



▶ Desktop Keyboards

DT-81

Technical Specifications

Features and Benefits:

- ▶ 81-Key Functionality
- ▶ Small Footprint Design
- ▶ Meets NEMA 4, 4X Specifications
- ▶ Stainless Steel Case
- ▶ 12 Function Keys
- ▶ Industrial Silicone Rubber Keypad
- ▶ Fn Key for Secondary Legend Flexibility

Also Available:

Panel Mount: PM-81
OEM: KYB-81-OEM

INDUSTRIAL APPROVALS

NEMA 4, 4X
UL-1950, CE, FCC Class 15, Part B

KEY SWITCH

MATERIAL: Industrial silicone rubber
LIFE: Greater than 10 million cycles
TRAVEL: 0.060" (1.5mm)
ACTUATION FORCE: 5 oz (130g)
FEEDBACK: Tactile with mechanical snap

POWER

KEYBOARD: 5V@10ma (from CPU port)

TEMPERATURE RANGE

-40F to +194F (-40C to +90C)

HUMIDITY: 100%

SHOCK

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

FLAMMABILITY

PRINTED CIRCUIT BOARD: 94 VO
SILICONE OVERLAY: 94 HB
INTERFACE CABLE: 94 VO

VIBRATION

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

DIMENSIONS:

(W-H-D) 13.0" x 7.0" x 1.9"
330.2mm x 177.8mm x 48.3mm

CABLE

LENGTH: 10 feet (3.94 meters)
DESIGN: "Y" PS2 or AT Cable (providing separate keyboard and mouse connections), or Single-Cable USB

COMPATIBILITY

PS/2: All Windows Operating Systems
USB: All Windows and Macintosh OS

WARRANTY: 1 Year Limited Warranty

MODEL NUMBERS:

DT-81-PS2: With PS/2 cable

DT-81-USB: With USB cable

DT-81-STD: With AT cable



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