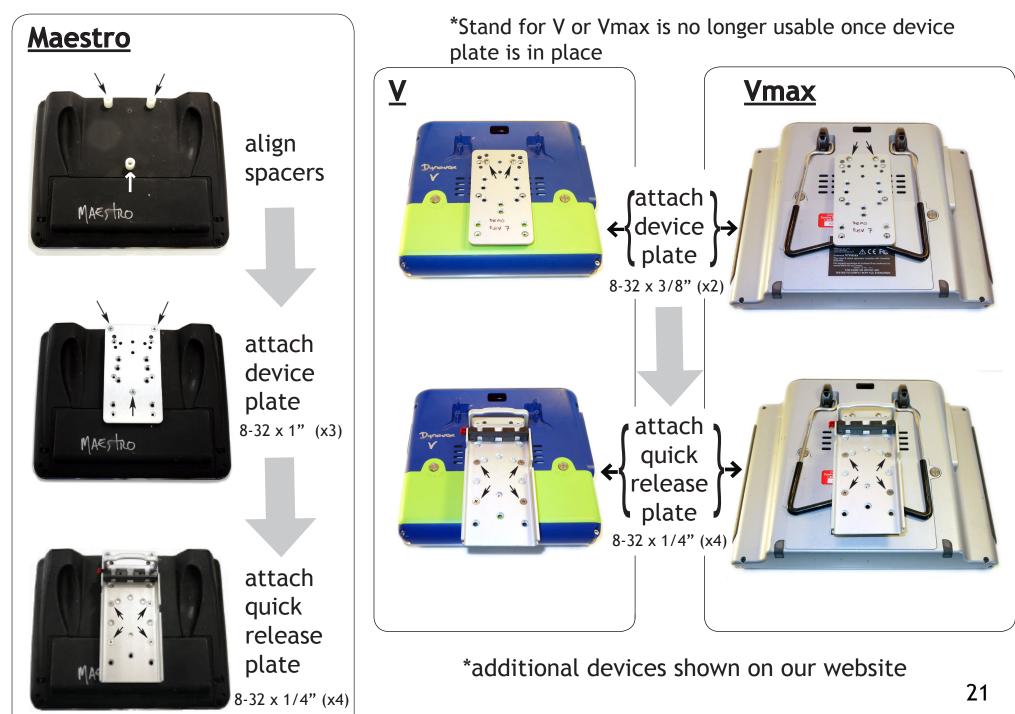


# Mount n Mover Mover

**Product:** DP-DV1, Dynavox **Weight:** 3.8 oz. (0.11 kg)

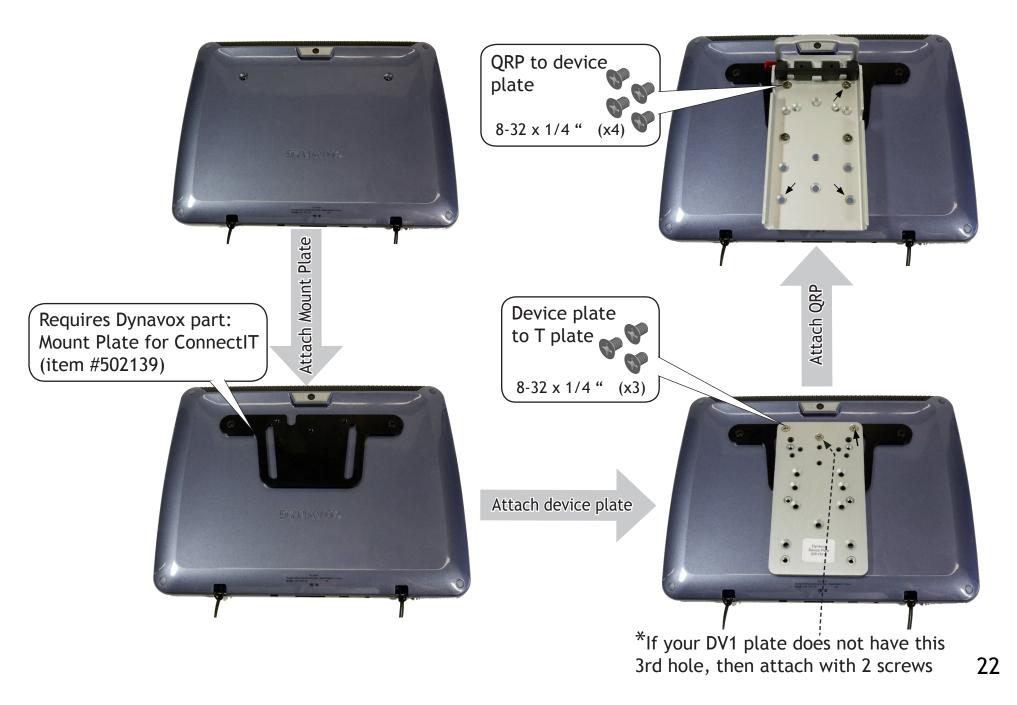
