Microsoft® Wireless Mobile Mouse 3500





Technical Data Sheet

Version Information			
Product Name	Microsoft [®] Wireless Mobile Mouse 3500		
Product Version	Microsoft Wireless Mobile Mouse 3500		
Mouse Version	Microsoft Wireless Mobile Mouse 3500		
Transceiver Version	Microsoft Nano Transceiver v1.0		
Product Dimensions			
Mouse Length	3.76 inches (95.4 millimeters)		
Mouse Width	2.21 inches (56.2 millimeters)		
Mouse Depth/Height	1.59 inches (40.3 millimeters)		
Mouse Weight	3.17 ounces (90 grams) includes 1 AA alkaline battery; typical battery weight may vary		
Transceiver Length	0.72 inches (18.3 millimeters)		
Transceiver Width	0.51 inches (13.1 millimeters)		
Transceiver Depth/Height	0.17 inches (4.4 millimeters)		
Transceiver Weight	0.05 ounces (1.6 grams)		
Compatibility and Localization			
Interface	USB 2.0 Compatible		
Operating Systems	Microsoft Windows [®] 7, Windows Vista [*] , and Windows XP with Service Pack 2 (excluding Windows XP 64-bit)		
	• Macintosh OS X v10.4.x – 10.6.x		
Top-line System Requirements	For Windows-based PC:		
	Requires a PC that meets the requirements for and has installed one of these operating systems:		
	 Windows 7, Windows Vista, or Windows XP (excluding Windows XP 64-bit) 		
	• 100 MB of RAM		
	Microsoft IntelliPoint software version 7.1		
	For Macintosh PC:		
	Mac OS X v10.4.x-10.6.x		
	• 30 MB of RAM		
	Microsoft IntelliPoint for Mac software version 7.1		
Compatibility Logos	Compatible with Microsoft Windows 7		
company region	Maclogo		
	Universal Mac logo		
	Certified USB logo		
Software Localization	For a Microsoft Windows-based PC: 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. For a Macintosh PC: Microsoft IntelliPoint 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.		
Tracking Technology	English language version will be displayed.		
Mouse Tracking System	English language version will be displayed. Microsoft-proprietary BlueTrack™ Technology		
Mouse Tracking System Imaging Rate	English language version will be displayed. Microsoft-proprietary BlueTrack™ Technology Dynamically adaptable to 8000 frames per second		
Mouse Tracking System Imaging Rate X-Y Resolution	English language version will be displayed. Microsoft-proprietary BlueTrack™ Technology Dynamically adaptable to 8000 frames per second 1000 points per inch (39.4 points per millimeter)		
Mouse Tracking System Imaging Rate X-Y Resolution Tracking Speed	English language version will be displayed. Microsoft-proprietary BlueTrack™ Technology Dynamically adaptable to 8000 frames per second		
Mouse Tracking System Imaging Rate X-Y Resolution Tracking Speed Wireless Technology	English language version will be displayed. Microsoft-proprietary BlueTrack™ Technology Dynamically adaptable to 8000 frames per second 1000 points per inch (39.4 points per millimeter) Up to 72 inches (1829 millimeters) per second		
Mouse Tracking System Imaging Rate X-Y Resolution Tracking Speed Wireless Technology Wireless Frequency	English language version will be displayed. Microsoft-proprietary BlueTrack™ Technology Dynamically adaptable to 8000 frames per second 1000 points per inch (39.4 points per millimeter) Up to 72 inches (1829 millimeters) per second 2.4 GHz frequency range		
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Mouse Tracking System Imaging Rate X-Y Resolution Tracking Speed Wireless Technology Wireless Range Product Feature Performance Mouse Button Features	English language version will be displayed. Microsoft-proprietary BlueTrack™ Technology Dynamically adaptable to 8000 frames per second 1000 points per inch (39.4 points per millimeter) Up to 72 inches (1829 millimeters) per second 2.4 GHz frequency range 15 feet (5 meters) typical. Note: RF range is affected by many factors, such as nearby metallic objects and relative positioning of the mouse and receiver. 3 buttons including scroll wheel button		
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Mouse Tracking System Imaging Rate X-Y Resolution Tracking Speed Wireless Technology Wireless Range Product Feature Performance Mouse Button Features Mobility Features Mobility Features Mouse On/Off Switch Life	English language version will be displayed. Microsoft-proprietary BlueTrack™ Technology Dynamically adaptable to 8000 frames per second 1000 points per inch (39.4 points per millimeter) Up to 72 inches (1829 millimeters) per second 2.4 GHz frequency range 15 feet (5 meters) typical. Note: RF range is affected by many factors, such as nearby metallic objects and relative positioning of the mouse and receiver. 3 buttons including scroll wheel button Snap-in receiver turns mouse off, conserving battery life 4,000 actuations		
Mouse Tracking System Imaging Rate X-Y Resolution Tracking Speed Wireless Technology Wireless Frequency Wireless Range Product Feature Performance Mouse Button Features Mobility Features Mobility Features Mouse On/Off Switch Life Right & Left Button Life	English language version will be displayed. Microsoft-proprietary BlueTrack™ Technology Dynamically adaptable to 8000 frames per second 1000 points per inch (39.4 points per millimeter) Up to 72 inches (1829 millimeters) per second 2.4 GHz frequency range 15 feet (5 meters) typical. Note: RF range is affected by many factors, such as nearby metallic objects and relative positioning of the mouse and receiver. 3 buttons including scroll wheel button Snap-in receiver turns mouse off, conserving battery life 4,000 actuations at no more than 4 actuations per second		
