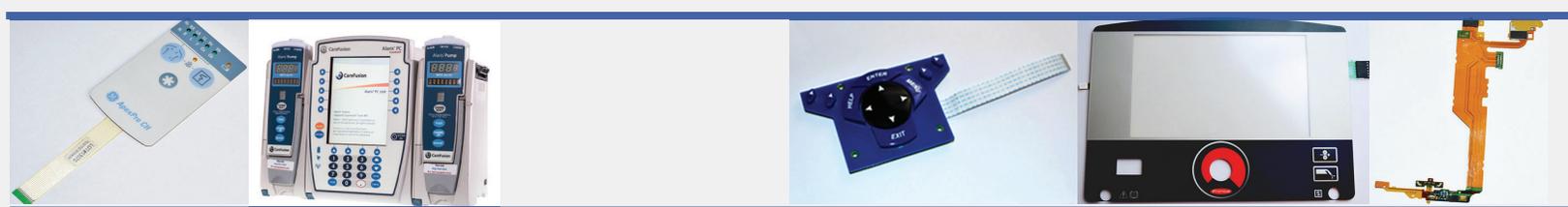




PRINTEC
A Touch Technology Company



USA • Taiwan • China • Korea





Membrane Switches

Supported Industries:

- Medical
- Industrial Controls
- Fitness
- Automotive
- Instrumentation

Printec offers all of the latest technical options and advantages to make your transition of products a simple, easy and a successful experience. Our high-quality and signature membrane switches are produced as a custom designed product adhering strictly to our customers' requirements and specifications.

- Water-Proof Constructions (IP67)
- Through-Hole Technology (Double-Sided/Polyester Flex Circuits)
- Digital Capabilities
- Embedded Back-lighting
 - o Light Guide Technology (LGF)
 - o Fiber Optic
 - o Electroluminescent Lamps



Silicone Rubber Keypads

Supported Industries:

- Medical
- Automotive
- Industrial Control
- Telecommunication

We manufacture a wide range of custom rubber keypads that provide our customers with non-toxic, elastic, long-lasting and dependable products.

Capabilities

- Multicolored keypads
- A wide range of durometers
- Dual durometers
- Screen printing
- Laser etching
- Robust coatings
- Plastic key caps
- Dual shot plastic keys
- Chroming capabilities
- Carbon
- Copper



Flexible Printed Circuits

Supported Industries:

- Medical
- Industrial Controls
- Fitness
- Automotive
- Instrumentation

Printec is UL Recognized to UL 796 & UL 796-F.

Printec prides itself on the most complex of design challenges. FPC's can be designed to meet highly complex and unimaginable configurations while being able to operate in the most hostile environments.

With our state-of-the-art processes, we can design and manufacture the FPC's in our Taiwan facility to meet the requirements set by the customer.

- Fine Line (2mil/2mil)
- Multiple layers
- SMT Capabilities
- ESD & EMI Protection



A Touch Technology Company



Since 1992, PRINTEC has earned a Global reputation for its excellence in designing and manufacturing SMART INTERFACES. We have fully owned manufacturing facilities in the USA, Taiwan and China as well as sales offices across various global regions. Each location has the means to support the customer(s) from engineering as well as logistics. Our quality management system of ISO 9001:2015, ISO 13485:2016, ISO/TS 16949:2016, and ISO 14001:2015 allows us to support large and small OEM's in the markets of Medical, Automotive, Industrial Controls, Fitness Equipment, Appliance, Telecommunication, Computer Peripherals and many more...

Over the many months, Printec has been focusing on the Worlds environment. We recently have been approved for ISO 14064-1:2018, which is for Greenhouse Gases. This international standard provides a robust framework for organizations to measure, manage and report their carbon footprint, aligning with global efforts to achieve net zero by 2050.

PRINTEC has increased the overall service to our customers by expanding our internal capabilities. Besides producing high-quality graphics and membranes, we also can produce Kapton Flexible Printed Circuits (FPC's), Populated sub-assemblies (PCBA's), OCA bounded Lenses/Touch Screen Assemblies/TFT's as well as Full-Turnkey solutions. We provide innovative solutions which meet or exceed our customers needs and expectations.

As individuals, and as a company, PRINTEC believes that the pursuit of quality requires a culture that is characterized by mutual respect, teamwork, dedication and personal initiative.

Come and Join a Winning Team!



- Corporate Location: Taiwan
- MFG Locations = USA • Taiwan • China
- Sales Offices = USA • Taiwan • China • Korea

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Certifications:





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e+P | SMART INTERFACE

SMART INTERFACE Assemblies

Supported Industries:

- Medical - Automotive
- Industrial Control - Telecommunication

SMART INTERFACES allow the operator to control a piece of equipment, guiding it to perform its necessary tasks. Printec has the experience to produce a component, sub-assembly or a full functional module using plastic, glass and various sizes of TFT's with the highest quality.

Capabilities:

- Vertically Integrated
- Direct Streamline of Processes
- TFT Displays
 - Size Range from 2.0" - 12.1"
 - Capacitive Touch 3.5" - 18.5"
 - Customized cover-glass
 - Customized Lens
- Cost Management
- Faster Lead-times
- Domestic Program Management
- HFE (Human Factor Engineering)

Smart Sensing Technology



Printec, is a global leader in designing and manufacturing of Smart Disposable medical sensors. From EKG/ECG, Concussion Diagnostics, to GI Monitoring. Printec provides the highest quality necessary for the patient.

Smart Wearables are evolving with technology, and Printec continues to advance in the market.

From waterproof sensors to custom packaging, Printec has the capabilities to fit your needs.

Advantages

- Flexible
- Lower Cost
- Accurate Placement of Sensor
- Efficient Power Management