

# Intel® Extreme Tuning Utility v7.14.0

Version Number: 7.14.0.15  
Release Type: Production Release  
Release Date: 01/05/2024

Release Details as follows:

## Changes

- Added AI Assist support for additional processors
- Fixed issue with CPU Utilization monitor sometimes reporting 0
- Fixed issue relating to profile loss when updating XTU
- Security improvements

## 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	7.14.0.15
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.
- Cancelling AI Assist characterization immediately does not always properly restore performance per-core ratio display values. Click the Refresh button to restore accurate display values.
- Cancelling AI Assist during characterization leaves XTU's monitor polling period set to 100 ms, which won't be reflected in the UI. To work around, re-select your desired polling period (1000 ms is the default).
- Real Time Memory timing values display incorrectly through sleep events. Click the Refresh button to restore accurate display 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
- Windows 11 23H2

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

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