

RTX64

Compatibility with Microsoft Windows and Visual Studio

This matrix outlines compatibility between supported RTX64 versions, Windows operating system versions and recommended *tested* service pack combinations, and supported versions of Microsoft Visual Studio. Previous and subsequent operating system service packs may work but have not been tested by IntervalZero and cannot be guaranteed to work. If you have any questions about hardware or software requirements, please contact IntervalZero Support.

Operating System Compatibility, RTX64 4.3-4.5

NOTE: Windows Home Editions have not been tested.

Windows Version	RTX64 4.3	RTX64 4.4	RTX64 4.5 with Updates
11	Supported (General Availability Channel 22H2, 21H2)	Supported (General Availability Channel 23H2, 22H2, 21H2)	Supported (General Availability Channel 24H2~, 23H2, 22H2, 21H2)
11 IoT Enterprise LTSC	Not supported	Not supported	Supported (2024~)
11 IoT Enterprise	Not supported	Supported (23H2, 22H2)	Supported (23H2, 22H2)
10	Supported (Semi-Annual Channel 22H2, 21H2, 2105, 2009, 2004, 1809) Windows update versions not listed might work but were not tested.	Supported (Semi-Annual Channel 22H2, 21H2, 2105, 2009, 2004, 1809)	Supported (Semi-Annual Channel 22H2, 21H2, 2105, 2009, 2004, 1809)
10 IoT Enterprise	Supported (LTSC 2021, 1809, LTSB 1607) Please contact sales@intervalzero.com if you are interested in IoT Core.	Supported (LTSC 2021, 1809, LTSB 1607)	Supported (LTSC 2021, 1809, LTSB 1607)

~ Support for Windows 11 Update Version 24H2 and 11 IoT Enterprise LTSC was added in RTX64 4.5.1
Requires RTX64 4.2.1 or the Tool Update for RTX64 4.2

Operating System Compatibility, RTX64 4.0-4.2

NOTE: Windows Home Editions have not been tested.

Windows Version	RTX64 4.0 with Updates	RTX64 4.1 with Updates	RTX64 4.2 with Updates
11	Not supported	Not supported	Supported [#] (General Availability Channel 21H2)
11 IoT Enterprise	Not supported	Not supported	Not supported
10	Supported (Semi-Annual Channel 2105 [§] , 2009 [*] , 2004 [*] , 1909, 1903, 1809)	Supported (Semi-Annual Channel 2105, 2009, 2004, 1909, 1903, 1809)	Supported (Semi-Annual Channel 21H2, 2105, 2009, 2004, 1809)
	Windows update versions not listed might work but were not tested.		
10 IoT Enterprise	Supported (LTSC 1809, LTSB 1607)	Supported (LTSC 1809, LTSB 1607)	Supported (LTSC 2021, 1809, LTSB 1607)
	Please contact sales@intervalzero.com if you are interested in IoT Core.		

[§] Support for Windows 10 Feature Update 2105 was added in RTX64 4.0.3
^{*} Support for Windows 10 Feature Updates 2009 and 2004 was added in RTX64 4.0.2
[^] Windows Updates KB2921916 and KB3033929 are required for SHA-2 signing.

Visual Studio Compatibility, RTX64 4.3-4.5

	RTX64 4.3	RTX64 4.4	RTX64 4.5
Visual Studio 2022 LTSC	Supported	Supported	Supported
	Enterprise, Professional, and Community editions		
Visual Studio 2019	Supported*	Supported*	Supported*
	Enterprise, Professional, and Community editions		
Visual Studio 2017	Supported (Update 9)	Supported (Update 9)	Supported (Update 9)
	Enterprise, Professional, and Community editions		
Visual Studio 2015	Deprecated	Deprecated	Deprecated
	Support will be removed in the next major release		

* See the RTX64 SDK Release Notes for known issues with the latest Visual Studio 2019 version.

Visual Studio Compatibility, RTX64 4.0-4.2

	RTX64 4.0 with Updates	RTX64 4.1 with Updates	RTX64 4.2 with Updates
Visual Studio 2022 LTSC	Not supported	Not supported	Not supported
Visual Studio 2019	Supported*	Supported*	Supported*
Enterprise, Professional, and Community editions			
Visual Studio 2017	Supported (Update 9)	Supported (Update 9)	Supported (Update 9)
Enterprise, Professional, and Community editions			
Visual Studio 2015	Deprecated	Deprecated	Deprecated
Support will be removed in the next major release			

* See the RTX64 SDK Release Notes for known issues with the latest Visual Studio 2019 version.