



GETTING STARTED

How to select your mount



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Making technology more accessible since 1986.

Things to consider when choosing your DAESSY Mount



Type of Device

- **What is the device model name and make?**

Most of the DAESSY mounting assemblies may be used with most Augmentative Communication Devices and Computers but there are some combinations that are less suitable.



Type of Access

- **Is the device accessed through direct switch, eye gaze, through a switch*, or auditory scanning?**



Type of Wheelchair

- **Is the wheelchair manual style or a power wheelchair?**
- **Does it have a tilting or fixed seat system?**
- **Is it adult-sized or pediatric?**

DAESSY Mounts have been developed to work with all these types of wheelchairs, however not all DAESSY mounts will work with all types of wheelchairs. There are special considerations related to Tilting Seat Systems.



User Environment

- **Characteristics of the user? (Independent / Heavy User / Behavioural etc.)**
- **The people around daily and/or aides**
- **The surroundings ie. community, classroom, high school etc.**

Selecting your mount

Please read this section carefully.

This section gives information for selecting an appropriate mounting assembly for a particular application. The choice of assembly will depend on a number of factors including the abilities of the user, the type of device to be mounted, and the type of wheelchair. Not all DAESSY mounting assemblies are appropriate for all situations. You must determine to your own satisfaction which mount is most suitable for your particular application. In some cases it may be necessary to modify the standard assembly or construct a custom mount from individual DAESSY Mounting System components. In these cases please contact DAESSY.

The purpose of a wheelchair mount is to securely hold an augmentative communication or computer in the correct position for the person using the wheelchair to access the device as comfortably as possible.

Each DAESSY Mount Assembly should be fitted to meet the access needs of the user. The Fitting procedure will determine the correct Frame Clamp size for the wheelchair and the optimum lengths and shapes for the tubes. Any component substitutions or additions, such as additional Offset Links or Frame Clamp Spacers, will be identified in the fitting procedure.

All DAESSY mounting assemblies can be mounted on either the left or right side of a wheelchair with the exception of the DAESSY Lockable Rear Folding Mount (DLRFM8) which needs to be specified right or left from the User's point-of-view when ordering.

Review the chart below

Determine the suitable mount series for your application.

| | Direct Select (Device) | | | Switch Access (Device) | | |
|-------------------|------------------------|-------------|-------------|------------------------|-------------|-------------|
| | 10-15 lbs | 5-10 lbs | up to 5 lbs | 10-15 lbs | 5-10 lbs | up to 5 lbs |
| Manual Wheelchair | O | O / M | M / L | O | O / M | M / L (ITC) |
| Power Wheelchair | O | O / M | M / L | O | O / M | M / L (ITC) |
| Stroller Chair | O | O / M | M / L | O | O / M | M / L (ITC) |
| Activity Chair | O | O / M | M / L | O | O / M | M / L (ITC) |
| Stander | O | O / M | M / L | O | O / M | M / L (ITC) |
| Walker | X | O / M | M / L | X | O / M | M / L (ITC) |
| Desk | D | D | D | D | D | D |
| Bed | RM / D (CL) | RM / D (CL) | RM / D (CL) | RM / D (CL) | RM / D (CL) | RM / D (CL) |

| | Eye Gaze (Device) | | | Auditory Scanning (Device) | | |
|-------------------|-------------------|-------------|-------------|----------------------------|-----------------|------------------|
| | 10-15 lbs | 5-10 lbs | up to 5 lbs | 10-15 lbs | 5-10 lbs | up to 5 lbs |
| Manual Wheelchair | O | O | O / M | O | O / M | M / L (ITC) |
| Power Wheelchair | O | O | O / M | O | O / M | M / L (ITC) |
| Stroller Chair | X | N | N | O (CT) | M (CT) | M (CT) / L |
| Activity Chair | O | O | O | O (CT) | M (CT) | M (CT) / L |
| Stander | X | X | X | O (CT) / D (CL) | O (CT) / D (CL) | L (ITC) / D (CL) |
| Walker | X | X | X | N/A | N/A | N/A |
| Desk | D | D | D | D | D | D |
| Bed | RM / D (CL) | RM / D (CL) | RM / D (CL) | RM / D (CL) | RM / D (CL) | RM / D (CL) |

O – Original Series Mounts
M – M-Series Mini Mounts
L – Lite Mounts
RM – Rolling Mounts (Floor Stands)
D – Desk Stand or Mounts

CL – Clamp Styles
CT – Custom Solution
ITC – ITC Connector Lite Mount
AF – AF Ball Clamp Lite Mount

X – Mount attachment not recommended
N – **Note:** Positioning of the eye gaze device in relation to the stroller footprint will determine suitability of attaching a mount to support the mount.

DAESSY Original Series Mounts

The DAESSY Mounting System is a component-based system that allows for customization and varying configurations to meet mounting and positioning needs for communication devices and computers. DAESSY Original Series Mounts are suited for all style of AAC devices up to 15lbs.

Rigid Mount – DRM1

The DRM1 is a simple and sturdy mounting support with a fixed 90degree connector between the vertical and horizontal tubes, which is suitable for most wheelchairs and devices. The alternate style DRM1ROP is well suited for tilt seat systems and situations that require a lock to secure the mount in place yet allow easily removable.

Angle Connector Rigid Mount – DRACM3

The DRACM3 is a strong and simple mounting support with a rigid connector that offers angle adjustability between the vertical and horizontal tubes, which is suitable for most wheelchairs and devices. The mount includes an articulating quick release for device angle adjustment and the locking style frame clamp receiver.

Folding Mount ROP – DFM2ROP

The Folding Mount horizontal tube can be lifted and rotated down to the side of the chair. The locking style receiver secures the mount for use on tilting seat systems and allows easy removal. The mount can be installed on either side of a wheelchair.

Swing Aside Mount – DSAM4

The DSAM4 provides a user independence to rotate away the horizontal tube by pushing the cable running along the tube. The mount can be installed on either side of a wheelchair and includes the locking style frame clamp receiver.

Positioner Mount – DPM9

The DPM9 allows simple and flexible positioning adjustment for height, angle and location using two articulating joints and a height adjustment collar. The mount can be installed on either side of a wheelchair and includes the locking style frame clamp receiver.

DAESSY M-Series Mounts

The DAESSY M-Series Mini Mounts is a selection of mid-range mount solutions for devices weighing under 10lbs. The tubes and components of the M-Series Mini Mounts are smaller and lighter than the Original Series providing a more compact system for lighter and smaller devices. All M-Series Mounts use the locking style frame clamp receiver and are suitable for tilt seat systems.

Mini Bent-Tube Mount – M75BTM

The most basic mount with a right-angle bent tube provides a simple support for devices under 10lbs/4.5Kg

Mini Rigid Mount – M75RM

The M75RM is a simple mount with a rigid connector between the two mount tubes.

Mini Folding Mount – M75FM

The M75FM is similar in function to the Original Series Folding Mount ROP.

Mini Swing Mount – M75SM

The Mini Swing Mount allows independence for a user to push away or pull back the horizontal tube. The M75SM differs from the Original Series DSAM4 mount in that it does not have a lock at the position stops. The stops are friction held; the force to push or pull from a stop position is ~2.8lbs/1.3Kg at 14"/35cm.

Mini Adjustable Mount – M75AM

The Mini Adjustable Mount has several points of adjustment to setup and position the device; similar to the DPM9 Positioner Mount in function.

DAESSY Lite Mounts

The DAESSY Lite Mount series builds on years of experience and quality. Designed for switch and lightweight device mounting supports, the component-based system offers numerous possibilities. Interchangeable, individual components provide for easy changes as needs require. Lite Mount attachments are available for wheelchair frames or tables.

Lite Mount ITC Kits

Devices or tablets under 5lbs/2.3Kg are suitable for the Lite Mount ITC Kits of small, adjustable mount supports.

Lite Mount AF Kits

Lite Mount AF Kits offer streamlined mount supports for switches.

DAESSY Desk Mounts + Stands

DAESSY Desk Mounts and Stands provide flexible solutions for AAC device and tablet supports for use on a desk or table. Using the DAESSY Quick Release System they are easily used in conjunction with a DAESSY wheelchair mount allowing a device to be moved between systems.

Desk mounting options available in varying styles for different device types and access methods for placement on a desk surface or clamped to the desk edge with a Super Clamp.

DAESSY Rolling Mounts (floor stands)

The DAESSY Rolling Mounts provide an independent floor stand solution to support an AAC device or tablet. Fitted with the DAESSY Quick Release Base a Rolling Mount is an excellent companion support to a wheelchair mount allowing easy transfer of the device between locations.

All Rolling Mounts have easy height adjustment and lower profile bases with locking casters.