

SlateGlove™

Where comfort and peace-of-mind... meet convenience and productivity.

Thank you for purchasing the patent pending and lifetime warranted SlateGlove,™ carefully designed and constructed to be light in weight, yet durable.

The SlateGlove features a secure and stable means of holding your Tablet computer while allowing it to be fully and effortlessly docked in an instant. To reduce fatigue, *IT HOLDS YOU*, while remaining stable due to cushioned high friction materials all around your hand and wrist. Of course, all this is true whether you use your Tablet in the landscape or portrait mode. The optional quick-release strap further reduces the likelihood of a dropped computer, and provides you the ability to free-up both of your hands whenever necessary. Utilizing the strap also affords relief from fatigue where your tablet is off of its dock and traveling with you for extended periods of time.

If you would like your Tablet to ‘stand on its own’ now and then.....no problem. The SlateGlove supports your Tablet in the free-standing mode; again, in both landscape and portrait modes. Illustrations near the end of these instructions show you how to adjust and stabilize your tablet computer in the landscape mode, regardless of the nature of the surface on which you choose to rest your computer.

If you utilize your Tablet’s ports or card slot, you will get no interference from the SlateGlove. In fact, if you are a battery “hot swapper,” you will experience no impediments whatsoever in performing this maneuver. You will probably notice, however, that along with the convenience of being able to instantly and effortlessly dock your Tablet, you will do so more often. This in-turn will result in longer battery charge life and additional productivity as you will more often use a keyboard for those functions for which it is best suited.

Finally, the SlateGlove does not cover your Tablet’s screen with any reflective material that can significantly negate Motion Computing’s ViewAnywhere™ screen advantages. If you are accustomed to an Acetate screen cover and work in environments where glare can be a problem, you will notice a significant improvement in screen view-ability.

Notice

Due to a supplier problem your detachable strap is not included with this shipment. When we receive components conforming to our original specifications and high standards, we will send you a strap at no further cost to you.

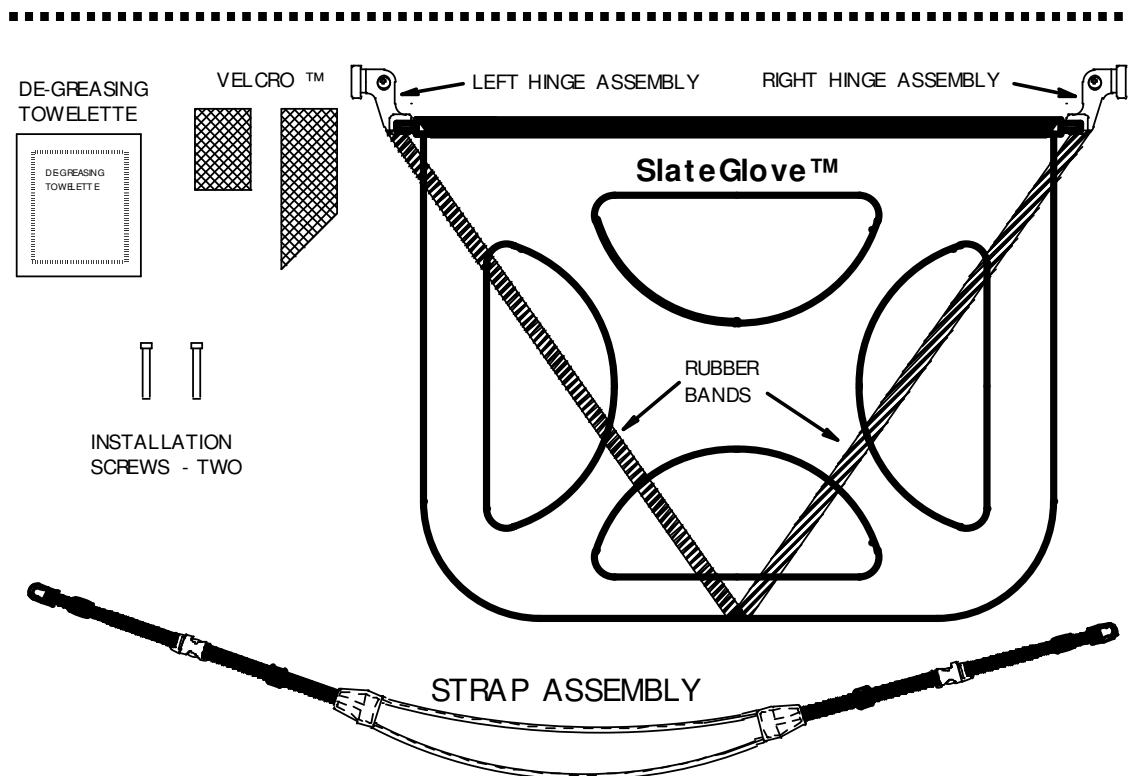
Thank you for your patients.

