

Sculpt Mobile

Mouse

bluetrack
TECHNOLOGY™



Version Information			
Product Name	Microsoft® Sculpt™ Mobile Mouse		
Mouse Version	Microsoft Sculpt Mobile Mouse		
Transceiver Version	Microsoft® Nano Transceiver v1.0		
Product Dimensions			
Mouse Length	3.75 inches (95.3 millimeters)		
Mouse Width	2.24 inches (56.9 millimeters)		
Mouse Depth/Height	1.59 inches (40.5 millimeters)		
Mouse Weight	2.29 ounces (65 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	0.07 ounces (2 grams)		
Compatibility and Localization			
Interface	USB 2.0 Compatible		
Operating Systems ¹	• Microsoft Windows® 8.1, Windows 8, Windows RT 8.1, Windows RT 8, and Windows 7 • Macintosh Mac OS X v10.7-10.9 • Android 3.2 and 4.2 ¹Advanced functionality not available with all devices and/or operating systems. See compatibility information at: microsoft.com/hardware/compatibility.		
Top-line System Requirements	Requires a PC that meets the requirements for and has installed one of these operating systems: • Windows 8.1, Windows 8, or Windows 7 • 150 MB • 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 • Mac logo		
Software Localization	Microsoft Mouse and Keyboard Center software may be installed in Simplified Chinese, Traditional Chinese, English, French, German, Italian, Japanese, Korean, Brazilian Portuguese, Russian, 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 2400 frames per second		
X-Y Resolution	1000 points per inch (39.4 points per millimeter)		
Tracking Speed	Up to 30 inches (762 millimeters) per second		
Wireless Technology			
Wireless Platform	Proprietary 2.4 GHz		
Wireless Channels	2400 MHz - 2483 MHz		
Wireless 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.		
Power Requirements			
Battery Type and Quantity	1 AA alkaline battery (included)		
Battery Life	Up to 11 months		
Product Feature Performance			
Mouse Button Features	3 buttons including scroll wheel button		
Right & Left Button Life	3,000,000 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	• 100,000 revolutions (away from user) • 300,000 revolutions (towards user)		
Windows Logo Button	Easy access to Start screen		
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: 1569, Sculpt™ Mobile Mouse and 1496, Microsoft Nano Transceiver v2.1. FCC IDs: C3K1569 and C3K1496. IC IDs 3048A-1569 and 3048A-1496.		
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	<table border="0"> <tr> <td> • 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) • CCK Certificate (Kenya) • KCC Certificate (Korea) • MPT Certificate (Kuwait) • MOT Certificate (Lebanon) • SIRIM Certificate (Malaysia) • ICTA Certificate (Mauritius) • COFETEL Certificate (Mexico) </td><td> • 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) </td></tr> </table>	• 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) • CCK Certificate (Kenya) • KCC Certificate (Korea) • MPT Certificate (Kuwait) • MOT Certificate (Lebanon) • SIRIM Certificate (Malaysia) • ICTA Certificate (Mauritius) • COFETEL Certificate (Mexico)	• 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)
• 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) • CCK Certificate (Kenya) • KCC Certificate (Korea) • MPT Certificate (Kuwait) • MOT Certificate (Lebanon) • SIRIM Certificate (Malaysia) • ICTA Certificate (Mauritius) • COFETEL Certificate (Mexico)	• 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: 1612232 (32-bit) and 1608337 (64-bit) Microsoft Windows 8.1		

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.

©2014 Microsoft Corporation. The names of actual companies and products mentioned herein may be trademarks of their respective owners.

Rev. 1401A

Microsoft® Sculpt Mobile Mouse

Page 1 of 1