Microsoft® Wireless Mouse 5000





Version Information Product Name	Microsoft [®] Wireless Mouse 5000	
Product Name Product Version		
	Microsoft Wireless Mouse 5000	
Mouse Version	Microsoft Wireless Mouse 5000	
Transceiver Version	Microsoft 2.4 GHz Transceiver v6.0	
Product Dimensions		
Mouse Length	4.59 inches (116.7 millimeters)	
Mouse Width	2.77 inches (70.25 millimeters)	
Mouse Depth/Height	1.66 inches (42.2 millimeters)	
Mouse Weight	5.36 ounces (152 grams) includes 2 AA 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	0.31 inches (7.50 inminers) 0.18 ounces (5 grams)	
Compatibility and Localization	o. To ounces (o grams)	
	L UOD Compatible	
Interface	USB Compatible	
Operating Systems ¹	Microsoft Windows® 8.1, Windows 8, Windows RT 8.1, Windows RT 8, and Windows 7 Mac OS X v10.7-10.9 Android 3.2 and 4.2 Microsoft Windows® 8.1, Windows RT 8.1, Windows RT 8, and Windows 7 Microsoft Windows® 8.1, Windows 8, Windows RT 8.1, Windows RT 8, and Windows 7 Microsoft Windows® 8.1, Windows 8, Windows RT 8.1, Windows RT 8, and Windows 7 Microsoft Windows® 8.1, Windows 8, Windows RT 8.1, Windows RT 8, and Windows 7 Microsoft Windows® 8.1, Windows 8, Windows RT 8.1, Windows RT 8, and Windows 7 Microsoft Windows® 8.1, Windows 8, Windows RT 8.1, Windows RT 8, and Windows 7 Microsoft Windows® 8.1, Windows 8, Windows RT 8.1, Windows RT 8, and Windows 7 Microsoft Windows 8.1, Windows 8, Windows RT 8, and Windows 7 Microsoft Windows 8, Windows 8, Windows RT 8, and Windows 7 Microsoft Windows 8, Windows 8, Windows RT 8, and Windows 7 Microsoft Windows 8, Windows 8, Windows RT 8, and Windows 8, windows 7 Microsoft Windows 8, Windows	
Top-line System Requirements	"Advanced functionality not available with all devices and/or operating systems. See compatibility information at: www.microsoft.com/hardware/compatibility Requires a PC that meets the requirements for and has installed one of these operating systems: • Microsoft Windows 8.1, Windows 8, or Windows 7	
	100 MB of available hard disk space USB port	
	You must accept License Terms for software download. Please download the latest available software version for your OS/Hardware combination.	
	Internet access may be required for certain features. Local and/or long-distance telephone toll charges may apply.	
	Software download required for full functionality of all features.	
Compatibility Logos	Compatible with Microsoft Windows 8 and Windows RT	
Companionity Logos	Mac logo Universal Mac logo Certified USB logo	
Software Localization	**Certified USB high 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.	
Tracking Technology		
Mouse Tracking System	Microsoft-proprietary BlueTrack™ Technology	
Imaging Rate	Dynamically adaptable to 8000 frames per second	
X-Y Resolution	1000 points per inch (38.9 points per millimeter)	
Tracking Speed	Up to 72 inches (1828.8 millimeters) per second	
Wireless Technology	Op to 72 inches (1020:0 minimizers) per second	
Wireless Platform	Proprietary 2.4 GHz	
Wireless Channels Wireless Range	2.4 GHz frequency range Up to 30 feet (9.14 meters) typical. Note: RF range is affected by many factors, such as nearby metallic objects and relative positioning of the mouse and receiver.	
Power Requirements		
Battery Type and Quantity	2 AA alkaline batteries (included)	
Battery Life	2 To takama dalah e (madada) 8 monts typical	
Product Feature Performance		
Mouse Button Features	5 buttons including scroll wheel button	
Right & Left Main Button Life	3,000,000 actuations	
Wheel Button Life	350,000 actuations	
Side Button Life	100,000 actuations	
Mouse Scrolling Features	Tilt wheel enables horizontal and vertical scrolling	
Wheel Vertical Scrolling Life	100,000 revolutions (away from user) at no more than 60 rotations per minute 300,000 revolutions (toward user) at no more than 60 rotations 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)	
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.	
Regulacion para México	La operación de este equipo está sujeta a las siguientes dos condiciones: (1) es posible que este equipo o dispositivo no cause interferencia perjudicial y (2 este equipo o dispositivo debe aceptar cualquier interferencia, incluyendo la que pueda causar su operación no deseada.	
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,	



Technical Data Sheet

Certification Information		
Agency and Regulatory Marks	CNC Certificate (Argentina) ACMA Declaration of Conformity (Australia and New Zealand) TRA Certificate (Barrain) ANATEL Certificate (Brazil) RSS-210 and IC ID, Certificate of Acceptance (Canada) SUBTEL Certificate (Chile) CMIT Certificate (Chile) CMIT Certificate (Chile) EIP Pollution Control Mark, EPUP (China) TRA Certificate (Egypt) R&TTE Declaration of Conformity (European Union) WEEE (European Union) CONATEL Certificate (Honduras) ETA Certificate (India) POSTEL Approval (Indonesia) VCCI and TELEC Certificates (Japan) TRC Certificate (Jordan) KZ Certificate (Kazakhstan) CCK Certificate (Korea) MPT Certificate (Korea) MPT Certificate (Kuwait) MOT Certificate (Lebanon)	ICTA Certificate (Mauritius) COFETEL Certificate (Mexico) ANRT Certificate (Morocco) NCC Certificate (Nigeria) TRA Certificate (Coman) PTA Certificate (Pakistan) MTC Certificate (Peru) GOST and FAC Certificates (Russia) CITC Letter (Kingdom of Saudi Arabia) RATEL Certificate (Serbia) IDA Approval (Singapore) ICASA Approval (Singapore) CASA Approval (South Africa) BSMI and NCC Certificates (Taiwan) NTC SDoC Certificate (Thailand) CERT Certifivate (Tunisia) UkrSEPRO Certificate (Ukraine) TRA Certificate (United Arab Emirates) URSEC Certificate (Uruguay) FCC ID, Grant of Equipment Authorization (USA) UL and cULI Notice of Approval (USA and Canada) CONATEL Certificate (Venezuela)
Windows Certification Kit (WCK)	SIRIM Certificate (Malaysia) ID: 1444632 Microsoft Windows 8	CB Scheme Certificate (International)