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# **DT-810-TB**

### **Keyboard with Integrated Trackball**

The DT-810-TB is constructed using a highly rugged, stainless steel case and industrial silicone rubber pad. The DT-810-TB's trackball pointing device is a completely sealed 25-mm unit. The trackball is operated using sealed stainless steel s witches with left, right and middle click functions.



#### **Technical Specifications**

Certifications NEMA 4X

Shock 3x11 ms pulses of 50g on each of 3 axes

Cable LENGTH: 10 feet (3 meters) DESIGN: "Y" PS/2 Cable (providing separate keyboard and mouse connections), or USB

cable

Key Switch MATERIAL: Industrial silicone rubber LIFE: Greater Than 10 Million Cycles TRAVEL: 0.055 in. (1.4mm) ACTUATION

FORCE: 7.05 oz +/- 1.06 oz (200g +/- 30g) FEEDBACK: Tactile with mechanical snap

Vibration POWER SPECTRAL DENSITY: 0.04g/Hz FREQUENCY RANGE: 20Hz - 2 kHz DURATION OF TEST PER AXIS: 3

hours

Power PS2: KEYBOARD: 50mA@5V (from Keyboard port) TRACKBALL: 20mA@5V (from Mouse port) USB: 70mA@5V (from

CPU port)

Compatability PS/2 KEYBOARD/TRACKBALL: All Windows Operating Systems USB KEYBOARD/TRACKBALL: All Windows and

Macintosh OS

Temperature Range STORAGE: -40C to +85C (-40F to +185F) OPERATING: 0C to +65C (+32F to +149F)

Weight 4.00 lbs +/- 0.10 lbs (1.81 kg +/- 0.05 kg)

Warranty 1 year limited warranty

Humidity 100%

Dimensions 14.80" x 5.72" x 1.69" (w-h-d) 376mm x 144.3mm x 42.9mm

Model Numbers

#### **Features and Benefits**

12 Function Keys

• PS/2 or USB configurations available

• PS/2

TrackballIndustrial

NumLock Access

- Integrated Trackball
- Silicone Rubber
- USB
- Desktop
- Stainless Steel