



ADVANCED INTERFACE SOLUTIONS

Pannam Imaging's core competency is the manufacture of a wide range of membrane switch and keypad solutions. The Pannam Imaging difference is local, U.S.-based engineering and manufacturing – our team works directly with your team to expertly design, prototype, and manufacture a user-interface solution for your application. We have more than 20 years of experience manufacturing for a vast array of applications including medical, industrial, defense, transportation, communications and fitness.



Pannam Imaging specializes in the manufacture of electronic interface solutions – from simple membrane switches with graphic overlays, to complex turnkey assemblies with integrated touchscreens, bezels, printed circuit boards, and rigid back panels for mounting. Our production facilities in Cleveland, Ohio and China are ISO 9001:2008 Certified to assure the highest level of consistency and quality of all our membrane switch products.

Key Capabilities:

- **Local Design Support** - Local, U.S.-based support; stage-gate manufacturing from design, to prototype, to production.
- **Agility** - With domestic and off-shore production facilities, and access to all of the latest membrane switch technologies, we can quickly design and prototype an electronic interface for your application.
- **Innovative Technology** - Patented SimTouch® continuous-action membrane switch technology, turnkey solutions, in-house testing.

Products:

- **Membrane Switches** – also referred to as membrane keypads, membrane switches are flexible or rigid designs using either silver or copper circuitry.
- **SimTouch®** – light-force actuation with continuous action, and the ability to mimic the feel and look of capacitive glass.
- **Rubber Keypads** - also known as silicone or elastomer keypads, rubber keypads deliver high tactile response with environmental stability
- **Integrated Assemblies** - any combination of membrane switches, touchscreens, PCB's, bezels and mounting options to provide a turnkey solution.

Copyright © 2014 Horizons Inc.

Contact Pannam Imaging for customized membrane keypad and switch solutions.

Internal: Trey Hooper, Vice President of Sales T 216.587.7308 | E thooper@horinc.com

External: T 800.524.4123 | E customer_service@pannam.com | www.pannam.com