

# Microsoft® Natural Wireless Laser Mouse 6000



Version Information		
Product Name	Microsoft® Natural Wireless Laser Mouse 6000	
Product Version	Microsoft Natural Wireless Laser Mouse 6000	
Mouse Version	Microsoft Natural Wireless Laser Mouse 6000	
Receiver Version	Microsoft Wireless Mouse Receiver v1.0	
Product Dimensions		
Mouse Length	4.12 inches (105 millimeters)	
Mouse Width	3.25 inches (82.5 millimeters)	
Mouse Depth/Height	2.52 inches (64.1 millimeters)	
Mouse Weight	5.07 ounces (144 grams) includes 2 AA alkaline batteries; typical battery weight may vary	
Receiver Length	4.40 inches (112 millimeters)	
Receiver Width	2.78 inches (70.5 millimeters)	
Receiver Depth/Height	1.32 inches (33.6 millimeters)	
Receiver Weight	3.17 ounces (89.8 grams)	
Receiver Cable Length	60 inches +/- 6 inches (1500 millimeters +/- 150 millimeters)	
Compatibility and Localization		
Interface	USB Compatible	
Operating Systems	• Microsoft Windows® 7, Windows Vista®, and Windows XP (excluding Windows XP 64-bit) • Mac OS X v10.2-10.4x (excluding Mac OS X v10.0-10.1)	
Top-line System Requirements	<b>For a Microsoft Windows-based PC:</b> 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) • 45 MB of available hard disk space (install 100 MB) • USB port • CD drive • Microsoft IntelliPoint software version 7.0  <b>For a Macintosh PC:</b> • Macintosh Mac OS X v10.2-10.4x (excluding Mac OS X v10.0-10.1) • 15 MB of available hard disk space (install 30 MB) • USB port • CD drive • Microsoft IntelliPoint for Mac software version 7.0	
Compatibility Logos	• Compatible with Microsoft Windows 7 • Certified for Microsoft Windows Vista • Mac logo • Mac OSX Universal logo • Certified USB logo	
Software Localization	Microsoft IntelliPoint software may be installed in Simplified Chinese, Traditional Chinese, English, French, German, Italian, Japanese, Korean, Brazilian Portuguese, Iberian Portuguese, or Spanish. If available, standard setup will install the software in the default OS language. Otherwise, the English language version will be installed.	
Tracking Technology		
Mouse Tracking System	Microsoft-proprietary laser technology	
Imaging Rate	Dynamically adaptable to 6000 frames per second	
X-Y Resolution	1000 points per inch (39.38 points per millimeter)	
Tracking Speed	Up to 15 inches (381 millimeters) per second	
Wireless Technology		
Wireless Platform	27 MHz Radio Frequency (RF)	
Wireless Channels	27.045 MHz channel 0, 27.145 MHz channel 1	
Wireless IDs	Over 65,000 random identification codes	
Wireless Range	6 feet (1.83 meters) typical. Note: RF range is affected by many factors, such as nearby metallic objects and relative positioning of the keyboard, mouse, and receiver.	
Power Requirements		
Battery Type and Quantity	2 AA alkaline batteries (included)	
Battery Life	6 months typical	
Product Feature Performance		
Mouse Button Features	5 buttons including scroll wheel button	
Mouse Right & Left Button Life	1,000,000 actuations at no more than 4 actuations per second	
Mouse Wheel Button Life	150,000 actuations at no more than 4 actuations per second	
Side Button Life	1,000,000 actuations at no more than 4 actuations per second	
Mouse Scrolling Features	Tilt wheel enables vertical and horizontal scrolling	
Mouse Wheel Vertical Scrolling Life	• 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	
Mouse Wheel Horizontal Scrolling Life	150,000 actuations per side at no more than 4 actuations per second	
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)	
Certification Information		
Country of Manufacture	People's Republic of China (PRC)	
ISO 9001 Qualified Manufacturer	Yes	
ISO 14001 Qualified Manufacturer	Yes	
Restriction on Hazardous Substances	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.	
Laser Compliance	This device complies with International standard IEC 60825-1:2001-08 for a Class 1 laser product. This device also complies with 21 CFR 1040.10 and 1040.11 except for deviations pursuant to Laser Notice No. 50, dated July 26, 2001.	
FCC ID	This device complies with part 15 of the FCC Rules and Industry Canada RSS-310. 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 numbers: 1083, Natural Wireless Laser Mouse 6000 and 1053, Wireless Mouse Receiver v1.0. FCC IDs C3K1083.	
Agency and Regulatory Marks	• ACAMED Declaration of Conformity (Australia and New Zealand) • ANATEL Certificate (Brazil) • RSS-310 and ICES-003 report on file (Canada) • CMII Certificate (China) • EIP Pollution Control Mark, EPUP (China) • R&TTE Declaration of Conformity, Safety and EMC (European Union) • WEEE (European Union) • VCCI Certificate (Japan) • MIC Certificate (Korea)	• SIRIM Certificate (Malaysia) • GOST Certificate (Russia) • CITC Letter (Kingdom of Saudi Arabia) • ICASA Certificate (South Africa) • BSMI and DGT Certificates (Taiwan) • FCC IC, Grant of Equipment Authorization (USA) • UL and cUL Notice of Approval (USA and Canada) • CB Scheme Certificate (International)
Windows Hardware Quality Labs (WHQL)	ID: 141149 Microsoft Windows 7	

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