

Intel® Extreme Tuning Utility v7.13.1

Version Number: 7.13.1.5
Release Type: Production Release
Release Date: 10/05/2023

Release Details as follows:

Changes

- XMP memory tab: text boxes upgraded to dropdowns
- Removed requirement to manually elevate installer
- Removed Max Core Frequency monitor
- Added Max P-Core Frequency and Max E-Core Frequency monitors
- Added a link to Settings that allows the user to open log folder

Drivers included in release

Name	Version
IOCBIOS Device Driver	7.12.0.18
Intel® XTU Extension Device	7.12.0.0
Intel® XTU Component Device	7.13.1.5
Watchdog Device Driver	11.7.0.1012

Known Issue(s):

- In certain system configurations, Virtualization Based Security (VBS) and OS features that enable VBS are incompatible with XTU. In these cases, XTU is unable to function when these features are enabled.
- In certain undervolt protected system configurations XTU will be unable to set voltage controls to system default values.

A portion of this software is object code provided with the Microsoft Enterprise Library. This object code is provided with the license noted below.

Supported Platforms:

- SkylakeX,
- CoffeeLake
- CascadeLakeX
- CometLake
- RocketLake
- TigerLake
- AlderLake
- RaptorLake

- SapphireRapids

Note: Intel XTU may or may not work on unsupported processors. The list of currently supported processors is maintained at <https://www.intel.com/content/www/us/en/download/17881/intel-extreme-tuning-utility-intel-xtu.html>

Note: XTU is supported on Desktop, High End Mobile and High End Desktop (HEDT) Platforms. XTU is not supported on Server platforms.

Supported Operating Systems –

- Windows 10 22H2
- Windows 11 21H2
- Windows 11 22H2 SV2
- Windows 11 SV2 October Moment Release
- Windows 11 SV2 February Moment Release
- Windows 11 SV2 May Moment 3 Release

Note: XTU is supported on 64-bit Operating systems only.

Microsoft Public License (Ms-PL)

Published: October 12, 2006

This license governs use of the accompanying software. If you use the software, you accept this license. If you do not accept the license, do not use the software.

1. Definitions

The terms “reproduce,” “reproduction,” “derivative works,” and “distribution” have the same meaning here as under U.S. copyright law.

A “contribution” is the original software, or any additions or changes to the software.

A “contributor” is any person that distributes its contribution under this license.

“Licensed patents” are a contributor’s patent claims that read directly on its contribution.

2. Grant of Rights

- Copyright Grant- Subject to the terms of this license, including the license conditions and limitations in section 3, each contributor grants you a non-exclusive, worldwide, royalty-free copyright license to reproduce its contribution, prepare derivative works of its contribution, and distribute its contribution or any derivative works that you create.
- Patent Grant- Subject to the terms of this license, including the license conditions and limitations in section 3, each contributor grants you a non-exclusive, worldwide, royalty-free license under its licensed patents to make, have made, use, sell, offer for sale, import, and/or otherwise dispose of its contribution in the software or derivative works of the contribution in the software.

3. Conditions and Limitations

- No Trademark License- This license does not grant you rights to use any contributors' name, logo, or trademarks.
- If you bring a patent claim against any contributor over patents that you claim are infringed by the software, your patent license from such contributor to the software ends automatically.
- If you distribute any portion of the software, you must retain all copyright, patent, trademark, and attribution notices that are present in the software.
- If you distribute any portion of the software in source code form, you may do so only under this license by including a complete copy of this license with your distribution. If you distribute any portion of the software in compiled or object code form, you may only do so under a license that complies with this license.
- The software is licensed "as-is." You bear the risk of using it. The contributors give no express warranties, guarantees or conditions. You may have additional consumer rights under your local laws which this license cannot change. To the extent permitted under your local laws, the contributors exclude the implied warranties of merchantability, fitness for a particular purpose and non-infringement.