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Mouse Tracking System Imaging Rate X-Y Resolution Tracking Speed Wireless Trequency Wireless Range Product Feature Performance Mouse Button Features Mouse On/Off Switch Life Right & Left Button Life Wheel Button Life Wheel Button Life Mouse Scrolling Features	English language version will be displayed. Microsoft-proprietary BlueTrack™ Technology Dynamically adaptable to 8000 frames per second 1000 points per inch (39.4 points per millimeter) Up to 72 inches (1829 millimeters) per second 2.4 GHz frequency range 15 feet (5 meters) typical. Note: RF range is affected by many factors, such as nearby metallic objects and relative positioning of the mouse and receiver. 3 buttons including scroll wheel button Snap-in receiver turns mouse off, conserving battery life 4,000 actuations 3,000,000 actuations at no more than 4 actuations per second 250,000 actuations at no more than 4 actuations per second 250,000 actuations at no more than 4 actuations per second Standard vertical scrolling		
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Mouse Tracking System Imaging Rate X-Y Resolution Tracking Speed Wireless Technology Wireless Frequency Wireless Range Product Feature Performance Mouse Button Features Mouse On/Off Switch Life Right & Left Button Life Wheel Vertical Scrolling Features Wheel Vertical Scrolling Life Storage Temperature & Humidity	English language version will be displayed. Microsoft-proprietary BlueTrack™ Technology Dynamically adaptable to 8000 frames per second 1000 points per inch (39.4 points per millimeter) Up to 72 inches (1829 millimeters) per second 2.4 GHz frequency range 15 feet (5 meters) typical. Note: RF range is affected by many factors, such as nearby metallic objects and relative positioning of the mouse and receiver. 3 buttons including scroll wheel button Snap-in receiver turns mouse off, conserving battery life 4,000 actuations 3,000,000 actuations at no more than 4 actuations per second 250,000 actuations at no more than 4 actuations per second 5 standard vertical scrolling • 85,000 revolutions (towards user) • 300,000 actuations (towards user) • 40 °F (-40 °C) to 140 °F (60 °C) at < 5% to 65% relative humidity (non-condensing)		
Mouse Tracking System Imaging Rate X-Y Resolution Tracking Speed Wireless Technology Wireless Frequency Wireless Range Product Feature Performance Mouse Button Features Mouse On/Off Switch Life Right & Left Button Life Wheel Button Life Muse Scrolling Features Wheel Vertical Scrolling Life Storage Temperature & Humidity Operating Temperature & Humidity	English language version will be displayed. Microsoft-proprietary BlueTrack™ Technology Dynamically adaptable to 8000 frames per second 1000 points per inch (39.4 points per millimeter) Up to 72 inches (1829 millimeters) per second 2.4 GHz frequency range 15 feet (5 meters) typical. Note: RF range is affected by many factors, such as nearby metallic objects and relative positioning of the mouse and receiver. 3 buttons including scroll wheel button Snap-in receiver turns mouse off, conserving battery life 4,000 actuations at no more than 4 actuations per second 250,000 actuations at no more than 4 actuations per second 5 standard vertical scrolling • 85,000 revolutions (away from user) • 300,000 or volutions (uwards user)		
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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: 1427, Wireless Mobile Mouse 3500 and 1447, Microsoft Nano Transceiver v1.0. FCC IDs: C3K1427 and C3K1447. IC IDs 3048A-1427.		
Agency and Regulatory Marks	CNC Certificate (Argentina) ACMA Declaration of Conformity (Australia and New Zealand) ANATEL Certificate (Brazil) RSS-210 and IC ID, Certificate of Acceptance (Canada) SUBTEL Certificate (Brazil) EIP Pollution Control Mark, EPUP (China) CMIIT Certificate (China) Indotel Certificate (China) Indotel Certificate (Conformity, Safety and EMC (European Union) WEEE (European Union) CONATEL Certificate (India) POSTEL Certificate (India) POSTEL Certificate (India) VCCI and TELEC Certificates (Japan) KCC Certificate (Jordan) KCC Certificate (Korea) MPT Certificate (Kuwait) MOT Certificate (Lebanon)	COFETEL Certificate (Mexico) ANRT Certificate (Orocco) TRA Certificate (Oronan) MTC Certificate (Peru) NTC Certificate (Philippines) ICT Certificate (Philippines) ICT Certificate (Atar) GOST and FAC Certificates (Russia) CITC Letter (Kingdom of Saudi Arabia) Ratel Certificate (Serbia) IDA Approval (Singapore) ICASA Certificate (South Africa) BSMI and NCC Certificates (Taiwan) NTC SDoC Certificate (Taisia) UkrSEPRO Certificate (Ukraine) TRA Certificate (Ukraine) TRA Certificate (Ukraine) TRA Certificate (Ukraine) IDA Approval (Singapore) IDA Approval (Singapore) IDC Certificate (Ukraine) NTC SDoC Certificate (Ukraine) TRA Certificate (Ukraine) TRA Certificate (Ukraine) URSEC Certificate (Ukraine) URSEC Certificate (Ukraine) URSEC Certificate (Ukraine) URSEC Certificate (Ukraine) URJEC Certificate (Ukraine) URJEC Certificate (Ukraine) URJEC Certificate (Ukraine) ONTC SDOC Certificate (Ukraine) URJEC Certificate (Ukraine) URJEC Certificate (Ukraine) ONTATEL Certificate (Ukraine) ONTATEL Certificate (Venezuela)	
	SIRIM Certificate (Malaysia) ICTA Certificate (Mauritius) ID: 1444632 Microsoft Windows 7	CB Scheme Certificate (International)	
Windows Hardware Quality Labs (WHQL)	Windows naroware Quality Labs (WinQL) D: 1444032 Microsoft Windows /		

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