



Version Information	
Product Name	Microsoft® Touch Mouse
Product Version	Microsoft Touch Mouse
Mouse Version	Microsoft Touch Mouse
Transceiver Version	Microsoft Nano Transceiver v1.0
Product Dimensions	
Mouse Length	4.72 inches (120 millimeters)
Mouse Width	2.44 inches (62 millimeters)
Mouse Depth/Height	1.46 inches (37 millimeters)
Mouse Weight	2.82 ounces (80 grams) without 2 AA alkaline batteries
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 compatible
Operating Systems	Microsoft Windows® 7
Top-line System Requirements	For a Microsoft Windows-based PC: Requires a PC that meets the requirements for and has installed: <ul style="list-style-type: none"> • Windows 7 • 100 MB of available hard disk space • USB port
Compatibility Logos	<ul style="list-style-type: none"> • Compatible with Microsoft Windows 7 • USB Certified 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.
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 (39.4 points per millimeter)
Tracking Speed	Up to 72 inches (1829 millimeters) per second
Wireless Technology	
Wireless Platform	Proprietary 2.4 GHz
Wireless Channels	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	Programmable right and left button functions with touch sensor surface
Button Life	3,000,000 actuations at no more than 4 actuations per second
Mouse Scrolling Features	Touch sensor surface for vertical scrolling without Microsoft software and scrolling, panning, and window management with Microsoft software
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 AA alkaline batteries (included)
Battery Life	3 months typical, will vary depending on use pattern
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: 1459, Touch Mouse and 1447, Nano Transceiver v1.0. FCC IDs: C3K1459 and C3K1447. IC IDs: 3048A-1459 and 3048A-1447.
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.
Agency and Regulatory Marks	<ul style="list-style-type: none"> • CNC Certificate (Argentina) • ACA/MED Declaration of Conformity (Australia and New Zealand) • TRA Certificate (Bahrain) • ANATEL Certificate (Brazil) • IC ID, Certificate of Acceptance (Canada) • SUBTEL Certificate (Chile) • CMIIT Certificate (China) • EIP Pollution Control Mark, EPUP (China) • Indotel Certificate (Dominican Republic) • NTRA Certificate (Egypt) • RTT&E Declaration of Conformity, Safety and EMC (European Union) • WEEE (European Union) • ETA Certificate (India) • POSTEL Certificate (Indonesia) • MIC Certificate (Israel) • TELEC Certificate (Japan) • KZ Certificate (Kazakhstan) • KCC Certificate (Korea) • MPT Certificate (Kuwait) • SIRIM Certificate (Malaysia) • ICTA Certificate (Mauritius) • COFETEL Certificate (Mexico) • ANRT Certificate (Morocco) • TRA Certificate (Oman) • MTC Certificate (Peru) • NTC Certificate (Philippines) • ICT Certificate (Qatar) • GOST Voluntary Certificate (Russia) • CITC Letter (Kingdom of Saudi Arabia) • RATEL Certificate (Serbia) • IDA Certificate (Singapore) • ICASA Certificate (South Africa) • BSMI and NCC Certificates (Taiwan) • NTC SDoC Certificate (Thailand) • CERT Certificate (Tunisia) • UkrSEPRO Certificate (Ukraine) • TRA Certificate (United Arab Emirates) • URSEC Certificate (Uruguay) • FCC ID, Grant of Equipment Authorization (USA) • UL and cUL Listed Accessory (USA and Canada) • CONATEL Certificate (Venezuela) • CB Scheme Certificate (International)
Windows Hardware Quality Labs (WHQL)	ID: 1467436 Microsoft Windows 7

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