## Business Hardware Pack

Productivity and value in a stylish design



| Version Information                      |                                                                                                                                                   |
|------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------|
| Product Version                          | Microsoft® Business Hardware Pack                                                                                                                 |
| Kevboard Version                         | Microsoft Digital Media Keyboard 1.0                                                                                                              |
| Mouse Version                            | Microsoft IntelliMouse® Optical 1.1                                                                                                               |
| Product Dimensions                       | Interest intelliments Option 1.1                                                                                                                  |
| Keyboard Length                          | 19.6 inches (498 millimeters)                                                                                                                     |
| Keyboard Width                           | 10.1 inches (257 millimeters) includes palm rest                                                                                                  |
| Keyboard Depth/Height                    | 2.56 inches (65 millimeters) with tilt legs extended                                                                                              |
| Keyboard Weight                          | 33.8 ounces (957.08 grams)                                                                                                                        |
| Keyboard Cable Length                    | 78.7 inches +6/-0 inches (2000 millimeters +152/-0 millimeters)                                                                                   |
| Mouse Length                             | 4.97 inches (126 millimeters)                                                                                                                     |
| Mouse Width                              | 2.68 inches (68.1 millimeters)                                                                                                                    |
| Mouse Depth/Height                       | 1.54 inches (39.3 millimeters)                                                                                                                    |
| Mouse Weight                             | 5.20 ounces (147 grams)                                                                                                                           |
| Mouse Cable Length                       | 72 +5.5/-0 inches (1830 +140/-0 millimeters)                                                                                                      |
| Compatibility and Localization           |                                                                                                                                                   |
| Interface                                | USB and PS/2 Compatible                                                                                                                           |
| Operating Systems                        | • Microsoft Windows® Vista™, Windows XP Pro/Pro x64 Edition/Home/Media Center Edition/Tablet PC Edition, Windows                                  |
| 5, 5, 5, 5, 5, 5, 5, 5, 5, 5, 5, 5, 5, 5 | 2000 service pack 4                                                                                                                               |
|                                          | Macintosh Mac OS X versions 10.2-10.4 (excludes Mac OS X version 10.0-10.1)                                                                       |
| Top-line System Requirements             | For a Microsoft Windows-based PC:                                                                                                                 |
|                                          | • Requires a PC that meets the requirements for and has installed one of these operating systems: Windows Vista™,                                 |
|                                          | Windows XP Pro/Pro x64 Edition/Home/Media Center Edition/Tablet PC Edition, Windows 2000 service pack 4                                           |
|                                          | 60 MB of available hard disk space (Install 100 MB free)                                                                                          |
|                                          | Mouse: USB or PS/2 port                                                                                                                           |
|                                          | Keyboard: USB or PS/2 port                                                                                                                        |
|                                          | • CD Drive                                                                                                                                        |
|                                          | Microsoft IntelliType Pro software version 6.1 and IntelliPoint software version 6.1                                                              |
|                                          | For a Macintosh PC:                                                                                                                               |
|                                          | Macintosh Mac OS X versions 10.2-10.4 (excludes Mac OS X version 10.0-10.1)                                                                       |
|                                          | • 30 MB of available hard disk space (Install 30 MB free)                                                                                         |
|                                          | • CD Drive                                                                                                                                        |
|                                          | • USB port                                                                                                                                        |
|                                          | • Microsoft IntelliType Pro for Mac software version 6.1 and IntelliPoint for Mac software version 6.1. Users of Mac OS X                         |
|                                          | v10.2 must install IntelliType Pro for Mac and IntelliPoint for Mac software before connecting the hardware.                                      |
|                                          | Internet Hot Keys are supported for use with:                                                                                                     |
|                                          | • Windows-based PC: Microsoft Internet Explorer version 5.0 or later; MSN® Explorer versions 7.0 and 8.0; Netscape                                |
|                                          | Navigator Versions 6.1, 6.2, 7.0; and AOL versions 7.0, 8.0, 9.0                                                                                  |
|                                          | • Macintosh PC: Microsoft Internet Explorer for the Macintosh 5.0 or later and Netscape Navigator 7                                               |
|                                          | ·                                                                                                                                                 |
|                                          | Multimedia Hot Keys are supported for use with:                                                                                                   |
|                                          | • Windows-based PC: Versions of Microsoft CD Player, Microsoft Deluxe CD, Microsoft Windows Media® Player,                                        |
|                                          | and certain versions of other popular media players and browsers                                                                                  |
|                                          | Macintosh PC: iTunes                                                                                                                              |
|                                          | Sleep Hot Key functionality is available if your system supports power management and has it enabled, and if all                                  |
|                                          | peripherals are compatible with power management.                                                                                                 |
| Compatibility Logos                      | Works with Microsoft Windows Vista                                                                                                                |
| Compatibility Logos                      | Certified USB logo                                                                                                                                |
|                                          | • Mac logo                                                                                                                                        |
| Software Localization                    | For a Microsoft Windows-based PC:                                                                                                                 |
|                                          | Microsoft IntelliPoint and IntelliType Pro 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 versions will be installed.                           |
|                                          |                                                                                                                                                   |
|                                          | For a Macintosh PC:  Microsoft IntelliPoint for Mac and IntelliType Pro for Mac will install in English French Cormon Italian, Japanese Prazilian |
|                                          | Microsoft IntelliPoint for Mac and IntelliType Pro 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 versions will be displayed.                          |
| Keyboard Localization                    | Available language sets will vary by product and sales channel.                                                                                   |
|                                          | 104 key configuration: English (North America), English (Canadian), International English (EURO), and International                               |
|                                          | English (ROW)                                                                                                                                     |
|                                          | 105 key configuration: English (British), Finnish/Swedish, French (France), and German (Germany)                                                  |

