

Microsoft®  
**Wireless Keyboard 2000**



Name Information				
Product Name	Microsoft® Wireless Keyboard 2000			
Keyboard Name	Microsoft Wireless Keyboard 2000			
Transceiver Version	Microsoft 2.4 GHz Transceiver v7.0			
Product Dimensions				
Keyboard Length	17.6 inches (447 millimeters)			
Keyboard Width	7.29 inches (185 millimeters)			
Keyboard Depth/Height	1.77 inches (45.1 millimeters)			
Keyboard Weight	24.3 ounces (690 grams) includes 2 AAA alkaline batteries; typical battery weight may vary			
Transceiver Length	1.83 inches (46.54 millimeters)			
Transceiver Width	0.62 inches (15.75 millimeters)			
Transceiver Depth/Height	0.31 inches (7.85 millimeters)			
Transceiver Weight	0.18 ounces (5 grams)			
Compatibility and Localization				
Interface	USB 2.0 Compatible			
Operating Systems <sup>1</sup>	<ul style="list-style-type: none"> <li>• Microsoft Windows® 10 / 8.1 / 8 / RT<sup>1</sup> 8.1 / RT 8 / Windows 7, and Windows Vista®</li> <li>• Microsoft Windows 10 Phone</li> <li>• Macintosh Mac OS X v10.7 - 10.10</li> <li>• Android 3.2 - 5.0</li> </ul> <p><sup>1</sup>Advanced functionality not available with all devices. See compatibility information at: <a href="http://microsoft.com/hardware/compatibility">microsoft.com/hardware/compatibility</a></p>			
Top-line System Requirements	<p>Requires a PC that meets the requirements for and has installed one of these operating systems:</p> <p><b>For Windows-based PC:</b></p> <ul style="list-style-type: none"> <li>• Microsoft Windows 10 / 8.1 / 8 / RT 8.1 / RT 8 / Windows 7, and Windows Vista</li> <li>• 100 MB Hard Drive Space</li> <li>• USB Port</li> </ul> <p><b>For Macintosh PC:</b></p> <ul style="list-style-type: none"> <li>• Mac OS X v10.7 - 10.10</li> <li>• 30 MB Hard Drive Space</li> <li>• USB Port</li> </ul> <p>You must accept License Terms for software download. Please download the latest available software version for your OS/Hardware combination.</p> <p>Internet access may be required for certain features. Local and/or long-distance telephone toll charges may apply.</p>			
Compatibility Logos	<ul style="list-style-type: none"> <li>• Compatible with Microsoft Windows 10 / 8.1 / 8 / RT / Windows 7, and Windows Vista</li> <li>• Mac logo</li> <li>• Universal Mac logo</li> </ul>			
Software Localization	<p><b>For a Microsoft Windows-based PC:</b></p> <p>Microsoft Mouse and Keyboard Center 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><b>For a Macintosh PC:</b></p> <p>Microsoft IntelliType Pro for Mac software 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><b>104 key configuration:</b> English (Canada) and English (North America)</p> <p><b>105 key configuration:</b> French (Canada) and French (France)</p>			
Wireless Technology				
Wireless Frequency	Proprietary 2.4 GHz with 128 bit AES encryption			
Wireless Range	Up to 30 feet (10 meters) typical. Note: RF range is affected by many factors, such as nearby metallic objects and relative positioning of the mouse and receiver.			
Product Feature Performance				
QWERTY Key Life	5,000,000 actuations per key			
Hot Key Features	My Favorites, My Favorites 1, My Favorites 2, My Favorites 3, My Favorites 4, My Favorites 5, Web/home, Mail, and Calculator			
Hot Key Life	1,00,000 actuations per key			
Media Key Features	Mute, Volume +, Volume -, Next Track, Previous Track, Zoom +, Zoom -, and Play/Pause			
Media Key Life	1,00,000 actuations per key			
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 104 °F (40 °C) at <5% to 80% relative humidity (non-condensing)			
Power Requirements				
Battery Type and Quantity	Keyboard: 2 AAA alkaline batteries (included)			
Battery Life	Keyboard: 18 months typical			
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/IC ID	This Class B digital apparatus complies with Part 15 of the U.S. Federal Communications Commission (FCC) rules, Canadian ICES-003, and RSS-210. Operation is subject to the following two conditions: (1) this device may not cause interference, and (2) this device must accept any interference received, including interference that may cause undesired operation. Tested to comply with FCC (U.S. Federal Communications Commission) Standards. For home or office use. The term "IC:" before the certification/registration number only signifies that the Industry Canada technical specifications were met. Model numbers: 1477, Wireless Keyboard 2000 and 1423, Microsoft 2.4GHz Transceiver v7.0. FCC IDs: C3K1477 and C3K1423. IC IDs 3048A-1477 and 3048A-1423.			
