

# Notebook Optical Mouse



## Technical Data Sheet

Version Information	
Product Name	Microsoft® Notebook Optical Mouse
Product Version	Microsoft Notebook Optical Mouse 2.0
Product Dimensions	
Mouse Length	3.42 inches (86.8 millimeters)
Mouse Width	2.12 inches (54.0 millimeters)
Mouse Depth/Height	1.30 inches (33.1 millimeters)
Mouse Weight	5.69 ounces (161 grams)
Cable Length	27.6 ± 0.98 inches (700 ± 25 millimeters)
Compatibility and Localization	
Interface	USB Compatible
Operating Systems	<ul style="list-style-type: none"> <li>• Microsoft Windows® XP, Windows 2000 Professional, Windows Millennium Edition, and Windows 98</li> <li>• Macintosh Mac OS X versions 10.1-10.3.x (excludes Mac OS X version 10.0)</li> </ul>
Top-line System Requirements	<p><b>For a Microsoft Windows-based PC:</b></p> <ul style="list-style-type: none"> <li>• Microsoft Windows XP, Windows 2000 Professional, Windows Millennium Edition, or Windows 98</li> <li>• USB port</li> </ul> <p><b>For a Macintosh PC:</b></p> <ul style="list-style-type: none"> <li>• Macintosh Mac OS X versions 10.1-10.3.x (excludes Mac OS X version 10.0)</li> <li>• USB port</li> </ul>
Compatibility Logos	<ul style="list-style-type: none"> <li>• Designed for Microsoft Windows XP and Windows 98</li> <li>• Mac logo</li> </ul>
Software Version	No software required
Product Feature Performance	
Mouse Button Features	3 buttons including scroll wheel button
Right & Left Button Life	1,000,000 actuations at no more than 5 actuations per second
Wheel Button Life	150,000 actuations at no more than 5 actuations per second
Mouse Scrolling Features	Standard vertical scroll wheel
Wheel Vertical Scrolling Life	85,000 revolutions (away from user) at no more than 60 rotations per minute 100,000 revolutions (toward user) at no more than 60 rotations per minute
Storage Temperature & Humidity	-40 °F (-40 °C) to 140 °F (60 °C) at <5% to 65% relative humidity (non-condensing)
Operating Temperature & Humidity	14 °F (-10 °C) to 104 °F (40 °C) at <5% to 80% relative humidity (non-condensing)
Optical Technology	
Mouse Tracking System	Optical tracking system based on Agilent optical mouse sensor
Imaging Rate	1500 frames per second
X-Y Resolution	400 points per inch (15.75 points per millimeter)
Tracking Speed	Up to 12 inches (304.8 millimeters) per second
Certification Information	
Country of Manufacture	People's Republic of China (PRC)
ISO 9002 Qualified Manufacturer	Yes
Agency and Regulatory Approvals	<ul style="list-style-type: none"> <li>• FCC Declaration of Conformity (USA)</li> <li>• UL and cUL Notice of Approval (USA and Canada)</li> <li>• ICES-003 report on file (Canada)</li> <li>• TUV-GS Certificate (Germany)</li> <li>• EU EMC Declaration of Conformity (European Union)</li> <li>• EU EN 60950 Safety Declaration of Conformity (European Union)</li> <li>• GOST Certificate (Russia)</li> <li>• VCCI Certificate (Japan)</li> <li>• ACA Declaration of Conformity (Australia)</li> <li>• MEC Declaration of Conformity (New Zealand)</li> <li>• BSMI Certificate (Taiwan)</li> <li>• MIC Certificate (Korea)</li> <li>• Distributor-specific NOM Certificates (Mexico)</li> <li>• CB Scheme Certificate (International)</li> <li>• WHQL (International) ID: 864143</li> </ul>

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