

VF-M

# Touchboards

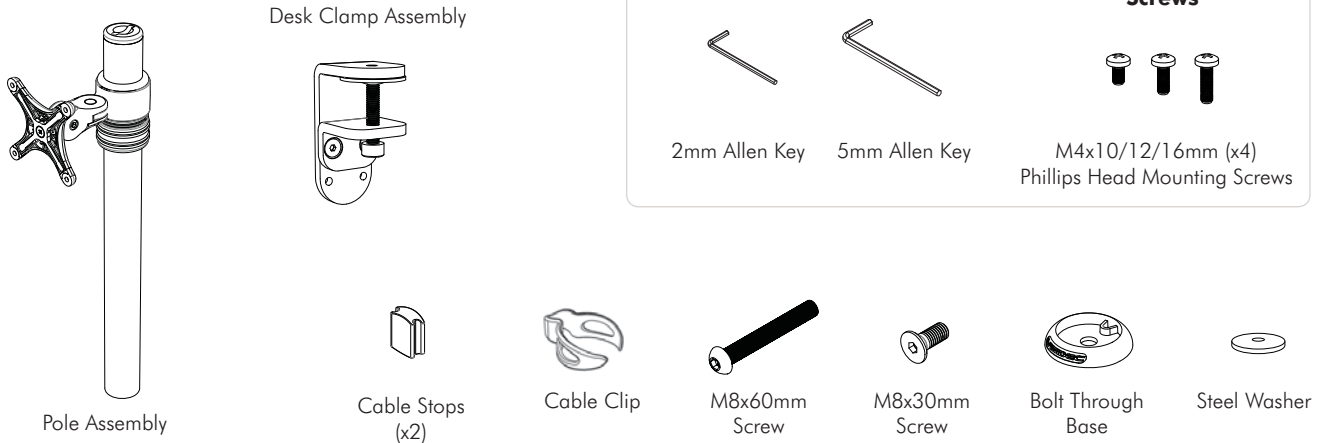
205 Westwood Ave, Long Branch, NJ 07740  
 Phone: 866-94 BOARDS (26273) / (732)-222-1511  
 Fax: (732)-222-7088 | E-mail: sales@touchboards.com

# Installation Instructions

# visidec

Focus | Micro

## Component Checklist



## IMPORTANT INFORMATION:

- ! **IMPORTANT - Install Visidec Focus Micro Arm as per installation instruction.**
- ! This product supports a maximum load of 8kg (17.6lbs).
- ! The manufacturer accepts no responsibility for incorrect installation.

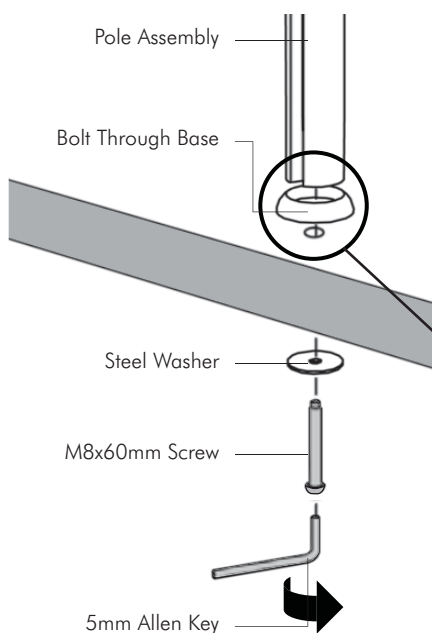
## Step 1. Check Components

Check what you have received against the component checklist and hardware above.

## Step 2. Mount Pole Assembly

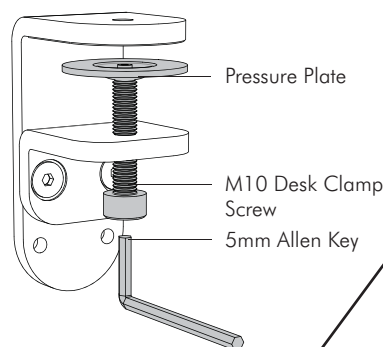
### Option 1: Bolt Through

It is recommended that the Pole Assembly be mounted towards the rear edge of the work surface.

