## Microsoft® SIDEWINDER X3



## mouse

Version Information	
Product Name	Microsoft <sup>®</sup> SideWinder™ X3 Mouse
Product Version	Microsoft SideWinder X3 Mouse
Mouse Version	Microsoft SideWinder X3 Mouse
Product Dimensions	
Mouse Length	4.74 inches (120 millimeters)
Mouse Width	2.76 inches (70.2 millimeters)
Mouse Depth/Height	1.60 inches (40.8 millimeters)
Mouse Weight	4.80 ounces (136 grams)
Mouse Cable Length	4.00 darkes (1/30 grant) 4.83 +3/-0 inches (2114 +85/-0 millimeters)
Compatibility and Localization	65 +5/-0 Inches (2114 +65/-0 Hillimeters)
Compatibility and Cocanization USB Compatible	
Operating Systems	Microsoft Windows V, 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:  • 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 7.0 software
Compatibility Logos	Compatible with Microsoft Windows 7 Certified for Microsoft Windows Vista Certified USB logo
Tracking Technology	
Mouse Tracking System	Avago-based laser technology
Imaging Rate	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	8 buttons including scroll wheel button, 3 buttons for quick dpi changes
Right & Left Main Button Life	10,000,000 actuations
Wheel Button Life	250,000 actuations
Side Button Life	1,000,000 actuations
DPI Switch Life	20,000 actuations
Mouse Scrolling Features	Rubberized scroll wheel with detent clicking action
Wheel Vertical Scrolling Life	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 45% to 80% relative humidity (non-condensing)
Certification Information	37 1 (0 C) to 104 1 (40 C) at <3.6 to 60% relative numberly (non-condensing)
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 1040.10and 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: 1382, SideWinder X3 Mouse.
Agency and Regulatory Marks	ACMA Declaration of Conformity (Australia) 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) KCC 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 (MHQL)	*CB Screme Certificate (international) 1D: 1411306 Microsoft Windows 7
Windows Hardware Quality Labs (WHQL)	ID: 1411306 MICOSOIT WINDOWS /