## Microsoft Natural Ergonomic Keyboard 4000 Advanced Ergonomic Design



**Technical Data Sheet** 

Version Information		
Keyboard Version	Microsoft <sup>®</sup> Natural <sup>®</sup> Ergonomic Keyboard 4000 v1.0	
Product Dimensions		
Keyboard Length	19.8 inches (503 millimeters)	
Keyboard Width	10.3 inches (262 millimeters)	
Keyboard Depth/Height	3.26 inches (82.8 millimeters)	
Keyboard Cable Length	60 inches +/- 6 inches (1530 millimeters +/- 150 millimeters)	
Keyboard Weight	45.9 ounces (1301 grams)	
Compatibility and Localization		
Interface	USB compatible	
Operating Systems	• Microsoft Windows <sup>®</sup> 2000 and Windows XP Professional, Home, Media Center, and Tablet	
	PC Editions	
	Macintosh Mac OS X versions 10.1.x-10.3.x (excludes Mac OS X version 10.0)	
Top-line System Requirements	For a Microsoft Windows-based PC:	
	Windows 2000, Windows XP Professional, Home, Media Center, or Tablet PC Editions	
	<ul> <li>Pentium 233 MHz processor or higher</li> </ul>	
	• 128 MB RAM or higher	
	<ul> <li>60 MB of available hard disk space</li> </ul>	
	USB port	
	CD drive	
	For a Macintosh PC:	
	<ul> <li>Macintosh Mac OS X versions 10.1-10.2.x (excludes Mac OS X version 10.0)</li> </ul>	
	<ul> <li>30 MB of available hard disk space</li> </ul>	
	USB port	
	CD drive	
Compatibility Logos	<ul> <li>Designed for Microsoft Windows 2000 and Windows XP</li> </ul>	
	• Mac logo	
Software Version	Microsoft IntelliType Pro software, version 5.3 or higher, is required in order to enjoy full product functionality (including all Hot Key, Zoom Slider, and Media Key features).	
	Internet Hot Keys are supported for use with:	
	<ul> <li>Windows-based PC: Microsoft Internet Explorer version 5.0 or later; MSN<sup>®</sup> Explorer 7.0 or 8.0; Netscape Navigator versions 6.1, 6.2, or 7.0; and AOL versions 7.0, 8.0, or 9.0</li> <li>Macintosh PC: Browser support (only with software installed): Apple Safari 1.2, Microsoft Internet Explorer 5.2.3, MSN<sup>®</sup> Explorer 4, Netscape Navigator 7, Mozilla Firefox 1.0, and Opera 7</li> </ul>	
	Multimedia Hot Keys are supported for use with:	
	Windows-based PC: Versions of Microsoft CD Player, Microsoft Deluxe CD, Microsoft	
	Windows Media <sup>®</sup> Player, and certain versions of other popular media players and browsers	
	Macintosh PC: iTunes	
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	
	<b>104 key configuration:</b> Chinese (Traditional), English (North America), International English	
	(EURO), International English (ROW)	
	<b>105 key configuration:</b> Danish, English (UK), Finnish/Swedish, French (Canada), French	
	(France), German (Germany), German (Switzerland/Belgium), Italian, Norwegian, and	
	Spanish (Latin America)	
	106 key configuration: Korean	
	109 key configuration: Japanese	
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## **Microsoft**

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Product Feature Performance	
QWERTY Key Life	1,000,000 actuations per key
Zoom Slider Life	250,000 actuations in either direction
Hot Key Features	Mail, Web/Home, Search, Back, Forward, My Favorites, My Favorites 1, My Favorites 2, My
	Favorites 3, My Favorites 4, My Favorites 5, Calculator, Equals, Open Parenthesis, Close
	Parenthesis, Back Arrow, and Forward Arrow
Hot Key Life	500,000 actuations per key
Media Key Features	Mute, Volume -, Volume +, and Play/Pause
Media Key Life	500,000 actuations per key
Enhanced Function Key Features	Help, Undo, Redo, New, Open, Close, Reply, Forward, Send, Spell, Save, and Print
Typing Speed	1000 characters 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	32 °F (0 °C) to 95 °F (35 °C) at < 5% to 80% relative humidity (non-condensing)
Certification Information	
Country of Manufacture	People's Republic of China (PRC)
ISO 9002 Qualified Manufacturer	Yes
Agency and Regulatory Marks	<ul> <li>FCC Declaration of Conformity (USA)</li> </ul>
	<ul> <li>UL and cUL Listed Accessory (USA and Canada)</li> </ul>
	ICES-003 data on file (Canada)
	<ul> <li>CE Declaration of Conformity, Safety, and EMC (European Union)</li> </ul>
	GOST Certificate (Russia)
	TUV-T Certificate (European Union)
	VCCI Certificate (Japan)
	<ul> <li>ACA/MED Declaration of Conformity (Australia and New Zealand)</li> </ul>
	BSMI Certificate (Taiwan)
	MIC Certificate (Korea)
	NOM Certificates (Mexico)
	CB Scheme Certificate (International)
	WHQL (International) ID: 993818

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