INSTALLATION INSTRUCTIONS
for
Motion Computing™ Model LE 1600

Preliminary Note: Should you need to remove or reinstall your SlateGlove (possibly for maintenance or upgrade work on your computer), you can always access these instructions at www.sategove.com to refresh your memory regarding how to restore your computer to its original configuration or to reinstall your SlateGlove.

Tool required: One #1 size Phillips-head screwdriver. This is a small Phillips-head screwdriver which fits the heads of the screws on the back-side of your Motion Computing Tablet/Slate computer. Be sure the screwdriver you use will fully seat within the head of the screws installed in the back-side of your computer. If the screwdriver does not fully seat within these screw heads, you risk damaging the heads of the screws that you must extract in order to complete the installation. . – You can determine the proper size of your screwdriver by testing it on the screws inserted into the left and right hinges of the SlateGlove. These hinges are depicted and labeled in the drawing below.

Package contents: Remove the contents of the clear plastic bag in which your SlateGlove was shipped. You should find the following items in your SlateGlove package. Note: the Velcro™ pieces will be attached to the Velcro on the SlateGlove.



Lets get started !

1) Computer Configuration and Orientation: To install your SlateGlove you must first remove your Motion Computing Tablet/Slate computer from its dock; or, if it is currently within a cover of any kind, you must fully remove this cover. You should not need to remove anything else (PCM/CIA card, etc.) from the computer.

If you have the clip-on screen protector it would be beneficial to install this cover over the computer screen at this time. If your clip-on screen protector is not available, you should have available a soft surface (such as a cloth or towel) on which to rest your computer in the screen-down position. Use of the clip-on screen cover or soft surface is intended to prevent abrasion damage to your computer's screen during this (mostly) screen-down installation process.

It is preferable that your computer be turned OFF, but if it is inconvenient to do so at this time, you may leave it ON for the installation process.

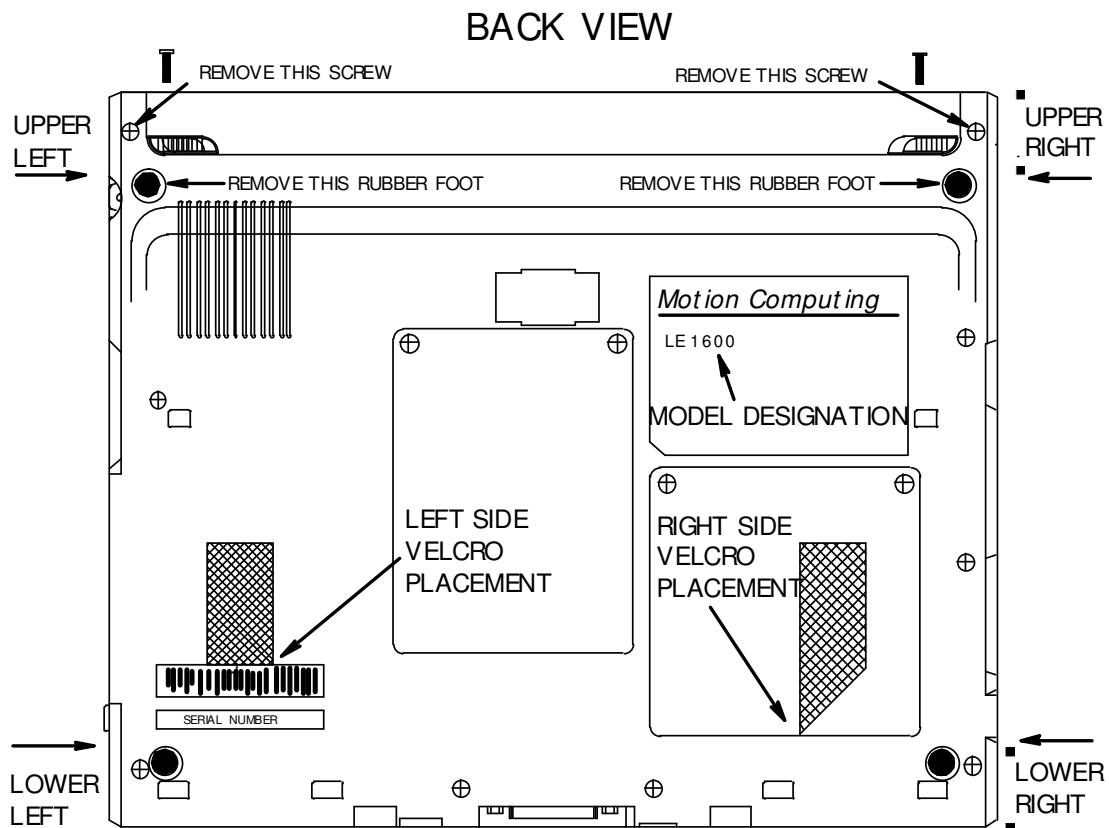
With your computer now resting in the screen-down position, view the back-side of your computer and note the Motion Computing™ logo and model number. These should appear **upright** and readable in the **upper right sector** of the computer; and your computer should be oriented in front of you just as depicted in the drawing below. All references herein to upper, lower, left and right are from this orientation. - - At this time you should verify that your Motion Computing Tablet computer is a Model LE 1600, for which this model SlateGlove was designed.

2) Removing Two Rubber Feet: Locate the upper-left and upper-right rubber “feet” which are depicted below in the drawing. These feet do not penetrate the computer case but are merely held in place with a peel-and-stick adhesive backing. You must first “get under” one edge of each of these feet and then peel them out of their shallow receivers. The easiest way to do this is to use the above-referenced small Phillips screwdriver to get under one edge of the feet, and then continue peeling them off. The adhesive is relatively strong, however don’t worry that you might damage the rubber feet in the removal process because you are just going to **discard** these once removed.

After removing these rubber feet, open your supplied Alcohol Towellette packet and use the Towellette to remove any residual adhesive that may remain within the small circular recesses where these rubber feet were previously located. The objective is merely to remove any rubber or adhesive “fragments” that might interfere with the SlateGlove fully seating on the back-side of the computer. Note: These small circular recesses do not have to be made “sanitary,” and indeed, a remaining thin residual film of adhesive will not be a problem. - - After cleaning these recesses, refold your Alcohol Towellette and place it back into its protective wrapper thereby preserving its alcohol content for further use in a subsequent step. **CAUTION:** These Alcohol Towellettes are combustible, keep them away from open flame or heat.

3) Removing Two Screws: You will now need the specific small Phillips-head screwdriver (#1 size Phillips drive) referenced above in **Tool Required** to remove the upper-left and upper-right screws which are located down inside their respective recessed holes.

Note: You should **retain both of these Original Equipment screws** for possible future use. In a moment, you will see where to properly store them.



These small screws in the upper-left and upper-right corners (see drawing directly above) have some adhesive (thread locker) on their threads and require that you ‘press-down’ a little as you make your initial counter-clockwise turns on the screw driver. By pressing-down firmly you will assure the screwdriver will remain fully seated within the head of the screw during initial loosening. Once the screw begins to turn, it turns very easily. The left-side screw only requires a few turns to become fully disengaged; however, you should turn it several more times to assure that all of its threads are fully disengaged. With the first screw loose, place the palm of your hand over the recessed screw hole, and turn the computer over. The screw should fall out into the palm of your hand.

Occasionally, a screw will want to remain stubbornly in-place even though the threads seem fully disengaged. You may have to ‘pat’ the computer on the palm of your hand (such that when the screw comes out, it will fall into the palm of your hand) in order to get the screw to come out. Before you do this you should use the tip of the screwdriver to wiggle the screw back and forth and around a little more, and then turn it counter-clockwise several more turns.

With the first screw removed, repeat the above removal procedure for the second screw that is to be removed. The right-side screw is removed in the same manner; however, it requires MANY counter-clockwise turns to become fully disengage.

With both of these small screws removed, be sure to set them momentarily aside in a safe and secure place. We will properly store them in a later step.

4) Preparing the SlateGlove for Installation: Now locate your new SlateGlove™ and carefully remove it from its plastic shipping bag. Also then remove the double rubber band that retains its left and right hinge assemblies. This is best done by first grasping the SlateGlove at the bottom, where the two rubber bands are tied together. While holding the rubber band at this location with one hand, pull the rubber band away-and-down from one hinge with your other hand, and then use the same procedure for the other hinge. Try to keep the small metal hinge pieces in-place. **Note: If you were successful in keeping the SlateGlove hinges in-place, you may skip the shaded instructions below.**

Note regarding hinge separation or confusion: The left and right SlateGlove hinges look similar, but they are critically different. It is important that they fit properly on their respective sides, and therefore it is essential that the left and right hinge be properly identified and properly installed. If both of the hinge assemblies become separated from the SlateGlove, you will need to replace them back onto their respective left and right side hinge pins, from which they became separated. Here is a simple way to do this.

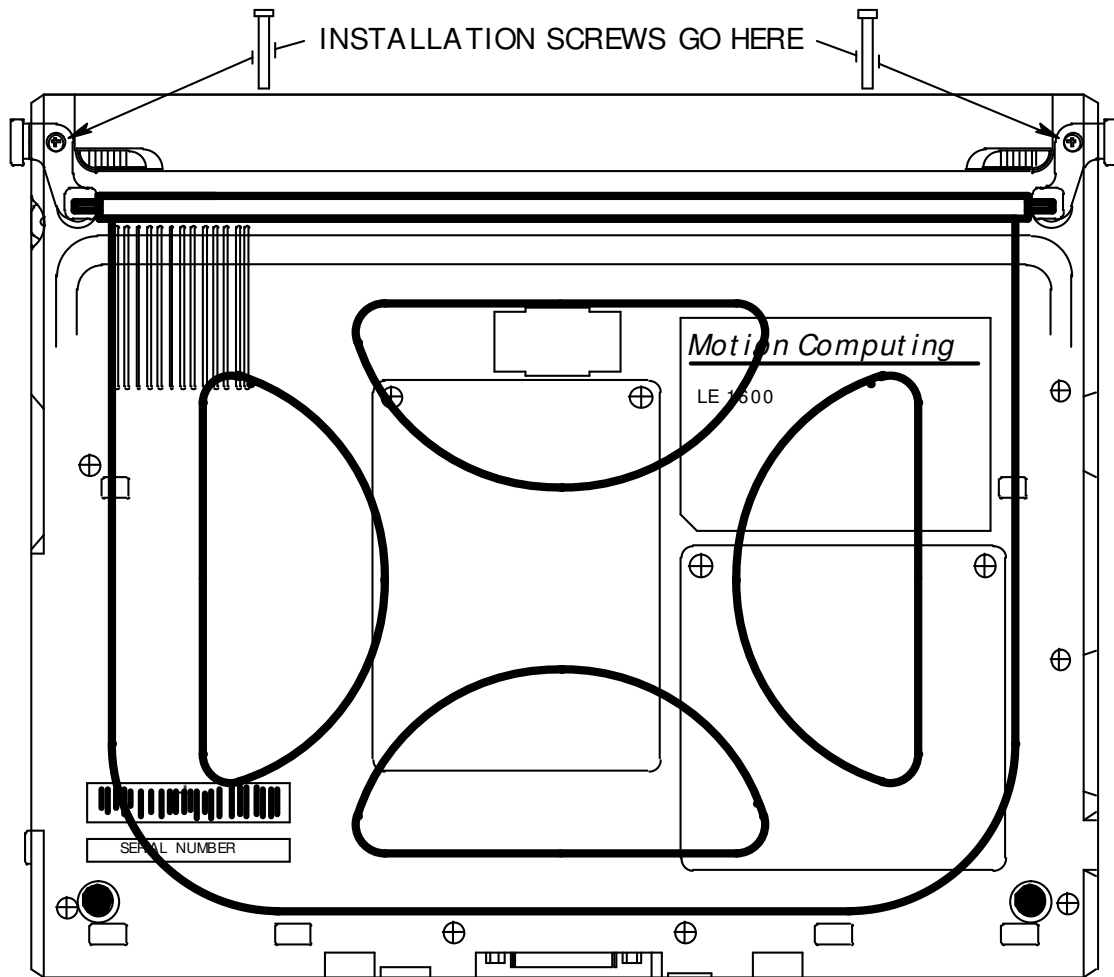
Simply stated, the left side hinge has a longer “cone” on its back side than does the right side hinge. This “cone” is the cone or tapered shape mesa that has a hole running through its center. By distinguishing the left and right hinges, you can orient them respectively on the left and right side of the SlateGlove as depicted in the drawing below. Once you orient the hinges as in the drawing below, slide them back on their respective hinge pins by guiding the hinge pin through the smooth-bore hole (unthreaded hole) in each respective hinge piece. **Note: The proper hole is the only hole into which these hinge pins will fit.**

