



DBL-810-TB

Keyboard with Integrated Trackball

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

The DBL-810-TB features integrated green LED backlighting for use in low-light environments, and is sealed to NEMA 4X specifications.

Features:

Integrated Backlighting
Integrated Trackball
PS/2 or USB configurations available

Product Code DBL-810-TB

CERTIFICATIONS	NEMA 4X, IP65
SHOCK	3x11 ms pulses of 50g on each of 3 axis
CABLE	LENGTH: 10 feet (3.05 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. (1.4 mm) ACTUATION FORCE: 7.05oz +/- 1.05oz (200g +/- 30g) FEEDBACK: Tactile with mechanical snap
VIBRATION	POWER SPECTRAL DENSITY: $0.04g/\text{Hz}$ FREQUENCY RANGE: 20Hz - 2 kHz DURATION OF TEST PER AXIS: 3 hours
POWER	PS2: KEYBOARD: 200mA@5V (from Keyboard port) TRACKBALL: 20mA@5V (from Mouse port) USB: 220mA@5V (from CPU port)
COMPATIBILITY	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	4.0 lbs +/- 0.10 lbs (1.81 kg +/05 kg)
WARRANTY	1 Year Limited Warranty
HUMIDITY	100% Humidity Resistant
DIMENSIONS	14.80" x 5.72" x 1.69" (w-h-d) (375.9 mm x 145.3 mm x 42.9 mm)
MODEL NUMBERS	DBL-810-TB-PS2: With PS/2 cable DBL-810-TB-USB: With USB cable