

# Microsoft® Wireless Laser Desktop 6000



## Technical Data Sheet

Version Information	
Product Name	Microsoft® Wireless Laser Desktop 6000
Product Version	Microsoft Wireless Laser Desktop 6000 v3.0
Keyboard Version	Microsoft Wireless Keyboard 6000 v3.0
Mouse Version	Microsoft Wireless Laser Mouse 6000 v2.0
Transceiver Version	Microsoft® 2.4 GHz Transceiver v2.0
Product Dimensions	
Keyboard Length	19.2 inches (487 millimeters)
Keyboard Width	8.87 inches (225 millimeters)
Keyboard Depth/Height	1.78 inches (45.2 millimeters) with feet extended
Keyboard Weight	37.4 ounces (1060 grams), includes 2 AA alkaline batteries, typical battery weight may vary
Mouse Length	4.87 inches (124 millimeters)
Mouse Width	2.75 inches (69.8 millimeters)
Mouse Depth/Height	1.66 inches (42.1 millimeters)
Mouse Weight	5.01 ounces (142 grams), battery weight may vary
Receiver Length	2.11 inches (53.5 millimeters)
Receiver Width	0.71 inches (18.0 millimeters)
Receiver Depth/Height	0.32 inches (8.20 millimeters)
Receiver Weight	0.24 ounces (6.80 grams)
Receiver Cable Length	78 inches +0.78/-0 inches (1950 millimeters + 20/-0 millimeters)
Compatibility and Localization	
Interface	USB Compatible
Operating Systems	<ul style="list-style-type: none"> <li>• Microsoft Windows® Vista™ or Windows XP service pack 2</li> <li>• Mac OS X v10.2 - 10.5 (excluding Mac OS X v10.0 - 10.1)</li> </ul>
Top-line System Requirements	<p><b>Requires a PC that meets the requirements for and has installed one of these operating systems:</b></p> <ul style="list-style-type: none"> <li>• Microsoft Windows Vista or Windows XP service pack 2</li> <li>• 45 MB of available hard disk space (Install 100 MB)</li> <li>• USB port</li> <li>• Internet access required for software installation</li> <li>• CD drive</li> <li>• Microsoft IntelliPoint software version 6.2</li> </ul> <p>For a Microsoft Windows-based PC:</p> <ul style="list-style-type: none"> <li>• Mac OS X v10.2 - 10.5 (excluding Mac OS X v10.0-10.1).</li> <li>• 30 MB of available hard disk space (Install 30 MB)</li> <li>• USB port</li> <li>• CD drive</li> <li>• Microsoft IntelliPoint for Mac software version 6.22</li> </ul> <p>Dashboard will only work with Mac OS X v10.4 or higher, Expose will only work with Mac OS X v10.3 or higher.</p> <p>Users of Mac OS X v10.2 must install enclosed IntelliPoint software before connecting the hardware. Users of Mac OS X v10.3 must upgrade to Mac OS X v10.3.9 before connecting hardware OR install enclosed IntelliPoint software before connecting the hardware.</p>
Compatibility Logos	<ul style="list-style-type: none"> <li>• Certified for Microsoft Windows Vista</li> <li>• Mac logo</li> <li>• Universal Mac logo</li> <li>• Certified USB logo</li> </ul>
Software Localization	<p>Microsoft IntelliPoint 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>Microsoft IntelliPoint for Mac 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>
Keyboard Localization	<p>Available language sets will vary by product and sales channel.</p> <p><b>104 key configuration:</b> Arabic, Chinese (Simplified), Chinese (Traditional), Czech/Slavic, English (Canada), English (North America), International English (Euro), International English (ROW), Greek, Hebrew, Russian, and Thai</p> <p><b>105 key configuration:</b> Danish, English (UK), Finnish/Swedish, French (Belgium), French (Canada), French (France), Finnish/Swedish, German (Germany), German (Switzerland/Luxemburg), Hebrew, Hungarian, Italian, Norwegian, Portuguese (EURO), Spanish (EURO), Spanish (Latin America), and Turkish</p> <p><b>106 key configuration:</b> Korean</p> <p><b>109 key configuration:</b> Japanese</p>
Tracking Technology	
Mouse Tracking System	Microsoft-proprietary laser technology
Imaging Rate	Dynamically adaptable to 6000 frames per second
X-Y Resolution	1000 points per inch (39.38 points per millimeter)
Tracking Speed	Up to 36 inches (914 millimeters) per second

