

Microsoft®

SIDEWINDER™

mouse



Technical Data Sheet

Version Information	
Product Name	Microsoft® SideWinder™ Mouse
Product Version	Microsoft SideWinder Mouse
Mouse Version	Microsoft SideWinder Mouse
Product Dimensions	
Mouse Length	5.07 inches (129 millimeters)
Mouse Width	3.06 inches (77.7 millimeters)
Mouse Depth/Height	1.66 inches (42.1 millimeters)
Mouse Weight	5.70 ounces (162 grams)
Cable Length	72 +6/-0 inches (1830 +150/-0 millimeters)
Anchor Box Length	4.20 inches (107 millimeters)
Anchor Box Width	1.70 inches (43.2 millimeters)
Anchor Box Depth/Height	1.14 inches (28.9 millimeters)
Anchor Box Weight	8.8 ounces (250 grams) includes additional weights and two sets of feet
Compatibility and Localization	
Interface	USB Compatible
Operating Systems	Microsoft Windows® 7, Windows Vista®, and Windows XP (excluding Windows XP 64-bit)
Top-line System Requirements	Requires a PC that meets the requirements for and has installed one of these operating systems: <ul style="list-style-type: none"> • Microsoft Windows 7, Windows Vista, or Windows XP (excluding Windows XP 64-bit) • 100 MB available hard drive • Powered USB port • CD Drive • Internet access may be required for certain features. Local and/or long-distance telephone toll charges may apply. • Microsoft IntelliPoint software version 7.0
Compatibility Logos	<ul style="list-style-type: none"> • Compatible with Microsoft Windows 7 • Certified for Microsoft Windows Vista • Certified USB logo
Tracking Technology	
Mouse Tracking System	Avago-based laser technology
Imaging Rate	Dynamically adaptable to 7080 frames per second
X-Y Resolution	Maximum 2000 points per inch (78.76 points per millimeter). Selectable range from 200 to 2000 points per inch.
Tracking Speed	Up to 45 inches (1140 millimeters) per second
Maximum Acceleration	20G
USB Reporting	500Hz
Product Feature Performance	
Mouse Button Features	10 buttons including scroll wheel button
Right & Left Button Life	10,000,000 actuations at no more than 4 actuations per second
Wheel Button Life	250,000 actuations at no more than 4 actuations per second
Mouse Scrolling Features	Vertical scroll wheel
Wheel Vertical Scrolling Life	<ul style="list-style-type: none"> • 85,000 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	37 °F (0 °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
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 June 24, 2007
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.
FCC ID	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: 1114, SideWinder Mouse.
Agency and Regulatory Marks	<ul style="list-style-type: none"> • ACMA Declaration of Conformity (Australia and New Zealand) • ICES-003 report on file (Canada) • EIP Pollution Control Mark, EPUP (China) • CE Declaration of Conformity, Safety and EMC (European Union) • WEEE (European Union) • VCCI Certificate (Japan) • MIC Certificate (Korea) • GOST Certificate (Russia) • CITC Letter (Kingdom of Saudi Arabia) • BSMI Certificate (Taiwan) • FCC Declaration of Conformity (USA) • UL and cUL Notice of Approval (USA and Canada) • CB Scheme Certificate (International)
Windows Hardware Quality Labs (WHQL)	ID: 1411305 Microsoft Windows 7

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