

HP-DT

Desktop Industrial HulaPoint II Pointing

The HulaPoint II, an upgraded pointing device that offers improved sensitivity and increased durability, combines the functionality of a mouse and the flexibility of a joystick in one convenient, small-footprint package. Housed in a sturdy stainless-steel case, it provides pressure-sensitive feedback for positive motion control without requiring vigorous movement. The low-profile design contains no protruding parts that might break, and no moving elements to collect dust. With its completely sealed, NEMA 4X design, the HulaPoint II can withstand spills, washdowns, contaminants, and the impacts of an industrial environment.



Technical Specifications

Industrial Approvals

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

Key Switch

MATERIAL: Industrial silicone rubber
LIFE: 10 million cycles
TRAVEL: 0.055
ACTUATION FORCE: 200g (+/- 20g)
FEEDBACK: Tactile with mechanical snap

Power

5V@ 10 ma (from mouse conn. port)

Temperature Range

STORAGE: -40C to +90C
OPERATING: -40C to +60C

Humidity

100%

Shock

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

Vibration

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

Flammability

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

Dimensions

4.5" x 4.5" x 1.0" (w-h-d)
114.3mm x 114.3mm x 25.4mm

Cable Length

LENGTH: 10 feet (3.94 meters)
DESIGN: PS/2, Serial or USB Cable

Compatibility

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

Warranty

1 year limited warranty

Model Numbers

HP-DT-PS2: With PS/2 cable
HP-DT-USB: With USB cable
HP-DT-STD: With serial cable

Features and Benefits

- 4.9" x 4.9" x 1.0" (w-d-h)
- Stainless Steel Case
- USB, PS/2 and AT/serial configurations available