Agency and Regulatory Marks	<table border="0"> <tr> <td> <ul style="list-style-type: none"> <li>• CNC Certificate (Argentina)</li> <li>• ACA/MED DOC (Australia and New Zealand)</li> <li>• TRA Certificate (Bahrain)</li> <li>• ANATEL Certificate (Brazil)</li> <li>• IC ID, Certificate of Acceptance (Canada)</li> <li>• SUBTEL Certificate (Chile)</li> <li>• CMIIT Certificate (China)</li> <li>• EIP Pollution Control Mark, EPUP (China)</li> <li>• Indotel Certificate (Dominican Republic)</li> <li>• NTRA Certificate (Egypt)</li> <li>• R&amp;TTE Declaration of Conformity (European Union)</li> <li>• WEEE (European Union)</li> <li>• CONATEL Certificate (Honduras)</li> <li>• ETA and BIS Certificates (India)</li> <li>• POSTEL Certificate (Indonesia)</li> </ul> </td> <td> <ul style="list-style-type: none"> <li>• MOC Certificate (Israel)</li> <li>• VCCI and TELEC Certificates (Japan)</li> <li>• TRC Certificate (Jordan)</li> <li>• CCK Certificate (Kenya)</li> <li>• KC Certificate (Korea)</li> <li>• MPT Certificate (Kuwait)</li> <li>• MOT Certificate (Lebanon)</li> <li>• SIRIM Certificate (Malaysia)</li> <li>• ICTA Certificate (Mauritius)</li> <li>• COFETEL Certificate (Mexico)</li> <li>• ANRT Certificate (Morocco)</li> <li>• NCC Certificate (Nigeria)</li> <li>• TRA Certificate (Oman)</li> <li>• PTA Certificate (Pakistan)</li> <li>• MTC Certificate (Peru)</li> </ul> </td> <td> <ul style="list-style-type: none"> <li>• ICT Certificate (Qatar)</li> <li>• EAC and FAC Certificates (Russia, Kazakhstan)</li> <li>• CITC Letter (Kingdom of Saudi Arabia)</li> <li>• RATEL Certificate (Serbia)</li> <li>• IDA Registration (Singapore)</li> <li>• BSMI and NCC Certificates (Taiwan)</li> <li>• SDoC Certificate (Thailand)</li> <li>• CERT Certificate (Tunisia)</li> <li>• TRA Certificate (United Arab Emirates)</li> <li>• UkrSEPRO Certificate (Ukraine)</li> <li>• URSEC Certificate (Uruguay)</li> <li>• FCC ID, Grant of Equipment Authorization (USA)</li> <li>• CB Scheme Certificate (International)</li> </ul> </td> </tr> </table>	<ul style="list-style-type: none"> <li>• CNC Certificate (Argentina)</li> <li>• ACA/MED DOC (Australia and New Zealand)</li> <li>• TRA Certificate (Bahrain)</li> <li>• ANATEL Certificate (Brazil)</li> <li>• IC ID, Certificate of Acceptance (Canada)</li> <li>• SUBTEL Certificate (Chile)</li> <li>• CMIIT Certificate (China)</li> <li>• EIP Pollution Control Mark, EPUP (China)</li> <li>• Indotel Certificate (Dominican Republic)</li> <li>• NTRA Certificate (Egypt)</li> <li>• R&amp;TTE Declaration of Conformity (European Union)</li> <li>• WEEE (European Union)</li> <li>• CONATEL Certificate (Honduras)</li> <li>• ETA and BIS Certificates (India)</li> <li>• POSTEL Certificate (Indonesia)</li> </ul>	<ul style="list-style-type: none"> <li>• MOC Certificate (Israel)</li> <li>• VCCI and TELEC Certificates (Japan)</li> <li>• TRC Certificate (Jordan)</li> <li>• CCK Certificate (Kenya)</li> <li>• KC Certificate (Korea)</li> <li>• MPT Certificate (Kuwait)</li> <li>• MOT Certificate (Lebanon)</li> <li>• SIRIM Certificate (Malaysia)</li> <li>• ICTA Certificate (Mauritius)</li> <li>• COFETEL Certificate (Mexico)</li> <li>• ANRT Certificate (Morocco)</li> <li>• NCC Certificate (Nigeria)</li> <li>• TRA Certificate (Oman)</li> <li>• PTA Certificate (Pakistan)</li> <li>• MTC Certificate (Peru)</li> </ul>	<ul style="list-style-type: none"> <li>• ICT Certificate (Qatar)</li> <li>• EAC and FAC Certificates (Russia, Kazakhstan)</li> <li>• CITC Letter (Kingdom of Saudi Arabia)</li> <li>• RATEL Certificate (Serbia)</li> <li>• IDA Registration (Singapore)</li> <li>• BSMI and NCC Certificates (Taiwan)</li> <li>• SDoC Certificate (Thailand)</li> <li>• CERT Certificate (Tunisia)</li> <li>• TRA Certificate (United Arab Emirates)</li> <li>• UkrSEPRO Certificate (Ukraine)</li> <li>• URSEC Certificate (Uruguay)</li> <li>• FCC ID, Grant of Equipment Authorization (USA)</li> <li>• CB Scheme Certificate (International)</li> </ul>
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Warranty	3 years			
Windows Certification Kit (WCK)	ID: 1735440 Windows 10, 1608521 (32-bit) and 1609069 (64-bit) Microsoft Windows 8.1			

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