

Microsoft Basic Optical Mouse



Version Information	
Product Name	Microsoft® Basic Optical Mouse
Product Version	Microsoft Basic Optical Mouse 1.0
Mouse Version	Microsoft Basic Optical Mouse 1.0
Sales Channel	Retail
Product Dimensions	
Mouse Length	4.47 inches (1134 millimeters)
Mouse Width	2.28 inches (57.9 millimeters)
Mouse Depth/Height	1.54 inches (39.2 millimeters)
Mouse Weight	3.44 ounces (97.5 grams)
Cable Length	72 +6/-0 inches (1830 +150/-0 millimeters)
Compatibility and Localization	
Interface	USB Compatible
Operating Systems	<ul style="list-style-type: none"> • Microsoft Windows® Vista™, Windows XP, Windows 2000, Windows Millennium Edition, and Windows 98 • Macintosh Mac OS X versions 8.6-9 and versions 10.1-10.3 (excludes Mac OS X version 10.0)
Top-line System Requirements	<p>For a Microsoft Windows-based PC: Requires a PC that meets the requirements for and has installed one of these operating systems:</p> <ul style="list-style-type: none"> • Microsoft Windows Vista, Windows XP, Windows 2000, Windows Millennium Edition, or Windows 98 • USB port <p>For a Macintosh PC:</p> <ul style="list-style-type: none"> • Macintosh Mac OS X versions 8.6-9 and versions 10.1-10.3 (excludes Mac OS X version 10.0) • USB port
Compatibility Logos	<ul style="list-style-type: none"> • Certified for Microsoft Windows Vista • Designed for Microsoft Windows XP • Mac logo • Certified USB logo
Software Version	No software required
Product Feature Performance	
Mouse Button Features	3 buttons including scroll wheel button
Right & Left Button Life	3,000,000 actuations at no more than 4 actuations per second
Wheel Button Life	1,000,000 actuations at no more than 4 actuations per second
Mouse Scrolling Features	Standard vertical scroll wheel
Wheel Vertical Scrolling Life	<ul style="list-style-type: none"> • 100,000 revolutions (away from user) at no more than 60 rotations per minute • 300,000 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)
Tracking Technology	
Mouse Tracking System	Optical tracking system
Imaging Rate	1500 frames per second
X-Y Resolution	400 points per inch (15.75 points per millimeter)
Tracking Speed	Up to 20 inches (508 millimeters) per second
Certification Information	
Country of Manufacture	People's Republic of China (PRC)
ISO 9001 Qualified Manufacturer	Yes
Agency and Regulatory Approvals	<ul style="list-style-type: none"> • FCC Declaration of Conformity (USA) • UL and cUL Notice of Approval (USA and Canada) • ICES-003 report on file (Canada) • TUV-GS Certificate (Germany) • CE Declaration of Conformity, Safety and EMC (European Union) • GOST Certificate (Russia) • VCCI Certificate (Japan) • ACA/MED Declaration of Conformity (Australia and New Zealand) • BSMI Certificate (Taiwan) • MIC Certificate (Korea) • NOM Certificates (Mexico) • CB Scheme Certificate (International)
Windows Hardware Quality Labs (WHQL)	ID: 1216764 Microsoft Windows 2000, Windows XP (x86, x64), and Windows Server 2003 (x86, x64) ID: PENDING Microsoft Windows Vista (x86, x64)

Results stated herein are based on internal Microsoft testing. Individual results and performance may vary. Any device images shown are not actual size. This document is provided for informational purposes only and is subject to change without notice. Microsoft makes no warranty, express or implied, with this document or the information contained herein. Review any public use or publications of any data herein with your local legal counsel.

©2007 Microsoft Corporation.