Sculpt Touch





Microsoft

Technical Data Sheet

Version Information		
Product Name	Microsoft [®] Sculpt™ Touch Mouse	
Product Version	Microsoft Sculpt Touch Mouse	
Mouse Version	Microsoft Sculpt Touch Mouse	
Product Dimensions		
Mouse Length	3.76 inches (95.5 millimeters)	
Mouse Width	2.56 inches (65 millimeters)	
Mouse Depth/Height	1.30 inches (33 millimeters)	
Mouse Weight	3.92 ounces (111 grams) includes 2 AA batteries; typical battery weight may vary	
Compatibility and Localization		
Interface	Bluetooth 3.0 Compatible	
Operating Systems	Microsoft Windows [®] 8, Windows RT, and Windows 7 Macintosh OS X v10.6-10.7	
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 8, Windows RT, or Windows 7 • 150 MB Hard Drive • Microsoft Device Center 1.1 • Computer enabled with Bluetooth technology For Macintosh: • Macintosh OS X v10.6-10.7	
Compatibility Logos	30 MB Hard Drive Compatible with Microsoft Windows 8 and Windows RT Mac logo Bluetooth logo Android 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, Brazilia 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	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.	
Product Feature Performance		
Mouse Button Features	5 buttons including 3 button areas on touch strip	
Right, Middle, & Left Button Life	3,000,000 actuations at no more than 4 actuations per second	
Touch Strip Button Life	350,000 actuations at no more than 4 actuations per second	
Mouse Scrolling Features	Touch strip enables digital vertical and horizontal scrolling for precise or fast scrolling	
On/Off Switch Life	4,000 actuations at no more than 30 actuations 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)	
Power Requirements		
Power Source	2 AA batteries included	
Charge Life	Up to 9 months	
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: 1497 Sculpt™ Touch Mouse. FCC IDs: C3K1497. IC IDs 3048A-1497.	
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 perjudicia (2) este equipo o dispositivo debe aceptar cualquier interferencia, incluyendo la que pueda causar su operación no deseada.	

Technical Data Sheet

Agency and Regulatory Marks	CNC Certificate (Argentina)	COFETEL Certificate (Mexico)
	 ACMA Declaration of Conformity (Australia and New Zealand) 	ANRT Certificate Morocco)
	TRA Certificate (Bahrain)	NCC Certificate (Nigeria)
	ANATEL Certificate (Brazil)	TRA Certificate (Oman)
	 IC ID, Certificate of Acceptance (Canada) 	PTA Certificate (Pakistan)
	SUBTEL Certificate (Chile)	MTC Certificate (Peru)
	CMII Certificate (China)	NTC Certificate (Philippines)
	 EIP Pollution Control Mark, EPUP (China) 	ICT Certificate (Qatar)
	NTRA Certificate (Egypt)	 GOST and FAC Certificates (Russia)
	 R&TTE Declaration of Conformity, Safety and EMC (European Union) 	CITC Letter (Kingdom of Saudi Arabia)
	WEEE (European Union)	RATEL Certificate (Serbia)
	Conatel Certificate (Honduras)	IDA Approval (Singapore)
	ETA Certificate (India)	ICASA Certificate (South Africa)
	POSTEL Certificate (Indonesia)	BSMI and NCC Certificates (Taiwan)
	MIC Certificate (Israel)	NTC SDoC Certificate (Thailand)
	 TELEC and VCCI Certificates (Japan) 	CERT Certifivate (Tunisia)
	TRC Certificate (Jordan)	UkrSEPRO Certificate (Ukraine)
	KZ Certificate (Kazakhstan)	TRA Certificate (United Arab Emirates)
	CCK Certificate (Kenya)	URSEC Certificate (Uruguay)
	KCC Certificate (Korea)	 FCC ID, Grant of Equipment Authorization (USA)
	MOC Certificate (Kuwait)	 UL and cUL Listed Accessory (USA and Canada)
	MOT Certificate (Lebanon)	CONATEL Certificate (Venezuela)
	SIRIM Certificate (Malaysia)	CB Scheme Certificate (International)
	ICTA Certificate (Mauritius)	
Windows Hardware Quality Labs (WHQL)	ID: 1513650 Microsoft Windows 8 x86/x64	
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