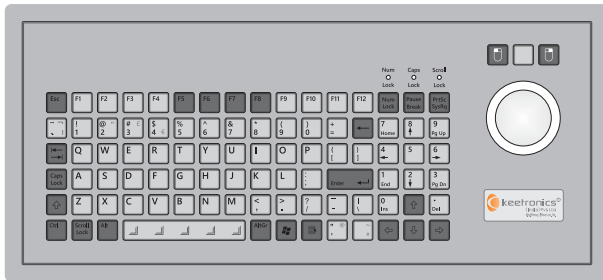


96 KEYS KEYBOARD

Indigenous Technology : Designed, Developed & Manufactured by Keetronics (India) Pvt. Ltd.

A rugged 96-key industrial keyboard with integrated trackball mouse, designed with a compact footprint and durable stainless-steel construction. The keyboard offers up to IP65 sealing, making it suitable for environments requiring frequent cleaning and sanitation, such as harsh industrial applications. Custom language, layout, and coding options are available to suit various system requirements.



Features:

- Fully Customisable
- IP-65

-Technical Specification

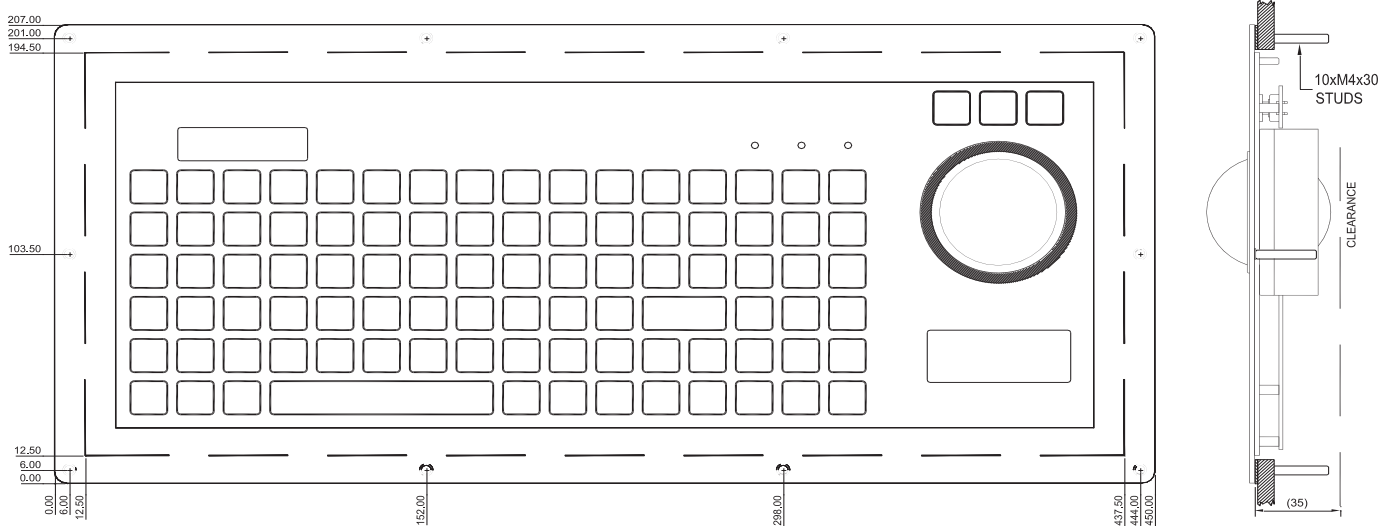
- **Electrical:**
 - Power Supply: 5V DC $\pm 5\%$
 - Interface: USB / PS2 / RS232 / RS485 (optional)
 - Cable Length : Approx. 2.0 Meter
 - Compatible with all Windows /MAC / Linux
- **Mechanical**
 - Number of Keys: 96 Keys
 - Individual key life cycle: 1 million key strokes
 - Key actuation force: 200g $\pm 30g$
- **Environmental**
 - Vibration : Frequency Range - 20Hz to 2000 Hz (Duration: 3 hr per axis(X, Y, Z))
 - Shock Test : Peak acceleration - 50g, Pulse Width - 11mS at 3 axis (Number of shocks per axis - 3)
- **Others**
 - Operating temperature: -20°C to $+60^{\circ}\text{C}$
 - Storage temperature: -30°C to $+70^{\circ}\text{C}$
 - Relative Humidity: 95% Rh at 40°C
 - Dimensions (L-W-T): 450.0 mm x 207.0 mm (Excluding key height) Tol. $\pm 2\text{mm}$
 - Warranty: 1 Year

Note:-

Keetronics has ensured that the design meets the required specifications; however, it is the customer's responsibility to assemble the product with the appropriate bezel and conduct testing as part of the complete unit to verify compliance and functionality.

KEYBOARD DIMENSIONS DETAILS:

BEZEL MOUNT



Note:-

Keetronics has ensured that the design meets the required specifications; however, it is the customer's responsibility to assemble the product with the appropriate bezel and conduct testing as part of the complete unit to verify compliance and functionality.