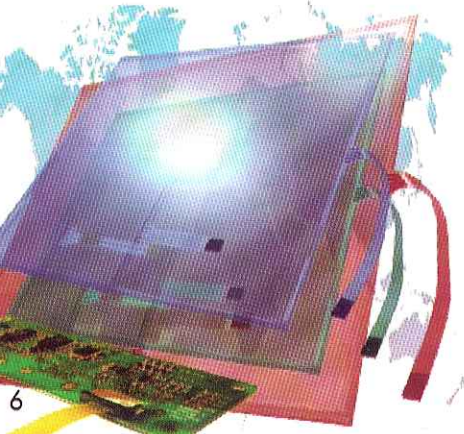


Resistive Touch Screens

Total Solution for Consumer,
Medical, Military, and Industrial

- 4,5 and 8 Wire Options
- Small Border Customized Design
- Full Size Touch Screen Design
- Customized Activation Force and Palm Rejection
- Customized Optical Characteristics
- High Reliability and Durability

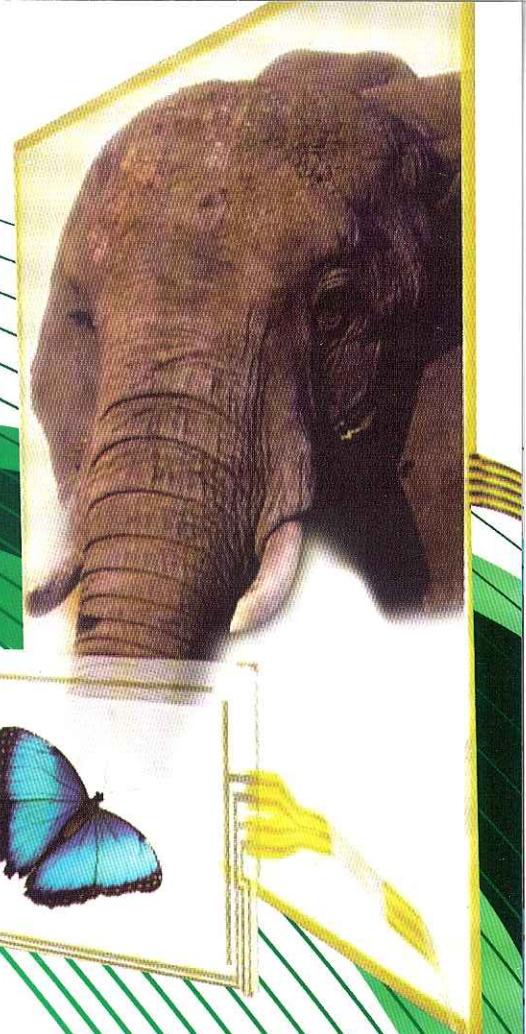


PanJit provides the most flexible, cost effective and real customized Touch Screen Solution.

PanJit's 5-Wire Touch Screens have a unique pattern, providing the highest accuracy, reliability and durability in the market today. For application that require the ability of using multiple input modes such as finger, gloved hand, pen tip or stylus, PanJit is your solution.

The outstanding features of PanJit Touch Screens make them suitable for a wide variety of applications; Military, Smart Phones, Handheld Computers, GPS, Point-of-Sale (POS), Signature Capture Terminals, Kiosk, Medical, Instrumentation, Notebooks, Tablet PC's and Industrial Control Displays, just to name a few.

TouchSet™ Controllers cover various standard interface port applications, from a single serial RS-232, PS2 or USB port, to our Cobra All-In-One controller.



Specifications

Mechanical

Input Method
Available Sizes

Finger, Stylus or Gloved Hand
1.8" up to 20"

Electrical

Wire Type
Position Accuracy
Isolation
Resolution
Activation Force

4,5 and 8 Wire
Higher than 98.5%
Greater than 20M Ohm
4096 x 4096 dpi based on controller resolution
Optional: Custom Activation Force and
Palm Rejection

Optical

Light Transmission

Anit-Glare Type 78% to 85%

Environmental

Temperature Range

Operating: -20°C to +70°C

Storage: -45°C to +85°C

Relative Humidity

Operating: 20% to 90% RH

Storage: 20% to 90%RH

ESD Projection Levels

30kV (Contact/Air)

Durability

Surface Hardness

3H and above per JIS K5400

Life (Hitting)

>10 Million hits for 5-Wire Touch Screens

Life (Drawing)

>300k alphabets for 5-Wire Touch Screens

Operating Systems

Windows Series

Windows Vista, Windows XP, Windows 2000, Windows ME,
Windows 98 SE, Windows CE.Net 4.2 (x86 and ARM)
WHQL Certified

Linux

Fedora Core I/II, Mandrake 10.0/10.1, RedHat 9.0