DP-DV1

### DP-DV1

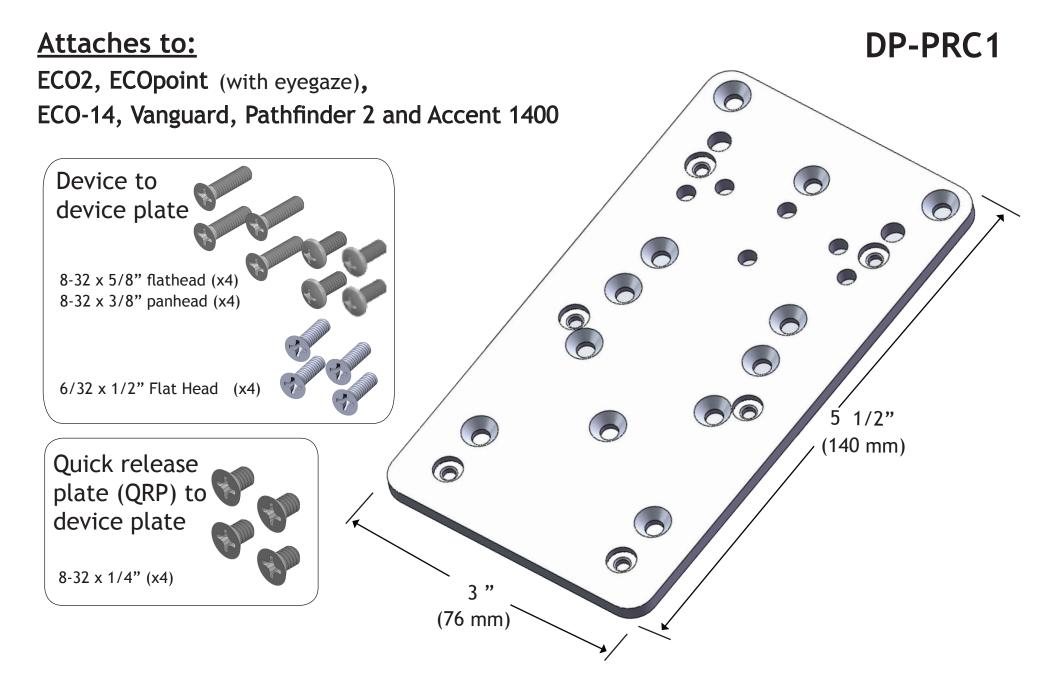


#### Dynavox T10

\*Order T10 with Mount Plate (not supplied by BlueSky Designs)

