

# Wireless Desktop 400

## for Business



### Technical Data Sheet

| Version Information                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
|-------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Product Name                        | Microsoft® Wired Desktop 400 for Business                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| 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 <sup>1</sup>      | <ul style="list-style-type: none"> <li>• Microsoft Windows® 8.1, Windows 8, Windows RT 8.1, Windows RT 8, and Windows 7</li> <li>• Macintosh OS X v10.7-10.9</li> <li>• Android 3.2 and 4.2</li> </ul> <p><sup>1</sup>Advanced functionality not available with all devices and/or operating systems. See compatibility information at: <a href="http://www.microsoft.com/hardware/compatibility">www.microsoft.com/hardware/compatibility</a>.</p>                                                                                                                                                                                                |
| Top-line System Requirements        | <p>Requires a PC that meets the requirements for and has installed one of these operating systems:</p> <ul style="list-style-type: none"> <li>• Windows 8.1, Windows 8, or Windows 7</li> <li>• 60 MB (Install 100 MB free)</li> <li>• USB port</li> <li>• CD Drive</li> </ul>                                                                                                                                                                                                                                                                                                                                                                     |
| Software Version                    | No software required                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| Compatibility Logos                 | Compatible with Microsoft Windows 8 and Windows RT                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| Keyboard Localization               | <p>Available language sets will vary by product and sales channel.</p> <p><b>104 key configuration:</b> Arabic, Chinese (Traditional), English (Canada), English (NA), Greek, Hebrew, International English (EURO), International English (ROW), Russian, and Thai</p> <p><b>105 key configuration:</b> All Nordic, English (UK), French (Belgium/Azerty), French (Canada), French (France), German (Germany), German (Switzerland/Luxemburg), Spanish (Latin America), Spanish (Spain), and Turkish</p> <p><b>106 key configuration:</b> Brazilian (Portuguese)</p> <p><b>107 key configuration:</b> Korean</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"> <li>• 100,000 revolutions (away from user) at no more than 60 rotations per minute</li> <li>• 300,000 revolutions (toward user) at no more than 60 rotations per minute</li> </ul>                                                                                                                                                                                                                                                                                                                                                                                                                              |
| 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 or 1576, Microsoft Wired Keyboard 400 v1.0 and 1113, Microsoft Basic Optical Mouse v2.0.                                                                                                                                                        |
| Agency and Regulatory Marks         | <ul style="list-style-type: none"> <li>• ACMA Declaration of Conformity (Australia)</li> <li>• ICES-003 report on file (Canada)</li> <li>• EIP Pollution Control Mark, EPUP (China)</li> <li>• CE Declaration of Conformity (European Union)</li> <li>• WEEE (European Union)</li> <li>• VCCI Certificate (Japan)</li> <li>• KCC Certificate (Korea)</li> <li>• GOST Certificate (Russia)</li> <li>• CITC Letter (Kingdom of Saudi Arabia)</li> <li>• BSMI Certificate (Taiwan)</li> <li>• FCC Declaration of Conformity (USA)</li> <li>• UL and cUL Listed Accessory (USA and Canada)</li> <li>• CB Scheme Certificate (International)</li> </ul> |
| Windows Certification Kit (WCK)     | <p>Keyboard ID: 1608518 (32-bit) and 1608519 (64-bit) Microsoft Windows 8</p> <p>Mouse ID: 1609536 (32-bit) and 1608538 (64-bit) Microsoft Windows 8</p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |