

**INTRODUCTION:**

Thank you for purchasing Touch-Screen Elkskin Ropers. They work by using electro-conductive stitching at the tips of the thumb and fingers to provide an electrical link between your fingertips and the screen of a 'capacitive' touch screen controlled device. *(How does this type of screen work? See below.)*

BREAK-IN INFORMATION:

To function properly these touch-screen gloves must be broken in slightly. Dry fingers and/or a loose fit will reduce conductivity. The inside of the conductive stitching must be in direct contact with your fingertips, and your skin must be slightly moist (as it is normally).

**INITIAL USE:**

Wearing new gloves continuously for 15-30 minutes allows fingers to naturally provide slight amounts of oils and perspiration, and the leather to more closely conform to the contours of your fingers.

**SHORTENING BREAK-IN AND ENHANCING FUNCTION:**

The break-in period can be shortened and glove-to-screen conductivity can be improved by slightly wetting the glove's finger-tips using water. Several drops per fingertip are enough. The conductivity of the water helps establish an immediate electro-conductive connection, and also softens the leather so it will better conform to your fingers. This improvement fades as the water evaporates, but may be renewed as needed. Alternatively, standard automotive brake fluid produces the same conductive-enhancing effect, but won't noticeably evaporate. Only a few drops are needed. NOTE: Fluid-infused leather becomes slightly darker.

BRAKE FLUID WARNING: Use caution -- spilled brake fluid can damage painted surfaces. Once applied to the leather, neither fluid will damage capacitive touch-screens. NOTE: Motor oil, leather treatment oils, and other similar fluids are not electrically conductive.

After new gloves have been worn several times, enough of your natural body oils accumulate inside, allowing them work more efficiently without any special treatments. The more you wear and use these gloves, the easier and more intuitive it will become to use the special stitching areas for navigating, dialing, pinching, scrolling and browsing on your touch-screen devices.

Thank you for purchasing these gloves. If you have questions or comments about this product, call 218-722-1927 or email products@aerostich.com

(How do capacitive touch screens work? This type of screen has an invisible layer that stores a very slight electrical charge. At your touch some of this charge is transferred from the screen to you. Sensors at the corners of the screen detect the change and calculate the difference at each screen-corner sensor. A software program then uses these differences determine exactly where the screen is being touched.)