



▶ Computer Pointing Devices

uHP-2020

Technical Specifications

Features and Benefits:

- ▶ OEM Model
- ▶ Meets NEMA 4, 4X Specifications
- ▶ Industrial Silicone Rubber Overlay
- ▶ Right and Left Click, Plus Programmable Button
- ▶ Sensor Moves on 10 Degree Tilt for 360 Degree Movement

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

5V@10ma (from mouse conn. 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) 2.0" x 2.0" x 0.75"
50.8mm x 50.8mm x 119.1mm

CABLE

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

COMPATIBILITY

PS/2: All Windows Operating Systems

WARRANTY: 1 Year Limited Warranty

MODEL NUMBERS:

uHP-2020-PS2: With PS/2 cable

uHP-2020-STD: With Serial cable