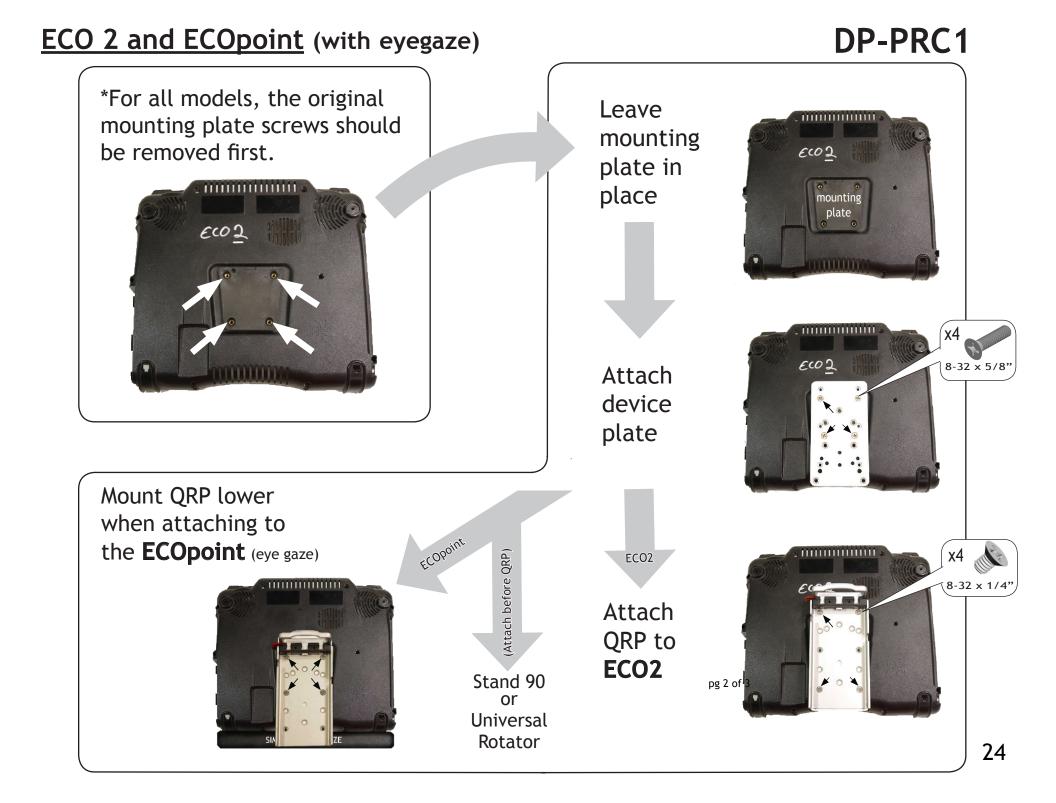


DP-DV1



# Mount<sup>™</sup> Mover<sup>™</sup>

**Product:** DP-PRC1, Prentke Romich Co. **Weight:** 3.8 oz. (0.11 kg)



#### PRC Accent 1400

# **DP-PRC1**



Remove screws from mounting bracket.



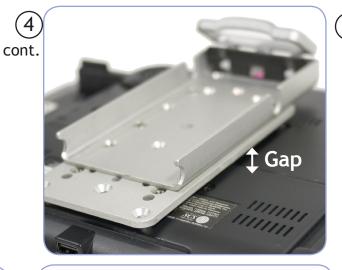
Leave mounting bracket in place.



Place DP-PRC1 over the Accent 1400 mounting bracket. Line up the four holes between the two plates and the Accent 1400. Attach using the four screws provided  $(6/32 \times 1/2^{\circ})$ .



Attach the Quick Release Plate to the DP-PRC1 using the four screws provided (8/32 x 1/4")

