Microsoft® Wireless Keyboard 800

Microsoft — Technical Data Sheet

Version Information	
Product Name	Microsoft® Wireless Keyboard 800
Product Version	Microsoft Wireless Keyboard 800
Keyboard Version	Microsoft Wireless Keyboard 800
Transceiver Version	Microsoft® 2.4 GHz Transceiver v8.0

Product Dimensions	
Keyboard Length	19.1 inches (486 millimeters)
Keyboard Width	8.93 inches (227 millimeters)
Keyboard Depth/Height	1.79 inches (45.7 millimeters)
Keyboard Weight	45.8 ounces (1300 grams) includes 2 AA alkaline batteries; typical battery weight may vary
Transceiver Length	1.09 inches (27.6 millimeters)
Transceiver Width	0.59 inches (15.0 millimeters)
Transceiver Depth/Height	0.27 inches (6.89 millimeters)
Transceiver Weight	0.09 ounces (2.8 grams)

Compatibility and Localization	
Interface	USB 2.0 Compatible
Operating Systems	• Microsoft Windows® 8.1, Windows 8, Windows RT 8.1, Windows RT 8, and Windows 7 • Macintosh Mac OS X v10.7-10.9 • Android 3.2 and 4.2 [1]Advanced functionality not available with all devices and/or operating systems. See compatibility information at: www.microsoft.com/hardware/compatibility.
Top-line System Requirements	Requires a PC that meets the requirements for and has installed one of these operating systems: • Windows 8.1, Windows 8, or Windows 7 • 150 MB • USB
Compatibility Logos	• Compatible with Microsoft Windows 8 and Windows RT • Mac logo
Software Localization	No software required
Keyboard Localization	Available language sets will vary by product and sales channel. **104 key configuration:** Chinese Traditional, English (Canada), English (North America), and International English (ROW) **105 key configuration**: English (UK), French (Canada), French (France), and Spanish (Latin America) **106 key configuration:** Korean **107 key configuration:** Brazilian (Portuguese)

Wireless Technology	
Wireless Frequency	2.4 GHz frequency range
Wireless Range	15 feet (5 meters) typical. Note: RF range is affected by many factors, such as nearby metallic objects and relative positioning of the mouse and receiver.

Power Requirements	
Battery Type and Quantity	2 AAA alkaline batteries (included)
Battery Life	15 months typical

Product Feature Performance	
QWERTY Key Life	5,000,000 actuations per key
Hot Key Features	Windows 8 Charms keys, Windows Start key, and Calculator
Hot Key Life	500,000 actuations per key
Media Key Features	Mute, Volume -, Volume +, and Play/Pause
Media Key Life	500,000 actuations per key
Typing Speed	1000 characters 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	
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: 1455, Wireless Keyboard 800 and 1461, Microsoft 2.4GHz Transceiver v8.0, FCC IDs: C3K1455 and C3K1461. IC IDs: 3048A-1455 and 3048A-1461	
Agency and Regulatory Marks	• CNC Certificate (Argentina) • ACA/MED Declaration of Conformity (Australia and New Zealand) • TRA Certificate (Bahrain) • ANATEL Certificate (Brazil) • IC ID, Certificate of Acceptance (Canada) • SUBTEL Certificate (Chile) • CMIIT Certificate (China) • EIP Pollution Control Mark, EPUP (China) • Indotel Certificate (Dominican Republic) • R&TTE Declaration of Conformity, Safety and EMC (European Union) • WEEE (European Union) • NTRA Certificate (Egypt) • CONATEL Certificate (Honduras) • ETA Certificate (India) • POSTEL Certificate (Indonesia) • MIC Certificate (Israel) • VCCI and Telec Certificates (Japan) • TRC Certificate (Jordan) • KZ Certificate (Kazakhstan) • CCK Certificate (Kenya) • KCC Certificate (Korea) • MPT Certificate (Kuwait) • MOT Certificate (Lebanon) • SIRIM Certificate (Malaysia) • ICTA Certificate (Mauritius)	• COFETEL Certificate (Mexico) • ANRT Certificate (Morocco) • NCC Certificate (Nigeria) • TRA Certificate (Oman) • PTA Certificate (Pakistan) • MTC Certificate (Peru) • NTC Certificate (Philippines) • ICT Certificate (Qatar) • FAC and GOST Certificates (Russia) • CITC Letter (Kingdom of Saudi Arabia) • RATEL Certificate (Serbia) • IDA Registration (Singapore) • ICASA Certificate (South Africa) • BSMI and NCC Certificates (Taiwan) • SDoC Certificate (Thailand) • CERT Certificate (Tunisia) • UkrSEPRO Certificate (Ukraine) • TRA Certificate (United Arab Emirates) • URSEC Certificate (Uruguay) • FCC ID, Grant of Equipment Authorization (USA) • UL and cUL Listed Accessory (USA and Canada) • CONATEL Certificate (Venezuela) • CB Scheme Certificate (International)
Windows Certification Kit (WCK)	ID: 1612258 (32-bit) and 1608520 (64-bit) Microsoft Windows 8.1	