

Sculpt Comfort

Mouse

bluetrack
TECHNOLOGY™



Technical Data Sheet

Version Information	
Product Name	Microsoft® Sculpt™ Comfort Mouse
Mouse Version	Microsoft Sculpt Comfort Mouse
Product Dimensions	
Mouse Length	4.37 inches (111 millimeters)
Mouse Width	2.69 inches (68.5 millimeters)
Mouse Depth/Height	1.44 inches (36.5 millimeters)
Mouse Weight	4.79 ounces (136 grams) includes 2 AA alkaline battery; typical battery weight may vary
Compatibility and Localization	
Interface	Bluetooth® Compatible
Operating Systems	<ul style="list-style-type: none"> • Microsoft Windows® 8, Windows RT, and Windows 7 • Macintosh Mac OS X v10.6 – v10.8
Top-line System Requirements	<p>Requires a PC that meets the requirements for and has installed one of these operating systems:</p> <p>For a Windows-based PC:</p> <ul style="list-style-type: none"> • Windows 8, Windows RT, or Windows 7 • 150 MB Hard Drive • USB Port • Computer enabled with Bluetooth wireless technology <p>For a Macintosh PC:</p> <ul style="list-style-type: none"> • Mac OS X v10.6- v10.8 • 30 MB Hard Drive • Computer enabled with Bluetooth wireless technology <p>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.</p>
Compatibility Logos	<ul style="list-style-type: none"> • Compatible with Microsoft Windows 8 and Windows RT • Mac logo • Bluetooth logo • Android logo
Software Localization	<p>For a Microsoft Windows-based PC:</p> <p>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.</p>
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	Bluetooth 3.0
Wireless Frequency	2.4 GHz frequency range
Wireless Range	32.8 feet (10 meters) in open air, up to 16.4 feet (5 meters) in office environment typical.
Bluetooth Profile Support	Human Interface Device (HID)
Power Requirements	
Battery Type and Quantity	2 AA alkaline battery (included)
Battery Life	Up to 10 months
Product Feature Performance	
Mouse Button Features	6 buttons including scroll wheel button and side button
Right & Left Button Life	3,000,000 actuations at no more than 4 actuations per second
Side Button Life	100,000 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	Tilt wheel enables vertical and horizontal scrolling
Wheel Vertical Scrolling Life	<ul style="list-style-type: none"> • 100,000 revolutions (away from user) • 300,000 revolutions (towards user)
Windows Touch Tab	Fast access to Start screen and apps
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.
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: 1534, Sculpt Comfort Mouse. FCC IDs: C3K1534. IC IDs: 3048A-1534.
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.

Certification Information		
Agency and Regulatory Marks	<ul style="list-style-type: none"> • 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 (Chile) • CMIIT Certificate (China) • EIP Pollution Control Mark, EPUP (China) • NTRA Certificate (Egypt) • R&TTE Declaration of Conformity, Safety and EMC (European Union) • WEEE (European Union) • MIC Certificate (Israel) • VCCI and TELEC Certificates (Japan) • TRC Certificate (Jordan) • KZ Certificate (Kazakhstan) • KCC Certificate (Korea) • MPT Certificate (Kuwait) • MOT Certificate (Lebanon) • SIRIM Certificate (Malaysia) • ICTA Certificate (Mauritius) • COFETEL Certificate (Mexico) 	<ul style="list-style-type: none"> • ANRT Certificate (Morocco) • TRA Certificate (Oman) • PTA Certificate (Pakistan) • MTC Certificate (Peru) • ICT Certificate (Qatar) • 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 (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 Certification Kit (WCK)	ID: PENDING Microsoft Windows 8 and PENDING Microsoft Windows RT	

Results stated herein are based on internal Microsoft testing. Individual results and performance may vary. Any device images shown are not actual size. This document is provided for informational purposes only and is subject to change without notice. Microsoft makes no warranty, express or implied, with this document or the information contained herein. Review any public use or publications of any data herein with your local legal counsel.

©2013 Microsoft Corporation. The names of actual companies and products mentioned herein may be trademarks of their respective owners.