

# DT225 series

## Desktop Trackball



### DISTINCTIVE FEATURES

- Non contacting optical encoders
- Ergonomic and ambidextrous desktop design
- 2.25" diameter thermoset phenolic ball
- USB 2.0 protocol
- Stainless steel shaft and bearings



### ENVIRONMENTAL SPECIFICATIONS

- Operating Temperature: -25 °C to +70 °C (-13 °F to +158 °F)
- Storage Temperature: -32 °C to +75 °C (-25.6 °F to +167 °F)
- FCC approved: Class B, subpart J of part 15



### ELECTRICAL SPECIFICATIONS

- USB: Input: 4.75 V - 5.25 V @ 25 mA max;  
Output: USB 2.0



### MECHANICAL SPECIFICATIONS

- Dimensions: 5.0" W x 5.5" D x 2.7" H
- Mechanical: 5,000,000 180°rotations with 6 ounces of vertical force
- Tracking force: 11 grams
- Mass/Weight: 460 g (16.23 oz)
- Ball diameter: 2.25" (57.15 mm)
- Ball rotation: 360°



### MATERIALS

- Housing: High impact ABS
- Ball: Thermoset phenolic resin
- Shafts: Polished stainless steel
- Bearings: Encased stainless steel

The company reserves the right to change specifications without notice.



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## BUILD YOUR PART NUMBER

<b>DT</b>	<b>225</b>		<b>X</b>		<b>V00</b>	
SERIES	MODEL	PROTOCOL FORMAT	RESOLUTION	POWER REQUIREMENT	COLOR	
		<b>7</b> USB 2.0	<b>10</b> 180 DPI <b>20</b> 360 DPI <b>30</b> 720 DPI		<b>GRY</b> Grey <b>BLK</b> Black	

## DIMENSIONS



All dimensions are in mm /(inch).