5) Positioning SlateGlove for Installation: Once again place your computer in the screen-down position and again orient it as depicted in the drawings. Now hold your SlateGlove with the cloth hand-sling holes on the top-side (Velcro towards the back of the computer) and position the SlateGlove so that it covers the back-side of the Slate/Tablet computer and is oriented as shown below. - - You will need to rotate the left and right hinges assemblies so that they are positioned as depicted in the drawing below.

Now position the SlateGlove such that the upper left and upper right recessed holes in your computer (from which you just removed the tiny screws) are directly beneath the left and right hinge assemblies. With the ‘cones’ (or tapers) pointing down toward these recessed holes in the computer, insert the ‘cones’ (or tapers) into their respective recessed hole. Press down firmly to assure they are fully seated within the recessed tapered holes. - - It is very important that the hinge assembly fully mate with the back side of your tablet computer; be sure they do so before proceeding to the next step.

6) Attaching the SlateGlove: Now locate the two (longer) silver-colored screws provided with your SlateGlove. **Note:** The red colored material on the screw threads (more towards the tip-end of each screw) is a thread-locker adhesive. This adhesive will prevent the screw from working loose over time. Its adhesive properties are activated when you install the SlateGlove. Do not remove this material from the threads.

Now insert one of the provided Installation Screws into each of the holes that run through the cones (or tapers) that you just installed into the tapered holes in the back of the computer. Both of these screws are exactly the same, it does not matter which screw goes in to the left or right hinge.



The hinges need to remain fully seat into their respective recessed holes in the back of the computer such that the lower flat surface of the hinge rests against the back of the computer. You will note that the protruding circles surrounding the recesses where the rubber feet were previously located should be fully seated within the groves in the back side of each hinge assembly such that the back surface of each hinge fully rests against the back side of the computer.

You can now use the same Phillips-head screwdriver that you used to remove the first two (original equipment) screws, and screw-in the two screws running through the cones of the SlateGlove hinge assemblies. Note: These screws **do not** have to be drawn-up extremely tight. Just tighten them snugly with your thumb and index finger (only) on the screwdriver; however, assure that the head of the screw goes completely down into the counter sunk area of the hinge and the hinge remains fully seated against the back side of the computer.

