

# All-in-One Media

## Keyboard



Version Information	
Product Name	Microsoft® All-in-One Media Keyboard
Product Version	Microsoft All-in-One Media Keyboard
Keyboard Version	Microsoft All-in-One Media Keyboard
Transceiver Version	Microsoft Nano Transceiver v2.0
Product Dimensions	
Keyboard Length	14.4 inches (367 millimeters)
Keyboard Width	5.20 inches (132 millimeters)
Keyboard Depth/Height	0.76 inches (19.4 millimeters)
Keyboard Weight	15.3 ounces (434 grams) includes 2 AAA alkaline batteries; battery weight may vary
Transceiver Length	0.72 inches (18.3 millimeters)
Transceiver Width	0.51 inches (13.1 millimeters)
Transceiver Depth/Height	0.17 inches (4.4 millimeters)
Transceiver Weight	0.05 ounces (1.5 grams)
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 OSX v10.7-10.9</li> <li>• Android 4.03, 4.12, 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://microsoft.com/hardware/compatibility">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, Windows RT 8.1, Windows RT 8, or Windows 7</li> <li>• 150 MB</li> </ul> <p>See the product documentation of your Smart TV or gaming console to determine if it is compatible with USB HID compliant keyboards.</p> <p>Customizable keyboard functionality requires Mouse and Keyboard Center software download. You must accept software license terms at: <a href="http://microsoft.com/hardware/downloads">microsoft.com/hardware/downloads</a>.</p> <p>Broadband required. Added charges may apply.</p>
Compatibility Logos	Compatible with Microsoft Windows 8.1, Windows 8, and Windows RT
Software Localization	Microsoft Mouse and Keyboard Center software may be installed in Simplified Chinese, Traditional Chinese, English, French, German, Italian, Japanese, Korean, Brazilian Portuguese, Russian, 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.
Keyboard Localization	<p>Available language sets will vary by product and sales channel.</p> <p><b>104 key configuration:</b> Arabic, Chinese (Simplified), Chinese (Traditional), Czech, 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 (Switz/Lux), Hungarian, Iberian (Portuguese), Italian, Spanish (Euro), Spanish (LatAm), and Turkish</p> <p><b>106 key configuration:</b> Korean</p> <p><b>107 key configuration:</b> Brazilian</p> <p><b>109 key configuration:</b> Japanese</p>
Wireless Technology	
Wireless Frequency	2.4 GHz frequency range
Wireless Range	10 meters (33 feet) typical. Note: RF range is affected by many factors, such as nearby metallic objects and relative positioning of the mouse and receiver.
Product Feature Performance	
QWERTY Key Life	5,000,000 actuations per key
Encryption Features	128-bit AES encryption
Media Key Features	3 customizable buttons: Home Page, Music, and Media
Media Key Life	500,000 actuations per key
Mouse Key Features	Right and left mouse button on trackpad, left mouse button on main keyboard
Mouse Key Life	500,000 actuations per key
Trackpad Features	Track, scroll, flick, zoom, and swipe
Trackpad Speed	Up to 10 inches per second
Trackpad Life	1,000,000 actuations for virtual right/left mouse buttons
Typing Speed	200 characters per minute
Storage Temperature & Humidity	-40 °F (-40 °C) to 148 °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)
Power Requirements	
Battery Type and Quantity	2 AAA alkaline batteries (included)
Battery Life	9 months typical
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/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: 1632, All-in-One Media Keyboard and 1496, Microsoft Nano Transceiver v2.0. FCC IDs: C3K1632 and C3K1496. IC IDs 3048A-1632 and 3048A-1496.
Agency and Regulatory Marks	<ul style="list-style-type: none"> <li>• CNC Certificate (Argentina)</li> <li>• ACMA Declaration of Conformity (Australia and New Zealand)</li> <li>• TRA Certificate (Bahrain)</li> <li>• ANATEL Certificate (Brazil)</li> <li>• RSS-210 and IC ID, Certificate of Acceptance (Canada)</li> <li>• SUBTEL Certificate (Chile)</li> <li>• EIP Pollution Control Mark, EPUP (China)</li> <li>• CMII Certificate (China)</li> <li>• NTRA Certificate (Egypt)</li> <li>• R&amp;TTE Declaration of Conformity (European Union)</li> <li>• WEEE (European Union)</li> <li>• POSTEL Certificate (Indonesia)</li> <li>• MIC Certificate (Israel)</li> <li>• TELEC Certificate (Japan)</li> <li>• MPT Certificate (Kuwait)</li> <li>• SIRIM Certificate (Malaysia)</li> <li>• ICTA Certificate (Mauritius)</li> <li>• COFETEL Certificate (Mexico)</li> <li>• TRA Certificate (Oman)</li> <li>• MTC Certificate (Peru)</li> <li>• ICT Certificate (Qatar)</li> <li>• GOST and FAC Certificates (Russia)</li> <li>• CITC Letter (Kingdom of Saudi Arabia)</li> <li>• IDA Approval (Singapore)</li> <li>• ICASA Certificate (South Africa)</li> <li>• BSMI and NCC Certificates (Taiwan)</li> <li>• NTC SDoC (Thailand)</li> <li>• TRA Certificate (United Arab Emirates)</li> <li>• UkrSEPRO Certificate (Ukraine)</li> <li>• FCC ID, Grant of Equipment Authorization (USA)</li> <li>• CB Scheme Certificate (International)</li> </ul>
Windows Certification Kit (WCK)	ID: PENDING Microsoft Windows 8.0 and PENDING Microsoft Windows 8.1

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