

Microsoft® SIDEWINDER™ X5 mouse



Version Information	
Product Name	Microsoft® Sidewinder™ X5 Mouse
Product Version	Microsoft Sidewinder X5 Mouse v1.0
Mouse Version	Microsoft Sidewinder X5 Mouse v1.0
Product Dimensions	
Mouse Length	5.07 inches (129 millimeters)
Mouse Width	3.06 inches (77.7 millimeters)
Mouse Depth/Height	1.61 inches (40.9 millimeters)
Mouse Weight	5.70 ounces (162 grams)
Cable Length	72 +6/-0 inches (1830 +150/-0 millimeters)
Compatibility and Localization	
Interface	USB Compatible
Operating Systems	Microsoft Windows® Vista™ and Windows XP
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 Vista or Windows XP • 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 6.3 software
Compatibility Logos	<ul style="list-style-type: none"> • Certified for Microsoft Windows Vista • Certified USB logo
Product Feature Performance	
Mouse Button Features	9 buttons including scroll wheel button
Right & Left Main Button Life	10,000,000 actuations
Wheel Button Life	250,000 actuations
Side Button Life	100,000 actuations
Game Bug Button Life	10,000 actuations
DPI Switch Life	20,000 actuations
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)
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
Certification Information	
Country of Manufacture	People's Republic of China (PRC)
ISO 9001 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 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: 1358, Sidewinder X5 Mouse. FCC IDs C3K1358.
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) • CE Declaration of Conformity, Safety and EMC (European Union) • ACA/MED Declaration of Conformity (Australia and New Zealand) • GOST Certificate (Russia) • VCCI Certificate (Japan) • BSMI Certificate (Taiwan) • MIC Certificate (Korea) • CB Scheme Certificate (International)
Windows Hardware Quality Labs (WHQL)	ID: 1258917 Microsoft Windows 2000, Windows XP (x86, x64), and Windows Vista (x86, x64)

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