

Microsoft® SIDEWINDER™ X4 keyboard



Technical Data Sheet

Version Information	
Product Name	Microsoft® SideWinder™ X4 Keyboard
Product Version	Microsoft SideWinder X4 Keyboard
Keyboard Version	Microsoft SideWinder X4 Keyboard
Product Dimensions	
Keyboard Length	18.9 inches (482 millimeters)
Keyboard Width	7.59 inches (193 millimeters)
Keyboard Depth/Height	0.98 inches (25 millimeters)
Keyboard Weight	31.5 ounces (980 grams)
Cable Length	78.7 inches (2000 millimeters)
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	<ul style="list-style-type: none"> • Microsoft Windows 7, Windows Vista, and Windows XP (excluding Windows XP 64-bit) • 100 MB hard disk space • Powered USB port • CD Drive • Microsoft IntelliType Pro 7.1
Compatibility Logos	<ul style="list-style-type: none"> • Compatible with Microsoft Windows 7 • Certified for Microsoft Windows Vista • USB Certified Logo
Software Localization	Microsoft IntelliType Pro 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.
Keyboard Localization	Available language sets will vary by product and sales channel 104 key configuration: Chinese (Simplified), English (Canada), English (North America), International English (Euro), International English (ROW), and Russian 105 key configuration: All Nordic, English (UK), French (Canada), French (France), German, and Spanish (Latin America) 106 key configuration: Korean 109 key configuration: Japanese
Product Feature Performance	
QWERTY Key Life	20,000,000 actuations per key
Hot Key Features	6 Programmable Macro keys, Macro record, , Macro Repeat, and Automatic Profile Detection
Hot Key Life	500,000 actuations per key
Multi-Media Key Features	Play/Pause, Next/Back Track, Mute, and Volume
Multi-Media Key Life	500,000 actuations per key
Special Features	Backlit keyboard, Anti-ghosting, Wrist Rest, Numeric Pad with Productivity Mode and Macro Mode for additional programmable keys
Typing Speed	1000 characters per minute
Storage Temperature & Humidity	-40 °F (-40 °C) to 140 °F (60 °C) at 0% to 90% relative humidity (non-condensing)
Operating Temperature & Humidity	32° F (0° C) to 104° F (40° C) at 0% to 90% 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.
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: 1421, SideWinder X4 Keyboard.
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) • KCC Certificate (Korea) • CITC Letter (Kingdom of Saudi Arabia) • BSMI Certificate (Taiwan) • FCC Declaration of Conformity (USA) • UL and cUL Listed Accessory (USA and Canada) • CB Scheme Certificate (International)
Windows Hardware Quality Labs (WHQL)	ID: 1469865 Microsoft Windows 7

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.

©2012 Microsoft Corporation. The names of actual companies and products mentioned herein may be trademarks of their respective owners.