Microsoft® Wireless Comfort Desktop 5050 with AES





Name Information	Nieseest® Wiseless Comfort Dealton 5050 with AFC	
Product Name Keyboard Name	Microsoft [®] Wireless Comfort Desktop 5050 with AES Microsoft Wireless Comfort Keyboard 5050 with AES	
Mouse Name	Microsoft Wireless Mouse 5000	
Transceiver Version	Microsoft 2.4 GHz Transceiver v7.0	
Product Dimensions		
Keyboard Length	18.1 inches (469 millimeters) 8.59 inches (218 millimeters)	
Keyboard Width Keyboard Depth/Height	0.35 Incres (2:10 minimeters) 1.47 incres (37.3 millimeters) with feet extended	
Keyboard Weight	29.2 ources (829 grams), includes 2 AA alkaline batteries, typical battery weight may vary	
Mouse Length	4.59 inches (116.7 millimeters)	
Mouse Width	2.77 inches (70.25 millimeters)	
Mouse Depth/Height	1.66 inches (42.2 millimeters)	
Mouse Weight	5.36 ounces (152 grams) includes 2 AA alkaline batteries; typical battery weight may vary	
Transceiver Length Transceiver Width	1.83 inches (46.54 millimeters) 0.62 inches (15.75 millimeters)	
Transceiver Width Transceiver Depth/Height	0.31 inches (7.85 millimeters)	
Transceiver Weight	0.31 mores (5 grams)	
Compatibility and Localization		
Interface	USB Compatible	
Operating Systems ¹	Microsoft Windows® 10 / 8.1 / 8/ 7 / RT ¹ 8.1 / RT ¹ 8.0 Microsoft Windows 10 Cell phone ¹ Mac OS X v10.7x – 10.10 Android 3.2 – 5.0	
Customizable features available for	¹ Advanced functionality not available with all devices. See compatibility information at: microsoft.com/hardware/compatibility Requires Mouse and Keyboard Center software installed on a PC that meets the requirements and has one of these operating systems:	
Windows	Microsoft Windows 10 / 8.1 / 8 / 7 / RT 8.1 / RT 8.0 150 MB of available hard disk space	
0	You must accept License Terms for software download at microsoft.com/hardware/downloads. Broadband required. Added charges may apply.	
Compatibility Logos	Compatible with Microsoft Windows 10 / 8 / 7 Mac Lace	
Software Localization	Mac logo For a Microsoft Windows-based PC:	
	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. For a Macintosh PC: Microsoft IntelliType Pro for Mac and 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.	
Keyboard Localization	Available language sets will vary by product and sales channel. 104 key configuration: Arabic, English (Canada), English (North America), Greek, Hebrew, International English (Euro), International English (ROW), a Russian 105 key configuration: All Nordic, English (UK), French (Belgium/Azerty), French (Canada), French (France), German (Germany), German (Switzerland/Luxemburg), Iberian (Portuguese), Italian, Spanish (Euro), Spanish (Latin America), and Turkish 105 key configuration: Korean 107 key configuration: Brazilian 109 key configuration: Japanese	
	107 key configuration: Brazilian	
Tracking Technology		
Mouse Tracking System	107 key configuration: Brazilian 109 key configuration: Japanese Microsoft-proprietary high-definition optical technology	
Mouse Tracking System Imaging Rate	107 key configuration: Brazilian 109 key configuration: Japanese Microsoft-proprietary high-definition optical technology Dynamically adaptable to 8000 frames per second	
Mouse Tracking System Imaging Rate X-Y Resolution	107 key configuration: Brazilian 109 key configuration: Japanese Microsoft-proprietary high-definition optical technology Dynamically adaptable to 8000 frames per second 988 points per inch (38.9 points per millimeter)	
Mouse Tracking System Imaging Rate X-Y Resolution Tracking Speed	107 key configuration: Brazilian 109 key configuration: Japanese Microsoft-proprietary high-definition optical technology Dynamically adaptable to 8000 frames per second	
Mouse Tracking System Imaging Rate X-Y Resolution Tracking Speed Wireless Technology	107 key configuration: Brazilian 109 key configuration: Japanese Microsoft-proprietary high-definition optical technology Dynamically adaptable to 8000 frames per second 988 points per inch (38.9 points per millimeter) Up to 72 inches (1828.8 millimeters) per second	
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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 t 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: 1728, Wireless Comfort Keyboard 5050 with AES; 1387, Wireless Mouse 5000; and 1423, 2.4 GHz Transceiver v7.0. FCC IDS C3K1728, C3K1387, and C3K1423. IC IDS 3048A-1728, 3048A-1837, and 3048A-1423.		
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	ACMA Declaration of Conformity (Australia and New Zealand) DWLFM Certificate (Bhrain) ANATEL Certificate (Brazil) IC ID, Certificate (Brazil) SUFEL Certificate (Costa Rica) SUFEL Certificate (Costa Rica) RTT&E Declaration of Conformity (European Union) WEEE (European Union) WEEE (European Union) NTRA Certificate (Indonesia) MOC Certificate (Israel) TELEC and VCCI Certificates (Japan) TRC Certificate (Jordan) CAK Certificate (Kenya) MSIP Certificate (Kenya) MSIP Certificate (Kuwait)	SIRIM Certificate (Malaysia) ICTA Certificate (Maurisus) IFITEL Certificate (Mexico) ANRT Certificate (Mexico) ANRT Certificate (Morocco) TRA Certificate (Panan) ASEP Certificate (Panama) MTC Certificate (Panama) ICT Certificate (Panama) EAC and FAC Certificates (Russia) CITC Certificate (Saudi Arabia) IDA Certificate (Saudi Arabia) IDA Certificate (South Africa) SDoC Certificate (Thailand) UNIRT Certificate (United Arab Emirates) FCC Grant (United States)	
Warranty	3 years		
Windows Certification Kit (WCK)	Desktop ID: 1751989 (32-bit) and (64-bit) Microsoft Windows 10		