OK, now we are going to store the small original equipment screws you earlier removed from the recessed holes in the back of your computer. You should see that there is one (additional) hole in each of the left and the right SlateGlove hinge assemblies that is not occupied. If you look closely, you will also note that these holes are threaded. These holes are for the storage of your original equipment screws that you initially removed from the back of your Motion Computing computer. To store these screws, use the Phillips-head screwdriver to screw-in one of these original equipment screws into each

hole, tightening them just ‘snuggly.’ You must put one screw in each hinge. Both of these original equipment screws are exactly alike, and it does not matter which screw is stored in either hinge. – **MAJOR NOTE:** As you screw these in, they will become harder to turn just before the head of the screw reaches the surface of the hinge material. This is intended to make sure the screw locks into place and does not come loose, and to assure it does not interfere with the free motion of the SlateGlove. **AGAIN, DUE TO THIS FEATURE YOU WILL NOT BE ABLE TO SCREW THESE IN TO THE POINT WHERE THE HEAD OF THE SCREW IS FULLY SEATED AGAINST THE HINGE.** This is not a problem, allowing the screw-head to remain slightly away from the hinge surface is normal.

Computer Repair Note: You do not have to “restore your computer to its original configuration” when sending it in for warranty service. The Motion Service folks are accustomed to SlateGloves.....just leave it on when you send it in.

7) Attaching the Velcro: At this point, you should be able to rotate (up and down) the SlateGlove freely on its hinges. Now you need to install the two included peel-and-stick Velcro™ pieces to the back of your computer. These two pieces of peel-and-stick Velcro can be found attached to their counterpart Velcro that is sewn onto the computer-side of your SlateGlove. These Velcro pieces currently have a thin plastic protective film covering their adhesive surface. You need to detach these Velcro pieces from their counterpart Velcro that is sewn on to the SlateGlove. Be sure you are pulling the Velcro off, not just the protective film. **DO NOT** *just* pull the protective covers off of the adhesive side of the Velcro and close the SlateGlove against the back-side of your computer as a means of attaching these Velcro pieces.

Before you apply these Velcro pieces, re-use your supplied Alcohol to thoroughly clean the area where these pieces of Velcro will be applied; then allow a few minutes for the cleaned area to completely dry. **REMEMBER:** These Alcohol Towellettes are combustible, keep them away from open flame or heat.

Important: The adhesive on the back of these pieces of Velcro is able to withstand the elevated temperatures generated by your Tablet computer. Accordingly, it is a rather “aggressive” adhesive and is difficult to pull-up and relocate in the event you initially miss-locate or wrinkle these Velcro pieces during their application. It is best to be sure of their proper application location and then carefully apply them smoothly and evenly the first time. – **YOU HAVE BEEN WARNED!**

The careful placement of these pieces of adhesive Velcro is critical to your ability to easily remove component access panels and read the bar code and serial number on your Tablet computer. Refer to the BACK VIEW drawing (two drawings above) which depicts the proper installation locations of these pieces of Velcro. The left side consists of one rectangle shaped piece and is placed with its lower edge at the top of the bar code sticker on your computer. Applying it midway along the left-to-right length of this bar code sticker, should work well.

The right-side piece of Velcro should be placed fully on the access panel with its lower tip just slightly above the access panel lower parting line, as depicted. You will note that the tip of the Velcro, when properly placed, lines up nicely with the right side of the small rectangular depression right below this access panel on which the Velcro is to be applied (review drawing).

When you are ready to apply the Velcro pieces, peel off the protective film and apply them smoothly in place. Then apply pressure all over their surface to assure they are fully and securely applied.

Time for a test. By rotating your SlateGlove down to the back-side of your computer, the Velcro should engage to stabilize the SlateGlove for normal mobile usage. You should also be able to swing the SlateGlove away (disengaging the Velcro) and instantly and fully dock it into its Motion Computing docking station.

IMPORTANT USER NOTE: When your computer is off of its dock and the SlateGlove is in the mobile carrying mode, there exists an approximate 1/8" 'gap' between the SlateGlove and the back-side of your computer. It is essential this gap be maintained for computer-cooling purposes. Accordingly, you should not stow papers or other materials in this gap as such materials may interfere with the natural convective cooling process enabled by the SlateGlove's design.

Done!

Final Note: Enjoy your SlateGlove, if you have any questions, comments or suggestions, be sure to visit SlateGlove.com and send us an email. Everything on these pages, and more, is on our web site; so don't be concerned if you should ever be unable to locate these instructions. Our web site address is also printed on the SlateGlove label which is sewn-into your SlateGlove cover. - - Our Lifetime Warranty is also stated on our web site at www.SlateGlove.com/warranty.