

Microsoft® Wired Desktop 400



Technical Data Sheet

Version Information	
Product Name	Microsoft® Wired Desktop 400
Product Version	Microsoft Wired Desktop 400
Keyboard Version	Microsoft Wired Keyboard 400
Mouse Version	Microsoft Basic Optical Mouse
Product Dimensions	
Keyboard Length	17.9 inches (456 millimeters)
Keyboard Width	6.28 inches (160 millimeters)
Keyboard Depth/Height	1.68 inches (42.7 millimeters) with tilt legs extended
Keyboard Weight	20.1 ounces (595 grams)
Keyboard Cable Length	78.7 inches (2000 millimeters)
Mouse Length	4.47 inches (113 millimeters)
Mouse Width	2.28 inches (57.9 millimeters)
Mouse Depth/Height	1.54 inches (39.2 millimeters)
Mouse Weight	4.13 ounces (117 grams)
Mouse Cable Length	72 +6/-0 inches (1830 +150/-0 millimeters)
Compatibility and Localization	
Interface	USB Compatible
Operating Systems	<ul style="list-style-type: none"> • Microsoft Windows® 7, Windows Vista®, and Windows XP (excluding Windows XP 64-bit) • Macintosh Mac OS X v10.2 - 10.4
Top-line System Requirements	<p>For a Microsoft Windows-based PC: Requires a PC that meets the requirements for and has installed one of these operating systems:</p> <ul style="list-style-type: none"> • Windows 7, Windows Vista, or Windows XP (excluding Windows XP 64-bit) • 60 MB of available hard disk space (Install 100 MB free) • USB port • CD Drive <p>For a Macintosh PC:</p> <ul style="list-style-type: none"> • Macintosh Mac OS X v10.2-10.4 • 30 MB of available hard disk space (Install 30 MB free) • CD Drive • USB port
Software Version	No software required
Compatibility Logos	Certified for Microsoft Windows Vista
Keyboard Localization	<p>Available language sets will vary by product and sales channel.</p> <p>104 key configuration: Arabic, English (NA), Greek, International English (EURO), International English (ROW), and Russian</p> <p>105 key configuration: Belgium/Azerty, English (UK), French (Canada), French (France), German, Norwegian, Portuguese, Spanish (Latam), Spanish (Spain), and Turkish</p>
Tracking Technology	
Mouse Tracking System	Optical tracking system
Imaging Rate	1500 frames per second
X-Y Resolution	800 points per inch (31.5 points per millimeter)
Tracking Speed	Up to 20 inches (508 millimeters) per second
Product Feature Performance	
QWERTY Key Life	20,000,000 actuations per key
Typing Speed	1000 characters per minute
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	1,000,000 actuations at no more than 4 actuations per second
Mouse Scrolling Features	Standard vertical scroll wheel
Wheel Vertical Scrolling Life	<ul style="list-style-type: none"> • 100,000 revolutions (away from user) at no more than 60 rotations per minute • 300,000 revolutions (toward user) at no more than 60 rotations 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	14 °F (-10 °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 ID	This device complies with part 15 of the FCC Rules and Industry Canada ICES-003. 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: 1366, Microsoft Wired Keyboard 400 v1.0 and 1094, Microsoft Basic Optical Mouse v2.1.
Agency and Regulatory Marks	<ul style="list-style-type: none"> • FCC Declaration of Conformity (USA) • UL and cUL Listed Accessory (USA and Canada) • ICES-003 data on file (Canada) • CE Declaration of Conformity, Safety and EMC (European Union) • VCCI Certificate (Japan) • TUV-T Certificate (European Union) • GOST Certificate (Russia) • CITC Letter (Kingdom of Saudi Arabia) • ACMA Declaration of Conformity (Australia) • BSMI Certificate (Taiwan) • KCC Certificate (Korea) • WEEE (European Union) • EIP Pollution Control Mark, EPUP (China) • CB Scheme Certificate (International)
Windows Hardware Quality Labs (WHQL)	Keyboard ID: 1366555 Microsoft Windows 7 Mouse ID: 1361759 Microsoft Windows 7

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.