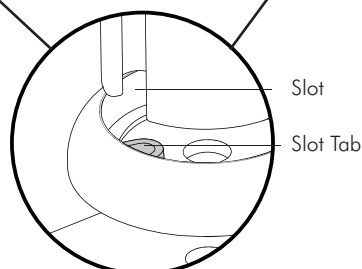
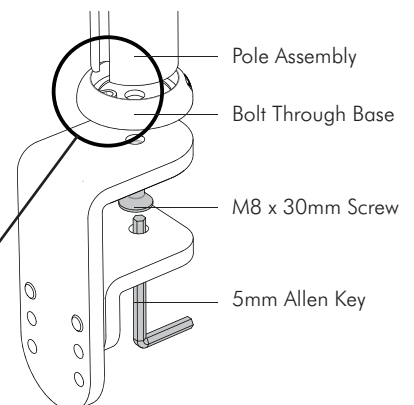


### Option 2: Mount using Desk Clamp

**2.1** Remove both the Pressure plate and M10 Desk Clamp Screw.



**2.2** Fasten the Desk Clamp to the Bolt Through Base & Pole Assembly using the M8 x 30mm Screw and **Tighten Firmly.**



**Note:** Ensure that the Slot Tab in the Bolt Through Base fits snugly into the Slot on the Pole Assembly.

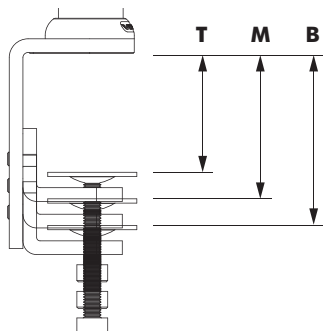
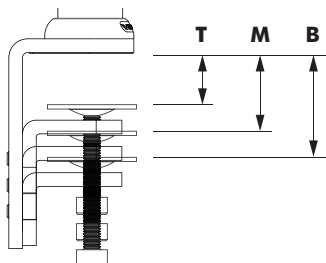
The Visidec logo on the Bolt Through Base must face the **front** of this assembly.

## Step 2. Mount Pole Assembly (cont.)

**2.3** The Desk Clamp bracket can be repositioned to suit different mounting surface thicknesses. The maximum mounting surface thicknesses supported are listed below from the Top to Middle and Bottom Screw Holes.

**Top** 0 - 32mm (default)  
**Middle** 7 - 47mm  
**Bottom** 22 - 62mm

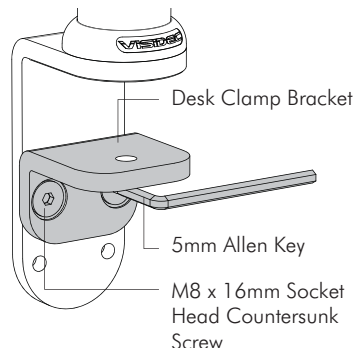
**Top** 29 - 69mm  
**Middle** 43 - 84mm  
**Bottom** 59 - 99mm



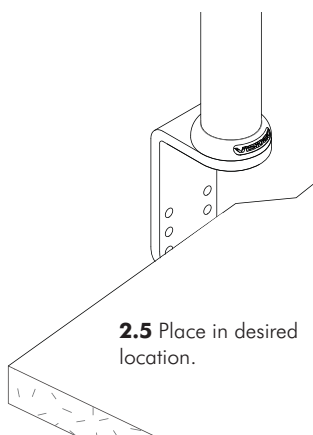
If you need to reposition the desk clamp bracket or you have no access to the rear of your table continue to **Step 2.4**.

If you **DO NOT** need to reposition the desk clamp bracket and you have access to the rear of your table skip to **Step 2.7**.

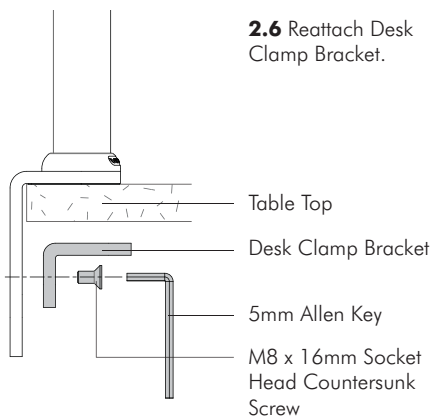
**2.4** Remove the M8 x 16mm Socket Head Countersunk Screws to release the Desk Clamp Bracket.



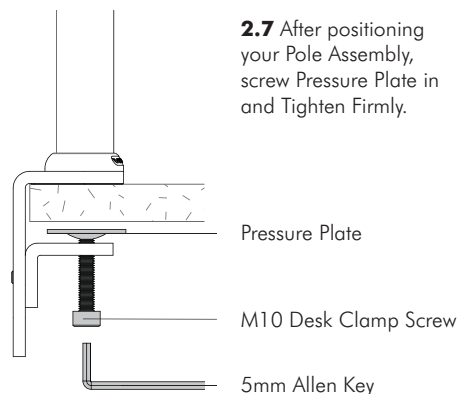
**2.5** Place in desired location.



**2.6** Reattach Desk Clamp Bracket.



**2.7** After positioning your Pole Assembly, screw Pressure Plate in and Tighten Firmly.



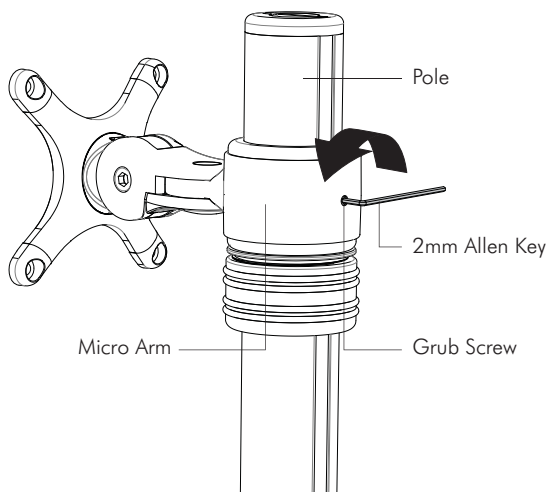
## Step 3. Unlock/Lock Arm Rotation (Note: Focus Micro comes assembled in the "Locked" Position.)

### Unlock

If you wish your Focus Micro Arm to have 360° rotation about the Pole you will need to unlock the arm's rotation.

**Step 1:** Unlock the arm by turning the Grub Screw anti-clockwise removing the Grub Screw completely.

**Note:** Store the Grub Screw in a safe place if you are to return the arm to the Locked position.

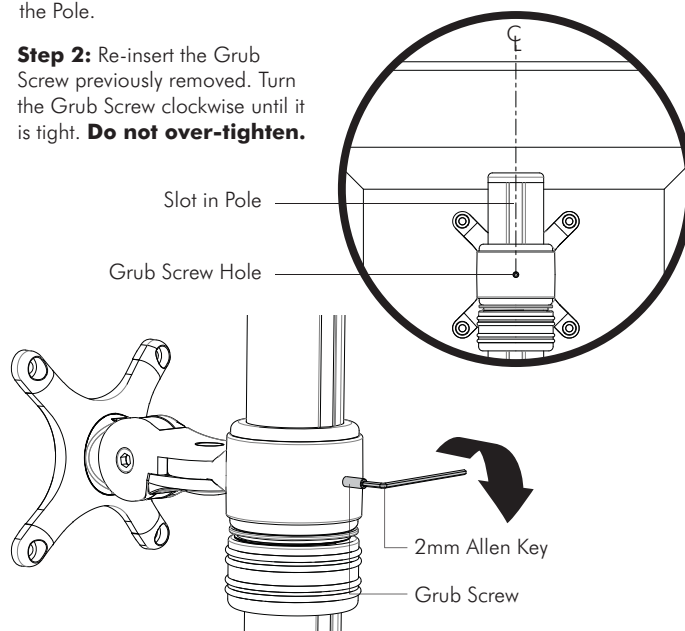


### Lock

If you have unlocked your Focus Micro Arm, but wish to fix rotation around the Pole, you will need to lock the arm.

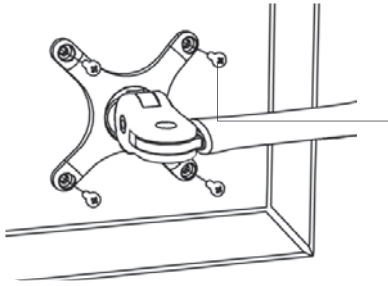
**Step 1:** Ensure the hole for the Grub Screw in the Micro Arm is lined up with the centre of the Slot in the Pole.

**Step 2:** Re-insert the Grub Screw previously removed. Turn the Grub Screw clockwise until it is tight. **Do not over-tighten.**



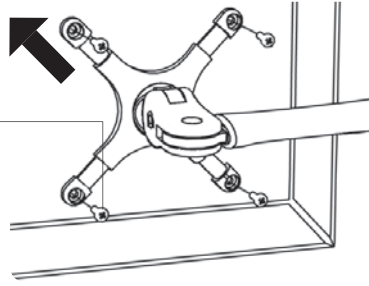
## Step 4. Mount Display

### Option 1: 75x75mm Hole Pattern



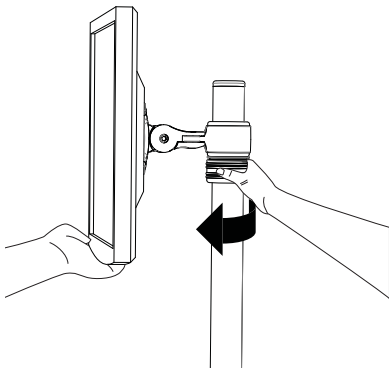
M4 Phillips Head  
Mounting Screws

### Option 2: 100x100mm Hole Pattern

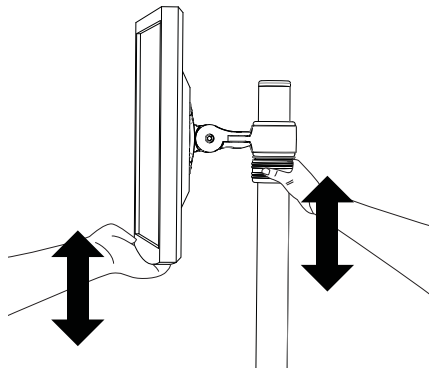


**Note:** Extend Arms to  
achieve 100x100mm  
hole pattern.

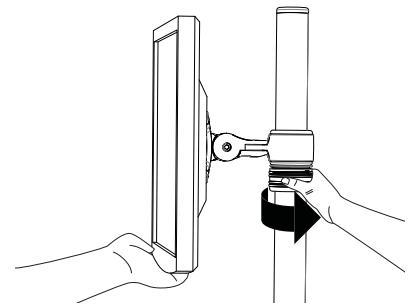
## Step 5. Adjust Height



**5.1** Unlock Handgrip ensuring both screen  
and arm assembly are supported.

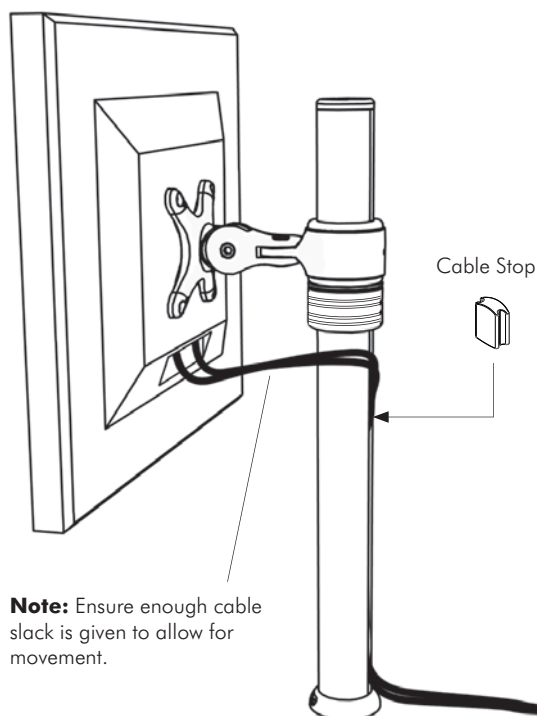


**5.2** Lift/Lower Screen to the desired height.  
Move both Screen and Arm assembly together.



**5.3** Lock Handgrip firmly.

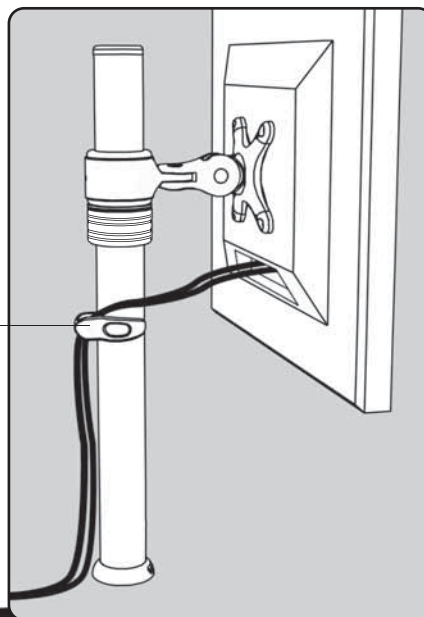
## Step 6. Cable Management



**Note:** Ensure enough cable  
slack is given to allow for  
movement.

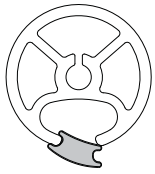
**6.1** After connecting cables, Cable Clips  
and Cable Stops can be installed to further  
manage cables.

