



## Xbox Controller + Cable for Windows

Name Information	
Product Name	Microsoft Xbox Controller +Cable for Windows
Controller Version	Microsoft Xbox Controller + Cable for Windows
Product Dimensions	
Controller Length	4.0 inches (102 millimeters)
Controller Width	6.0 inches (153 millimeters)
Controller Depth/Height	2.4 inches (61 millimeters)
Controller Weight	9.9 ounces (280 grams with 2 AA Alkaline batteries)
USB Extension Cable	8 feet 11.9 inches (2742 millimeters)
Compatibility and Localization	
Interface	<ul style="list-style-type: none"> <li>• USB Compatible (micro USB cable included)</li> <li>• Wi Fi proprietary protocol 2.4GHz/ %GHz</li> <li>• Bluetooth</li> </ul>
Operating Systems	Windows 10 / 8.1 / 7 Windows 10 only (Bluetooth)
Top-line System Requirements	<b>Requires a PC that meets the requirements for and has installed one of the following operating systems:</b> <ul style="list-style-type: none"> <li>• Windows 10 / 8.1 / 7 (Bluetooth requires Windows 10 anniversary update)</li> <li>• Xbox One</li> <li>• Pentium 300 MHz or higher processor</li> <li>• 128 MB of RAM</li> <li>• 150 MB of available hard disk space</li> <li>• Powered USB port</li> </ul>
Wireless Technology	
Wireless Platform	<ul style="list-style-type: none"> <li>• Proprietary, dual band 2.4GHz/ 5 GHz wireless (Wireless use on Xbox One platform only)</li> <li>• Bluetooth</li> </ul>
Wireless Range	19.7 feet (6 meters) typical. Note: RF range is affected by many factors, such as nearby metallic objects and relative positioning of the presenter and receiver.
Product Feature Performance	
Tactile Feedback Features	High and OFF rumble levels support provided by four (2 Rumble, 2 Trigger) vibration feedback motors
Thumbstick Features	Left and right thumbsticks
Thumbstick Life	500,000 vertical actuations at 5 Hz
Trigger Button Features	Left and right triggers
3.5mm Headset Jack	Plug any compatible headset into the standard 3.5mm stereo headset jack (not supported in Bluetooth)
Trigger Button Life	1,000,000 actuations at 600 gmf at 5 Hz max duty cycle
Directional Pad Feature	8-way "D-Pad" allows for control in 4 cardinal directions [N, E, S, W] and 4 diagonal directions [NE, SE, SW, NW]
Directional Pad Life	2,000,000 actuations at 500 gmf and 2.5 Hz duty cycle
Action Button Features	"A", "B", "X", and "Y"
Action Button Life	2,000,000 actuations at 500 gmf and 2.5 Hz duty cycle
Shoulder Button Features	Left and right shoulder buttons
Shoulder Button Life	1,000,000 actuations at 500 gmf and 2.5 Hz duty cycle
Menu Navigation Button Features	"Menu/View", "Start", "Xbox One Guide", and "Enroll" buttons
Menu Navigation Button Life	200,000 cycles at 500gmf at 2.5 Hz duty cycle max.
Combination Audio / Text Input Device (expansion) Port Feature	Serial interface expansion connector for controller accessory located at the base of the controller which will allow auxiliary accessories to interface through this connector as well as enable features through firmware updates.
Antenna Features	Built-in omni-directional antenna
Storage Temperature & Humidity	<ul style="list-style-type: none"> <li>• -40 °C to 60 °C at 5% to 90% relative humidity (non-condensing) up to 50 °C ambient</li> <li>• -40 °C to 60 °C at 5% to 70% relative humidity (non-condensing) above 50 °C ambient</li> <li>• 5 °C to 40 °C at 8% to 85% relative humidity (non-condensing)</li> </ul>
Operating Temperature & Humidity	<ul style="list-style-type: none"> <li>• -40 °C to 60 °C at 5% to 90% relative humidity (non-condensing) up to 50 °C ambient</li> <li>• -40 °C to 60 °C at 5% to 70% relative humidity (non-condensing) above 50 °C ambient</li> <li>• 5 °C to 40 °C at 8% to 85% relative humidity (non-condensing)</li> </ul>
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: 1708, XBox One Controller. FCC ID: C3K1708. IC ID: 3048A-1708.
Regulacion para México	La operación de este equipo está sujeta a las siguientes dos condiciones: (1) es posible que este equipo o dispositivo no cause interferencia perjudicial y (2) este equipo o dispositivo debe aceptar cualquier interferencia, incluyendo la que pueda causar su operación no deseada.
Agency and Regulatory Marks	<ul style="list-style-type: none"> <li>• ENACOM Certificate (Argentina)</li> <li>• ACMA Declaration of Conformity (Australia and New Zealand)</li> <li>• ANATEL Certificate (Brazil)</li> <li>• IC ID, Certificate of Acceptance (Canada)</li> <li>• SUBTEL Certificate (Chile)</li> <li>• CMII Certificate (China)</li> <li>• EIP Pollution Control Mark, EPUP (China)</li> <li>• R&amp;TTE Declaration of Conformity (European Union)</li> <li>• WEEE (European Union)</li> <li>• ETA Certificate (India)</li> <li>• MOC Certificate (Israel)</li> <li>• VCCI and Telec Certificates (Japan)</li> <li>• KCC Certificate (Korea)</li> <li>• IFETEL Certificate (Mexico)</li> <li>• EAC and FAC Certificates (Russia)</li> <li>• CITC Certificate (Saudi Arabia)</li> <li>• IDA Certificate (Singapore)</li> <li>• ICASA Certificate (South Africa)</li> <li>• BSMI and NCC Certificates (Taiwan)</li> <li>• TRA Certificate (UAE)</li> <li>• FCC ID, Grant of Equipment Authorization (USA)</li> </ul>
Warranty	90 days <a href="http://www.microsoft.com/hardware/warranty">www.microsoft.com/hardware/warranty</a>
Windows Certification Kit (WCK)	N/A

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