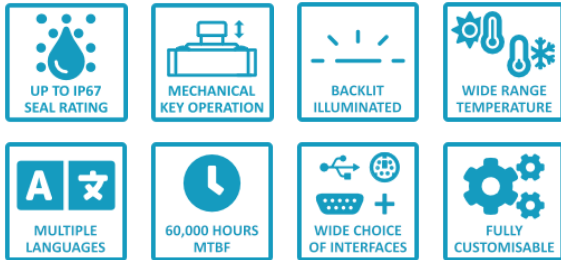


## Fully customisable 96P Series Keyboard



## Overview

A rugged industrial 96 key keyboard with touchpad mouse, designed to offer a compact footprint size with quality Stainless Steel construction and up to an IP67 seal rating – making this product ideal for use in conditions where equipment must be carefully sanitized, such as in the Food Industry. With custom language, layout and coding options we can design it for use in any application. See all of the specifications below, and if something isn't listed that you may require, contact us and let us know as we may already have the solution you need!



## General Specifications

### GENERAL

Keys	Sealed mechanical
Key Travel	0.4mm
Life Expectancy	>1 million switch cycles
Operating Force	160gf ± 50gf
MTBF	60,000 hours
MTTR	20 minutes
Touchpad Colour	Matching frontsheet
Active Area (mm)	55.5 x 39.5

### ELECTRICAL AND ELECTRONIC

Supply Voltage	5V DC ± 5%
Supply Current	<75mA (non-illuminated)
Interface	USB / PS2 / AT / RS232 / RS422 / RS485 / XT / TTL / DEC / SUN

### MECHANICAL

Material	Stainless Steel (304) Case / Bezel, Wear & Chemical resistant Polyester overlay
Mounting	Cased, Bezel, Rear or Flush mount
Dimensions (mm)	Reference Dimensions on Page 3
Weight (g)	2.7Kg Cased, 1.8kg Uncased



# 96P Series Keyboard

COMPUTERS

WORK STATIONS

MONITORS

KEYBOARDS

TRACKERBALLS

## ENVIRONMENTAL

Operating Temperature	-20°C to +60°C
Storage Temperature	-40°C to +85°C
Relative Humidity	95% non-condensing
IP Seal Level	IP67
Vibration	5G, 5-2KHz any plane

## CUSTOMISATION

Colour	Full customisation of case colour and logos available
Coding	Key operations can be customised to fit software needs
Dimensions	Physical dimensions can be customised
Front Sheet	All languages and custom variants available
Key Illumination	Full or part key illumination via LED back lighting

## WARRANTY

Warranty Period	3 Years standard return to base. Extendable to 5 Years if required
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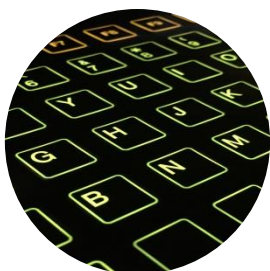
Prefer to have your keyboard look a little different? You can choose any colour case, bezel and frontsheet you like!

You can have any key output anything you want, from key combinations to multiple characters, on a single key!



Require a special size case or bezel to fit your enclosure? We can produce custom sized cases or bezels to fit!

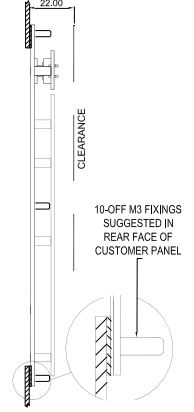
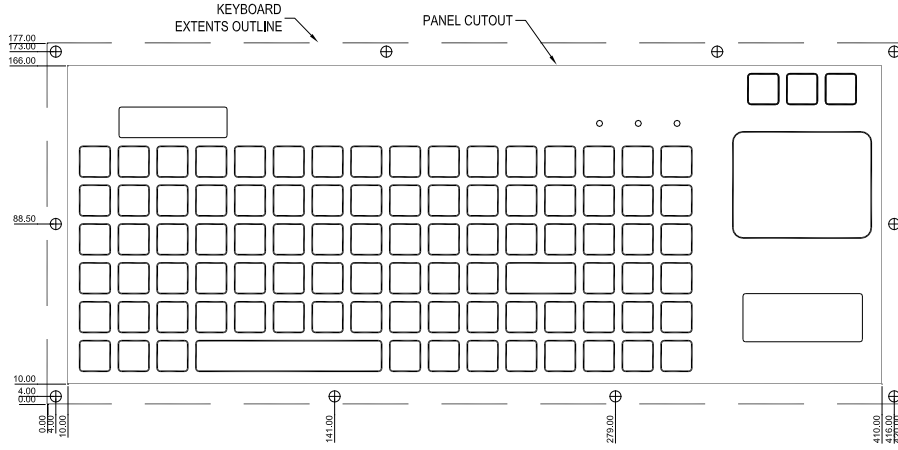
If you require a certain language or even a custom layout with keys detailing a custom function such as **OPEN DOOR**, we can do this for you too!



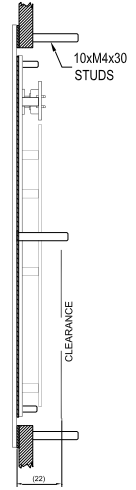
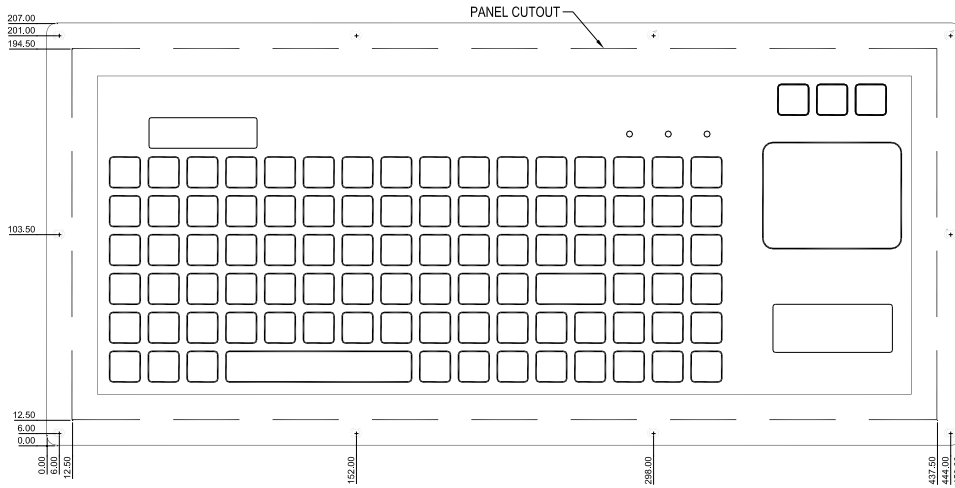
Need to use your keyboard in a dark room? Our keyboards can be backlit illuminated via LED backlight, with any colour combinations!

## Dimensions

### REAR MOUNT



### BEZEL MOUNT



### CASED