Wireless Technology	
Wireless Platform	Proprietary 2.4 GHz
Wireless Frequency	2.4 GHz frequency range
Wireless Range	relative positioning of the mouse and receiver.
Product Feature Performance	
QWERTY Key Life	20,000,000 actuations per key
Hot Key Features	Mail, Web/Home, Calculator, Windows Live Call, Gadgets, My Documents, My Pictures, Music (Media Player), Flip 3-D, Show My Favorites, My Favorites 1, My Favorites 2, My Favorites 3, My Favorites 4, My Favorites 5, and Back
Hot Key Life	500,000 actuations per key
Media Key Features	Mute, Volume -, Volume +, Play/Pause, Previous Track, and Next Track
Media Key Life	500,000 actuations per key
Zoom Slider 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
Mouse Button Features	5 buttons including scroll wheel button
Mouse Right & Left Button Life	3,000,000 actuations at no more than 4 actuations per second
Mouse Wheel Button Life	350,000 actuations at no more than 4 actuations per second
Mouse Side Button Life	1,000,000 actuations at no more than 4 actuations per second
Mouse Scrolling Features	Tilt wheel enables vertical and horizontal scrolling
Mouse Wheel Vertical Scrolling Life	<ul style="list-style-type: none"> <li>• 100,000 revolutions (away from user) at no more than 60 rotations per minute</li> <li>• 300,000 revolutions (toward user) at no more than 60 rotations per minute</li> </ul>
Mouse Wheel Horizontal Scrolling Life	350,000 actuations per side at no more than 4 actuations per second
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	<ul style="list-style-type: none"> <li>• Keyboard: 2 AA alkaline batteries (included)</li> <li>• Mouse: 2 AA alkaline batteries (included)</li> </ul>
Battery Life	<ul style="list-style-type: none"> <li>• Keyboard: 6 months typical</li> <li>• Mouse: 6 months typical</li> </ul>
Certification Information	
Country of Manufacture	People's Republic of China (PRC)
ISO 9001 Qualified Manufacturer	Yes
ISO 14001 Qualified Manufacturer	Yes
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: 1374, Wireless Keyboard 6000 v3.0 1140; Wireless Laser Mouse 6000 v2.0; and 1123, 2.4 GHz Transceiver v2.0. FCC IDs C3K1374, C3K1140, and C3K1123.
Laser Compliance	This product 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.
Agency and Regulatory Marks	<ul style="list-style-type: none"> <li>• FCC Declaration of Conformity (USA)</li> <li>• UL and cUL Notice of Approval (USA and Canada)</li> <li>• RSS-210 and ICES-003 data on file (Canada)</li> <li>• Anatel Certificate (Brazil)</li> <li>• R&amp;TTE Declaration of Conformity, Safety and EMC (European Union)</li> <li>• TUV-T Certificate (Germany)</li> <li>• GOST Certificate (Russia)</li> <li>• VCCI and Telec Certificates (Japan)</li> <li>• ACA/MED Declaration of Conformity (Australia and New Zealand)</li> <li>• BSMI, NCC, and DGT Certificates (Taiwan)</li> <li>• MIC Certificate (Korea)</li> <li>• MIC Certificate (Israel)</li> <li>• CMII Certificate (China)</li> <li>• SQAS Certificate (Malaysia)</li> <li>• IDA Approval (Singapore)</li> <li>• COFETEL Approval (Mexico)</li> <li>• NTRA Approval (Egypt)</li> <li>• WPC Approval (India)</li> <li>• POSTEL Approval (Indonesia)</li> <li>• NCSCI Approval (Argentina)</li> <li>• MOC Approval (United Arab Emirates)</li> <li>• ICASA Approval (South Africa)</li> <li>• CB Scheme Certificate (International)</li> </ul>
Windows Hardware Quality Labs (WHQL)	Keyboard ID: PENDING Microsoft Windows XP (x86, x64) and Windows Vista (x86, x64) Mouse ID: PENDING Microsoft Windows XP (x86, x64) and Windows Vista (x86, x64)

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