## Microsoft\* Basic Optical Mouse



**Technical Data Sheet** 

Product Version	Microsoft <sup>®</sup> Basic Optical Mouse for Business
	Microsoft Basic Optical Mouse v2.0
	Microsoft Basic Optical Mouse v2.0
Product Dimensions	
	4.47 inches (1134 millimeters)
	2.28 inches (57.9 millimeters)
	1.54 inches (39.2 millimeters)
	3.27 ounces (92.8 grams)
	72 +6/-0 inches (1830 +150/-0 millimeters)
Compatibility and Localization	
	USB Compatible
	Microsoft Windows <sup>®</sup> 7, Windows Vista <sup>®</sup> , and Windows XP (excluding Windows XP 64-bit)     Mac OSX v10.1-10.4x
	For a Windows-based PC: Requires a PC that meets the requirements for and has installed one of these operating systems: Microsoft Windows 7, Windows Vista, or Windows XP (excluding Windows XP 64-bit) USB port or PS/2 port No software required For a Macintosh: Mac OSX v10.1-10.4x
	USB port  No software required
Compatibility Logos	Compatible with Microsoft Windows 7     Certified for Microsoft Windows Vista     Mac logo     Universal Mac logo     Certified USB logo
	USB and PS/2 Compatible
Tracking Technology	
	Optical tracking system
	Up to 3000 frames per second
	BO points per inch (31.5 points per millimeter)
	Up to 20 inches (508 millimeters) per second
Product Feature Performance	
	3 buttons including scroll wheel button
	3,000,000 actuations
	250,000 actuations
	Standard vertical scroll wheel
	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)
	14 °F (-10 °C) to 104 °F (40 °C) at <5% to 80% relative humidity (non-condensing)
Certification Information	
Country of Manufacture	People's Republic of China (PRC)
ISO 9001 Qualified Manufacturer	Yes
ISO 14001 Qualified Manufacturer	Yes
	This device complies with all applicable worldwide regulations and restrictions including, but not limited to: EU directive 2002/95/EC on the Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment and EU Registration Evaluation and Authorization of Chemicals (REACH) regulation regarding Substances of Very High Concern.
	This device complies with Part 15 of the FCC Rules and Industry Canada ICES-003. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation. Tested to comply with FCC standards. For home and office use. Model number: 1113, Microsoft Basic Optical Mouse v2.0.
	ACMA Declaration of Conformity (Australia and New Zealand)     ICES-003 report on file (Canada)     EIP Pollution Control Mark, EPUP (China)
	<ul> <li>CE Declaration of Conformity, Safety and EMC (European Union)</li> <li>WEEE (European Union)</li> <li>VCCI Certificate (Japan)</li> <li>MIC Certificate (Korea)</li> </ul>
	WEEE (European Union)     VCCI Certificate (Japan)

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.

©2011 Microsoft Corporation. The names of actual companies and products mentioned herein may be trademarks of their respective owners.