## **Microsoft**

## **Technical Data Sheet**

| Optical Technology                   |                                                                                                                   |
|--------------------------------------|-------------------------------------------------------------------------------------------------------------------|
| Mouse Tracking System                | Microsoft-proprietary optical technology                                                                          |
| Imaging Rate                         | Dynamically adaptable to 9000 frames per second                                                                   |
| X-Y Resolution                       | 400 points per inch (15.75 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                                                                                     |
| Zoom Slider Life                     | 250,000 actuations in either direction                                                                            |
| Hot Key Features                     | My Favorites 1, My Favorites 2, My Favorites 3, My Favorites 4, My Favorites 5, Calculator, Log Off, Sleep, Mail, |
|                                      | Web/Home, and Messenger                                                                                           |
| Hot Key Life                         | 500,000 actuations per key                                                                                        |
| Media Key Features                   | Mute, Volume -, and Volume +                                                                                      |
| Media Key Life                       | 500,000 actuations per key                                                                                        |
| Enhanced Function Key Features       | Help, Undo, Redo, New, Open, Close, Reply, Forward, Send, Spell, Save, and Print                                  |
| Typing Speed                         | 1000 characters per minute                                                                                        |
| Mouse Button Features                | 5 buttons including scroll wheel button                                                                           |
| Right & Left Button Life             | 1,000,000 actuations at no more than 4 actuations per second                                                      |
| Wheel Button Life                    | 150,000 actuations at no more than 4 actuations per second                                                        |
| Mouse Scrolling Features             | Standard vertical scroll wheel                                                                                    |
| Wheel Vertical Scrolling Life        | 85,000 revolutions (away from user) at no more than 60 rotations per minute                                       |
| -                                    | 100,000 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     | 32° F (0° 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                                                                                                               |
| Agency and Regulatory Marks          | 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)                                                                                          |
|                                      | ACA/MED Declaration of Conformity (Australia and New Zealand)                                                     |
|                                      | BSMI Certificate (Taiwan)                                                                                         |
|                                      | MIC Certificate (Korea)                                                                                           |
|                                      | NOM Certificates (Mexico)                                                                                         |
|                                      | CB Scheme Certificate (International)                                                                             |
| Windows Hardware Quality Labs (WHQL) | ID: Keyboard 1222492 and ID: Mouse 1222496 Microsoft Windows 2000, Windows XP (x86, x64), Windows Server 2003     |
|                                      | (x86, x64), and Windows Vista (x86, x64)                                                                          |

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.

©2007 Microsoft Corporation.