**Please See Over.**



**Note:** If Focus Micro  
is to be used in a multi  
user environment, use  
the supplied Cable Clip  
to secure the display's  
cables to the Pole.

## Step 6.2. Insert Cable Stops



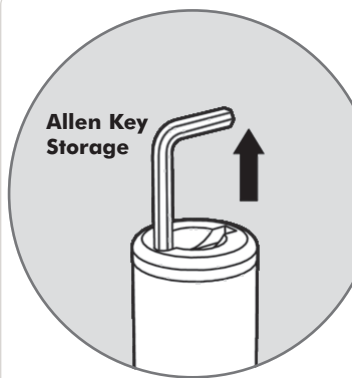
**A.** Insert Cable Stop on one edge of the Pole Slot.



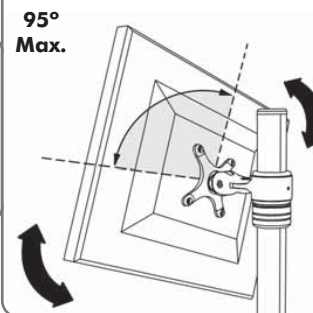
**B.** Press down firmly onto the other edge of the Cable Stop and hold. This allows the rear profile to flex in place.



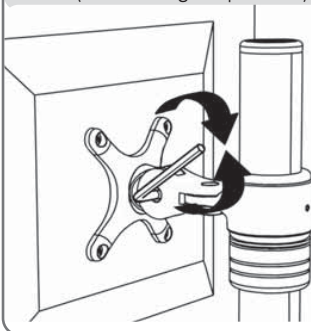
## Step 8. Adjusting the Display Bracket



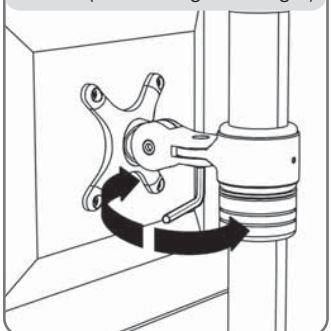
### PORTRAIT/LANDSCAPE



### TILT (screen angle up/down)



### PAN (screen angle left/right)



## Ergonomic Guidelines

Many experts believe that the extended use of any computer screen has the potential to cause serious injury to your eyes, neck and back. This can be largely avoided by correctly positioning your display.

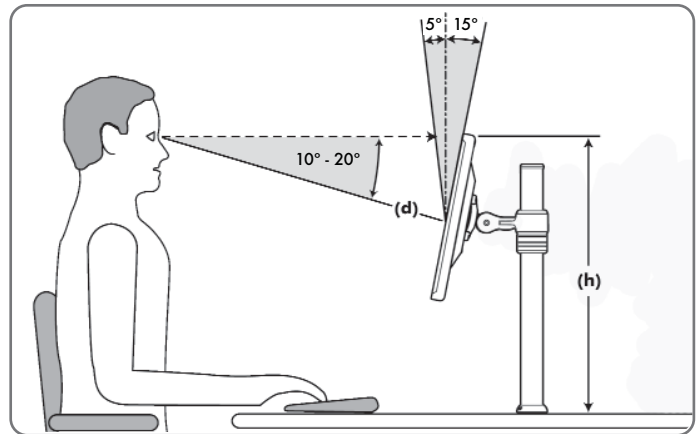
**Viewing angle:** Ergonomists recommend that the optimal position of your display should be slightly below eye level. When looking at the display's centre the user should have a downward visual angle of approximately 10°-20°.

**Height:** As a guide, the height (**h**) of your display should approximately be as follows:

- Tall Male (Max): 560mm (22")
- Short Male (Min): 368mm (14.5")
- Tall Female (Max): 520mm (20.5")
- Short Female (Min) 356mm (14")

**Distance:** For visual comfort, a viewing distance (**d**) between 500mm (20") to 750mm (29.5") is recommended.

**Tilt Angle:** Angular adjustments to reduce reflection on your monitor should range between 5° forward tilt to 15° backward tilt.



## Installation Complete

