

Microsoft® Wireless Optical Desktop 700

Wireless Keyboard | Wireless Optical Mouse



Version Information	
Product Name	Microsoft® Wireless Optical Desktop 700
Product Version	Microsoft Wireless Optical Desktop 700 v1.0
Keyboard Version	Microsoft Wireless Keyboard 700 v1.0
Mouse Version	Microsoft Wireless Mouse 700 v1.0
Receiver Version	Microsoft Wireless Receiver 700 v1.0
Product Dimensions	
Keyboard Length	18.5 inches (470 millimeters)
Keyboard Width	7.04 inches (179 millimeters)
Keyboard Depth/Height	1.22 inches (31 millimeters)
Keyboard Weight	22.9 ounces (650 grams)
Mouse Length	4.33 inches (110 millimeters)
Mouse Width	2.32 inches (59 millimeters)
Mouse Depth/Height	1.37 inches (35 millimeters)
Mouse Weight	3.56 ounces (101 grams)
Receiver Length	3.54 inches (90 millimeters)
Receiver Width	1.85 inches (47 millimeters)
Receiver Depth/Height	1.14 inches (29 millimeters)
Receiver Weight	3.35 ounces (95 grams)
Receiver Cable Length	59 inches (1500 millimeters)
Compatibility and Localization	
Interface	USB Compatible
Operating Systems	Microsoft Windows® Vista™, Windows XP, and Windows 2000
Top-line System Requirements	<ul style="list-style-type: none"> Windows Vista, Windows XP, or Windows 2000 Pentium 133 MHz or higher processor USB Port
Compatibility Logos	<ul style="list-style-type: none"> Works with Microsoft Windows Vista Certified USB logo
Software Version	<p>No software required.</p> <p>Multimedia Hot Keys are supported for use with: Versions of Microsoft CD Player, Microsoft Deluxe CD, Microsoft Windows Media® Player, and certain versions of other popular media players and browsers. Internet access required for certain features.</p>
Compatibility and Localization	
Keyboard Localization	<p>Available language sets will vary by product and sales channel.</p> <p>104 key configuration: Chinese (Simplified), Chinese (Traditional), English (North America), International English (EURO), International English (ROW), and Russian</p> <p>105 key configuration: Danish, Finnish/Swedish, French (Belgium), French (France), German (Germany), German (Switzerland/Luxemburg), Hebrew, Italian, Norwegian, Portuguese (EURO), Spanish (EURO), Spanish (Latin America), and Turkish</p> <p>106 key configuration: Korean</p>
Tracking Technology	
Mouse Tracking System	Optical technology
Imaging Rate	Up to 1200 frames per second
X-Y Resolution	800 points per inch (31.5 points per millimeter)
Tracking Speed	Up to 10 inches (254 millimeters) per second
Wireless Technology	
Wireless Platform	27 MHz Radio Frequency (RF)
Wireless Channels	<ul style="list-style-type: none"> Keyboard: 27.195 MHz Mouse: 27.045 MHz
Wireless IDs	<ul style="list-style-type: none"> Keyboard: 256 random identification codes Mouse: 256 random identification codes
Wireless Range	6 feet (1.83 meters) typical. Note: RF range is affected by many factors, such as nearby metallic objects and relative positioning of the keyboard, mouse, and receiver.
Product Feature Performance	
QWERTY Key Life	15,000,000 actuations per key
Hot Key Features	E-mail
Hot Key Life	10,000,000 actuations per key
Media Key Features	Mute, Volume -, Volume +, Play/Pause, Stop, Previous Track, and Next Track
Media Key Life	10,000,000 actuations per key
Typing Speed	1000 characters per minute
Mouse Button Features	3 buttons including scroll wheel button
Right & Left Button Life	10,000,000 actuations at 2 actuations per second
Wheel Button Life	10,000,000 actuations at 2 actuations per second
Mouse Scrolling Features	Standard vertical scroll wheel
Wheel Vertical Scrolling Life	100,000 revolutions at no more than 10 revolutions per minute
Storage Temperature & Humidity	-4 °F (-20 °C) to 149 °F (65 °C) at < 8% to 90% relative humidity (non-condensing)
Operating Temperature & Humidity	-4 °F (-20 °C) to 122 °F (50 °C) at < 8% to 90% relative humidity (non-condensing)

Power Requirements	
Battery Type and Quantity	<ul style="list-style-type: none"> • Keyboard: 2 AA alkaline batteries (included) • Mouse: 2 AAA alkaline batteries (included)
Battery Life	<ul style="list-style-type: none"> • Keyboard: 6 months typical • Mouse: 5 weeks typical
Certification Information	
Country of Manufacture	People's Republic of China (PRC)
ISO 9001 Qualified Manufacturer	Yes
FCC ID	This device complies with part 15 of the FCC Rules and Industry Canada RSS-310. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation. Tested to comply with FCC standards. For home and office use. Model numbers: 1060, Wireless Keyboard 700 v1.0; 1061, Wireless Mouse 700 v1.0; and 1059, Wireless Receiver 700 v1.0. FCC IDs: C3K1060 and C3K1061.
Agency and Regulatory Marks	<ul style="list-style-type: none"> • FCC Declaration of Conformity (USA) • UL and cUL Listed Accessory (USA and Canada) • RSS-310 and ICES-003 report on file (Canada) • R&TTE Declaration of Conformity, Safety and EMC (European Union) • TUV-T Certificate (Germany) • GOST Certificate (Russia) • ACA/MED Declaration of Conformity (Australia and New Zealand) • Anatel Certificate (Brazil) • BSMI and DGT Certificates (Taiwan) • MIC Certificate (Korea) • CMI Certificate (China) • NOM Certificates (Mexico) • ICASA Certificate (South Africa) • SQAS Certificate (Malaysia) • CB Scheme Certificate (International)
Windows Hardware Quality Labs (WHQL)	ID: 1095736 Microsoft Windows 2000, Windows XP (x86, x64), and Windows Server 2003 (x86, x64) ID: PENDING Microsoft Windows Vista

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