

TYPHOON™ INDUSTRIAL KEYBOARDS

DESKTOP AND PANEL MOUNT KEYBOARDS



RUGGED PANEL MOUNT KEYBOARDS



RUGGED DESKTOP KEYBOARDS

The INDUCOMP family of Rugged Industrial keyboards provide total flexibility no matter what the application. Select from two types of mounting configurations, desktop and panel mount. All models come in a standard black painted or stainless steel enclosure.

The INDUCOMP keyboards are made of elastomeric rubber which provide great tactile feel. Keyboards can be ordered to meet NEMA 4, 4X or 12 specifications. All keyboards can include a rugged elastomeric pointing device. No matter what the application, INDUCOMP's rugged industrial keyboards can withstand harshest environments.

Features at a Glance

- Adheres to NEMA 4, 4X or 12 specifications
- Completely dust proof, waterproof and resistant to most chemicals
- Three sizes 22 Keypad, 80 key and 104 key keyboards
- Light pressure typing ideal for gloved applications.
- Sealed elastomeric rubber keyboard
- Rugged optional built in pointing device
- Desk top or Rackmount configurations
- Industry Standard Connectivity
- High Vibration Tolerance
- Low Power Requirements

TECHNICAL SPECIFICATIONS

Desktop & Panel Mount Keyboard

Enclosure:	Painted Steel or Stainless Steel Housing	
Dimensions:	Typhoon™ 22 Keypad:	(W-H Front-H Rear-D) 4.0" x 1.2" x 1.2" x 8.0"
	Typhoon™ 22 Keypad panel\M:	(W-H-D) 3.4" x 7.3" x 0.53"
	Typhoon™ 80:	(W-H Front-H Rear-D) 12.5" x 0.8" x 2.80" x 6.0
	Typhoon™ 80:Panel mount:	(W-H-D) 14.5" x 8.0" x 1.03"
	Typhoon™ 104E Key:	(W-H Front-H Rear-D) 18.5" x 0.7" x 1.60" x 7.8"
	Typhoon™ 104E Key Panel\M:	(W-H-D) 20.5" x 9.8" x 0.6"
Weight:	Typhoon™ 22 Keypad:	1.5 lbs.
	Typhoon™ 22 Keypad panel\M:	1.0 lbs.
	Typhoon™ 80:	4.0 lbs.
	Typhoon™ 80:Panel mount:	2.0 lbs.
	Typhoon™ 104E Key:	6.0 lbs.
	Typhoon™ 104E Key Panel\M:	4.0 lbs.

Common Specifications:

Material:	Industrial Elastomeric Rubber
Life cycle:	Greater than 10 million cycles
Travel:	0.08 in (2mm)
Actuation Force:	5 oz. (130g)
Feedback:	Tactile with Mechanical Snap
Power:	5V@20mA (from CPU port)
Temperature:	-40° F to +194° F (-40° C to + 90° C)
Humidity:	100% Humidity Resistant
Shock:	3 X 11 ms pulse of each of 3 axes
Vibration:	Power spectral Density: .04g/HZ
Frequency Range:	20Hz-2KHz
Test Duration per Axis:	3 hours
Flammability:	Elastomeric Overlay: 94HBI; Circuit Board: 94VO, Cable: 94VO
Keyboard Compatibility:	AT, PS/2, Pointing device
Mouse Compatibility:	PS/2 or RS-232 DB9
Environmental:	Adheres to NEMA 4 , 4X, 12 specifications

Made in the USA Other accessories are available upon request.

Specifications can change at any time without notice