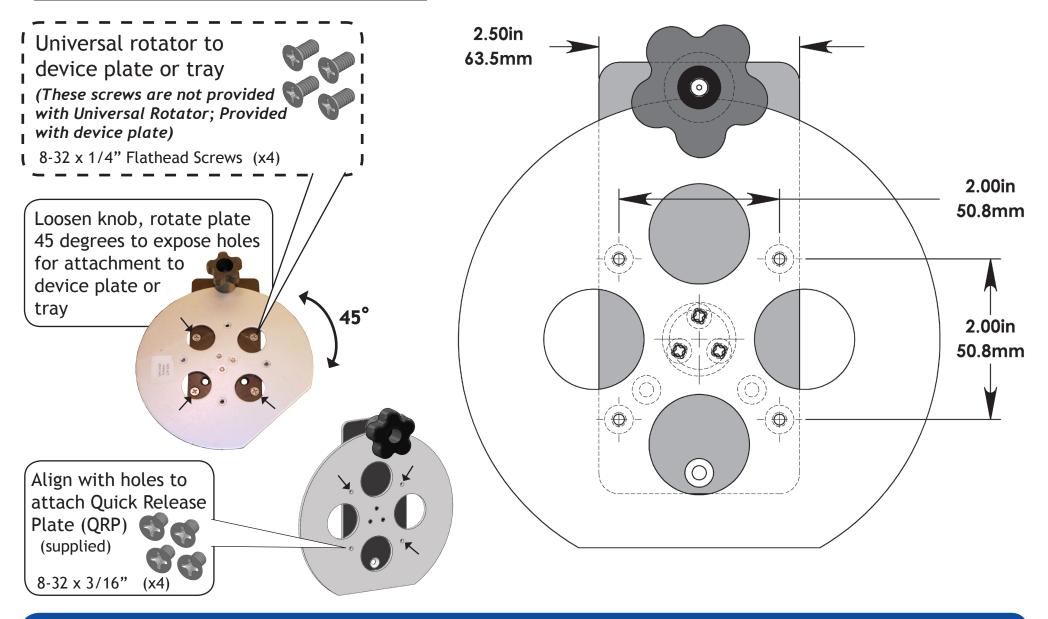


There should be a gap between the DP-PRC1 plate and the Accent 1400 to allow for ventilation.



Attach the Quick Release Plate (QRP) to the Mount'n Mover!

