

Microsoft Natural Ergonomic Keyboard 4000

Advanced Ergonomic Design



Version Information	
Product Name	Microsoft® Natural® Ergonomic Keyboard 4000
Product Version	Microsoft Natural Ergonomic Keyboard 4000 v1.0
Keyboard Version	Microsoft Natural 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 Weight	45.9 ounces (1301 grams)
Keyboard Cable Length	60 inches +/- 6 inches (1530 millimeters +/- 152 millimeters)
Compatibility and Localization	
Interface	USB compatible
Operating Systems	<ul style="list-style-type: none"> • Microsoft Windows® Vista™, Windows XP Pro/Pro x64 Edition/Home Edition/Media Center Edition/Tablet PC Edition, and Windows 2000 service pack 4 • Macintosh Mac OS X v10.2-10.4 (excluding Mac OS X v10.0-10.1)
Top-line System Requirements	<p>For a Microsoft Windows-based PC:</p> <ul style="list-style-type: none"> • Requires a PC that meets the requirements for and has installed one of these operating systems: Windows Vista, Windows XP Pro/Pro x64 Edition/Home Edition/Media Center Edition/Tablet PC Edition, or Windows 2000 service pack 4 • Pentium 233 MHz processor or higher • 60 MB of available hard disk space (install 100 MB) • USB port • CD drive • Microsoft IntelliType Pro software version 6.1 <p>For a Macintosh PC:</p> <ul style="list-style-type: none"> • Macintosh Mac OS X versions 10.2-10.4 (excludes Mac OS X version 10.0-10.1) • 30 MB of available hard disk space (install 30 MB) • USB port • CD drive • Microsoft IntelliType Pro for Mac software version 6.1. Users of Mac OS X v10.2 must install IntelliType Pro for Mac software before connecting the hardware. <p>Internet Hot Keys are supported for use with:</p> <ul style="list-style-type: none"> • Windows-based PC: Browser support (only with software installed): Microsoft Internet Explorer version 5.0 or later; MSN® Explorer versions 7.0 and 8.0; Netscape Navigator Versions 6.1, 6.2, 7.0; and AOL versions 7.0, 8.0, 9.0 • Macintosh PC: Browser support (only with software installed): Apple Safari 1.2, Microsoft Internet Explorer 5.2.3, MSN Explorer 4, Netscape Navigator 7, Mozilla Firefox 1.0, Opera 7 <p>Multimedia Hot Keys are supported for use with:</p> <ul style="list-style-type: none"> • Windows-based PC: Versions of Microsoft CD Player, Microsoft Deluxe CD, Microsoft Windows Media® Player, and certain versions of other popular media players and browsers • Macintosh PC: iTunes
Compatibility Logos	<ul style="list-style-type: none"> • Certified for Microsoft Windows Vista • Mac logo • Certified USB logo
Software Localization	<p>For a Microsoft Windows-based PC:</p> <p>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.</p> <p>For a Macintosh PC:</p> <p>Microsoft IntelliType Pro for Mac will install in English, French, German, Italian, Japanese, Brazilian Portuguese, and Spanish. User settings for OS language preference determine which localized version of the software is displayed. In the event that OS language preferences are not supported, the English language version will be displayed.</p>
Keyboard Localization	<p>Available language sets will vary by product and sales channel.</p> <p>104 key configuration: Chinese (Traditional), English (North America), International English (EURO), and International English (ROW)</p> <p>105 key configuration: Danish, English (UK), Finnish/Swedish, French (Canada), French (France), German (Germany), German (Switzerland/Belgium), Italian, Norwegian, and Spanish (Latin America)</p> <p>106 key configuration: Korean</p> <p>109 key configuration: Japanese</p>

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 9001 Qualified Manufacturer	Yes
Agency and Regulatory Marks	<ul style="list-style-type: none"> • FCC Declaration of Conformity (USA) • UL and cUL Listed Accessory (USA and Canada) • ICES-003 data on file (Canada) • CE Declaration of Conformity, Safety and EMC (European Union) • GOST Certificate (Russia) • TUV-T Certificate (European Union) • VCCI Certificate (Japan) • ACA/MED Declaration of Conformity (Australia and New Zealand) • BSMI Certificate (Taiwan) • MIC Certificate (Korea) • NOM Certificates (Mexico) • CB Scheme Certificate (International)
Windows Hardware Quality Labs (WHQL)	ID: 1222509 Microsoft Windows 2000, Windows XP (x86, x64), Windows Server 2003 (x86, x64), and Windows Vista (x86, x64)

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.