

Microsoft®

# Arc™ mouse



Version Information	
Product Name	Microsoft® Arc™ Mouse
Product Version	Microsoft Arc Mouse v1.0
Mouse Version	Microsoft Arc Mouse v1.0
Transceiver Version	Microsoft 2.4 GHz Transceiver v5.0
Product Dimensions	
Mouse Length	4.37 inches (111 millimeters)
Mouse Width	2.32 inches (58.8 millimeters)
Mouse Depth/Height	1.44 inches (36.5 millimeters)
Mouse Weight	3.10 ounces (88 grams) includes 2 AAA alkaline battery; typical battery weight may vary
Transceiver Length	1.09 inches (27.6 millimeters)
Transceiver Width	0.59 inches (15.0 millimeters)
Transceiver Depth/Height	0.27 inches (6.89 millimeters)
Transceiver Weight	0.09 ounces (2.6 grams)
Compatibility and Localization	
Interface	USB 2.0 Compatible
Operating Systems	<ul style="list-style-type: none"> <li>• Microsoft Windows® Vista™ and Windows XP</li> <li>• Macintosh Mac OS X v10.2-10.5</li> </ul>
Top-line System Requirements	<p><b>For Windows-based PC:</b></p> <ul style="list-style-type: none"> <li>• Requires a PC that meets the requirements for and has installed one of these operating systems: Windows Vista or Windows XP</li> <li>• USB Port</li> </ul> <p><b>For Macintosh:</b></p> <ul style="list-style-type: none"> <li>• Mac OS X v10.2-10.5</li> <li>• USB Port</li> </ul> <p>To add additional features to your mouse, such as Flip 3D or Magnifier, you must download Microsoft IntelliPoint software. For Windows, Flip 3D requires a PC running Windows Aero®. If you are using Macintosh OS X v10.3 or higher, the Flip 3D/Instant Viewer button will Expose for Mac. If you are using Macintosh OS X, the Magnifier enlarges text and images on the entire screen.</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 Requirements	No software required
Tracking Technology	
Mouse Tracking System	Microsoft-proprietary laser technology
X-Y Resolution	1200 points per inch (47.2 points per millimeter)
Tracking Speed	Up to 30 inches (762 millimeters) per second
Wireless Technology	
Wireless Frequency	2.4 GHz frequency range
Wireless Range	10 feet (3.05 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	
Mouse Button Features	4 buttons including scroll wheel button, 1 programmable button
Right & Left Button Life	3,000,000 actuations at no more than 4 actuations per second
Side Button Life	500,000 actuations at no more than 4 actuations per second
Wheel Button Life	350,000 actuations at no more than 4 actuations per second
Mouse Scrolling Features	Standard horizontal scrolling
Wheel Vertical Scrolling Life	100,000 revolutions
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	2 AAA alkaline battery (included)
Battery Life	6 months typical
Certification Information	
Country of Manufacture	People's Republic of China (PRC)
ISO 9001 Qualified Manufacturer	Yes
ISO 14001 Qualified Manufacturer	Yes
Laser Compliance	This device 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 June 24, 2007
FCC ID	This device complies with part 15 of the FCC Rules and Industry Canada RSS-210. 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. 1349, Arc Mouse v1.0 and 1350, 2.4 GHz Transceiver v5.0; FCC IDs: C3K1349 and C3K1350.
Agency and Regulatory Marks	<ul style="list-style-type: none"> <li>• FCC Part 15C Certified (USA)</li> <li>• UL and cUL Listed Accessory (USA and Canada)</li> <li>• RSS-210 and ICES-003 report on file (Canada)</li> <li>• SCT COFETEL (Mexico)</li> <li>• SCT COFETEL (Venezuela)</li> <li>• Anatel Certificate (Brazil)</li> <li>• R&amp;TTE Declaration of Conformity, Safety and EMC (European Union)</li> <li>• TUV Certificate (EU, Germany)</li> <li>• ACAM/ED Declaration of Conformity (Australia and New Zealand)</li> <li>• ICASA Certificate (South Africa)</li> <li>• GOST Certificate (Russia)</li> <li>• VCCI Certificate (Japan)</li> <li>• BSMI and DGT Certificates (Taiwan)</li> <li>• MIC Certificate (Korea)</li> <li>• CMII Certificate (China)</li> <li>• SOAS Certificate (Malaysia)</li> <li>• IDA Approval (Singapore)</li> <li>• CB Scheme Certificate (International)</li> <li>• SASO Registration (Kingdom of Saudi Arabia)</li> <li>• POSTEL Certificate (Indonesia)</li> <li>• CNC Certificate (Argentina)</li> <li>• NTC SDoC (Thailand)</li> <li>• NTRA Cert (Egypt)</li> <li>• MCC Cert (UAE)</li> </ul>
Windows Hardware Quality Labs (WHQL)	ID: PENDING Microsoft Windows XP (x86, x64) and Windows Vista (x86, x64)

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