**DP-UR Universal Rotator** Attaches to: All Mount'n Mover device plates and trays



Mount'n Mover

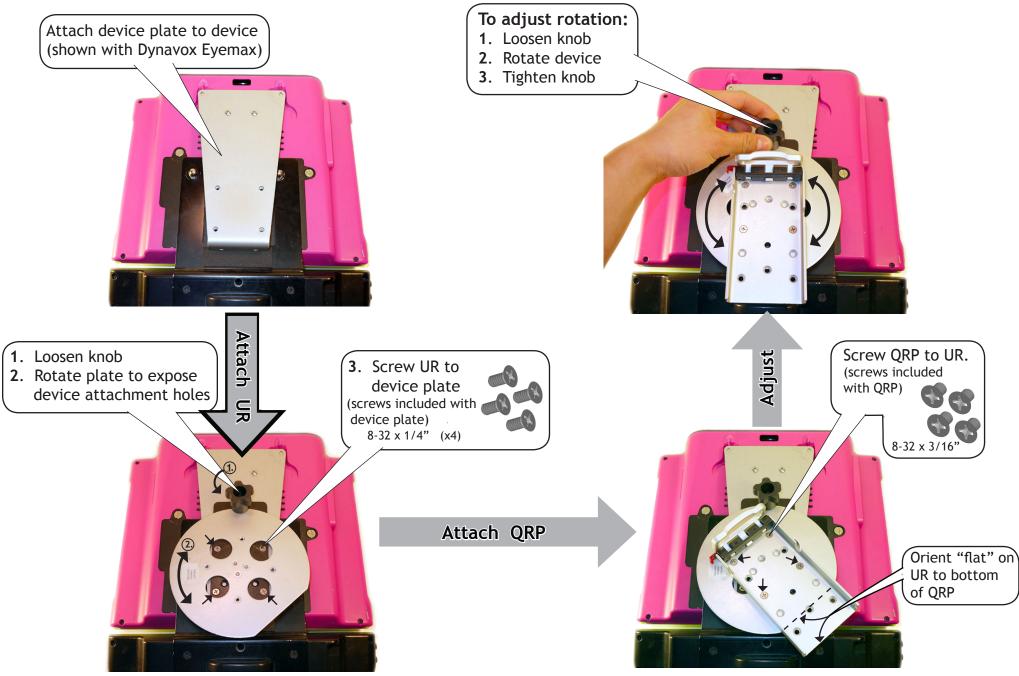
by BlueSky Designs

mountnmover.com

**Product:** DP-UR, Universal Rotator **Weight:** 7.6 oz. (0.22 kg)

**1-888-724-7002 (toll free) or 1-612-724-7002** pg 1 of 2

# **DP-UR** Universal Rotator



# DP-QCP Quick Connect Plate



# DP-QCR Quick Connect Receiver



Angled slots in the DP-QCR line up with angles on the edges of the DP-QCP. The DP-QCR slides onto the DP-QCP starting from the bottom. Slide the DP-QCR up until it "clicks" into the lock position.

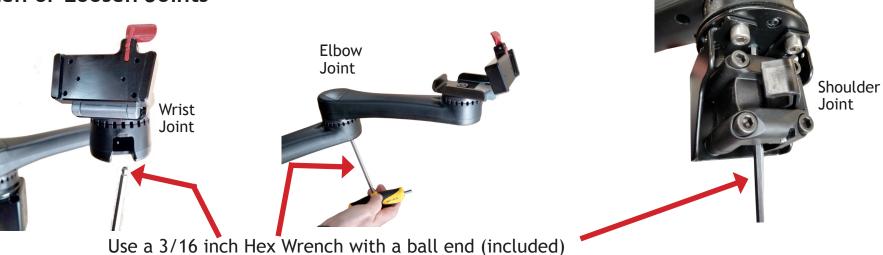
Attach the Quick Release Plate (QRP) to the Quick Connect Receiver (QCR) See page 27.





# **Easy Mover Instructions**

#### To Tighten or Loosen Joints

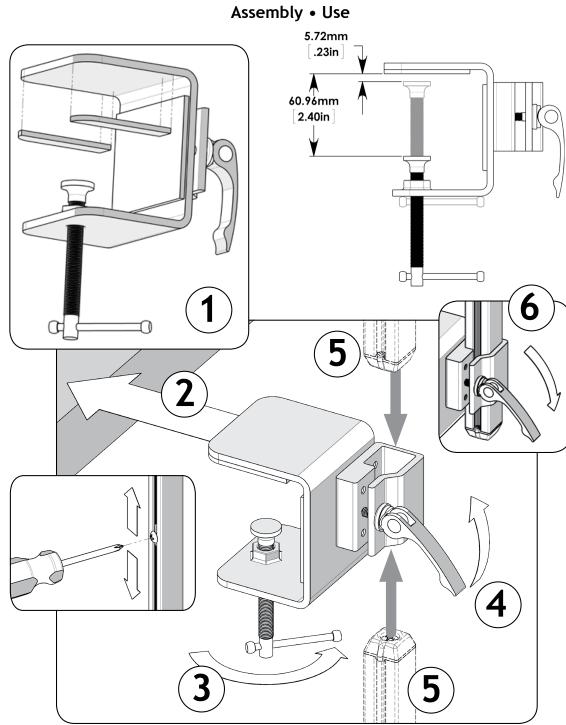


#### Attach the Quick Connect Receiver (QCR) to the Quick Connect Plate (QRP)

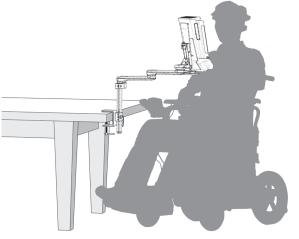


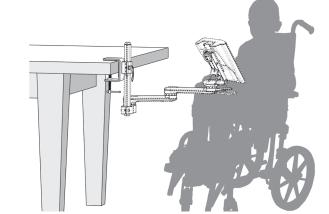
Quick Connect Receiver (QCR) and the Quick Release Plate (QRP). Attach the QCR to the QRP with four screws (8-32 x 1/2 inch) included with the Quick Connect Receiver. \*Note the grooves on the QCR

# Mount n Mover TableClamp









### Simple Mount - Small and Large

#### **CAUTION!**

