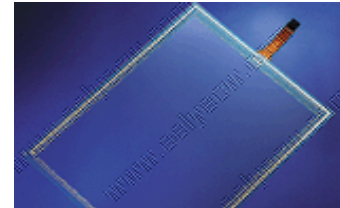


## 5 Wire Resistive Touch Screen



### Features

million times.
●FPC tail technology surpasses those of our competitors.
●FPC has lower resistance and is more flexible than PET or ITO film used by other suppliers.
●Excellent optical performance even with anti-glare hard coating film.
●Capable of handling spacer dots diameter less then 0.035mm (smallest in the industry).
●Haze < 6% (best optical performance in the industry).



### Specification

Circuit Rating		5VDC, 35mA
Light Transmission	Film+Film	>77%
	Film+Class	>83%
Contact Bounce		<10ms
Resolution		4096X4096
Linearity		1.5% (<1.0% By Request)
Operating Force		10g~100G
Surface Hardness		3H
HiTR5ing Life Expectancy		Over 1 million
Scoring Life Expectancy		Over 100,000
Operating Temperature		-10°C ~ + 60°C
Storage Temperature		-20°C ~ + 70°C
Choices of Class Thickness		0.5mm, 0.7mm, 1.1mm, 2.0mm, 3.0mm
Choices of Class		Normal glass, chemically strengthened glass

### Model Specification

Model No.	Spec.	External Dimension	View Area Dimension	Active Area Dimension
TR5058-I	5.8"ln	5.43"x4.25"	4.65"x3.5"	4.57"x3.43"
TR5065-I	6.5"ln	6.14"x4.72"	5.35"x3.94"	5.28"x3.86"
TR5074-I	7.4"ln	6.77"x5.02"	5.86"x4.43"	5.74"x4.31"
TR5084-I	8.4"ln	8.19"x5.98"	6.93"x5.24"	6.73"x5.04"
TR5104-I	10.4"ln	9.8"x7.35"	8.66"x6.61"	8.5"x6.45"
TR5121-AI	12.1"ln	10.87"x8.39"	9.96"x7.52"	9.72"x7.28"
TR5121-BI	12.1"ln	10.68"x8.1"	9.88"x7.46"	9.7"x7.28"
TR5121-CI	12.1"ln	10.43"x8.23"	9.76"x7.34"	9.68"x7.26"
TR5141-I	14.1"ln	12.64"x9.84"	11.4"x8.59"	11.33"x8.52"
TR5150-I	15"ln	13.27"x10.12"	12.2"x9.25"	12.01"x8.98"
TR5170-AI	17"ln	14.41"x11.59"	13.46"x10.81"	13.15"x10.49"
TR5170-BI	17"ln	14.25"x10.94"	13.39"x10.24"	12.6"x9.37"
TR5180-I	18.1"ln	15.28"x12.32"	14.29"x11.46"	14.06"x11.22"
TR5190-I	19"ln	15.55"x11.81"	14.57"x10.87"	14.09"x10.51"

TR5210-AI	21"ln	17.24"x13.03"	16.4"x12.4"	11.93"x8.94"
TR5210-BI	21"ln	17.54"x14.44"	16.27"x13.17"	11.22"x8.50"

