

Intel® Extreme Tuning Utility v7.5.3

Version Number: 7.5.3.3
Release type: Maintenance Release
Release Date: 9/24/2021

Release Details as follows,

Changes

- Enhanced AlderLake -S support
 - Added support for hybrid Performance and Efficient core architecture
 - Added support for Intel Speed Optimizer
 - Added real time memory timings support for DDR4/DDR5
 - Added per-core OC TVB support
 - Added package OC TVB support
 - Added VF Curve support
 - Removed BCLK UI control
- Added HWBot integration for Benchmark 2.0
- Removed HWBot integration for Benchmark 1.0
- Fix for voltage-related reboot issue
- Fix for installation-related issue
- Decoupled core and cache voltage controls

Drivers included in release

Name	Version
IOCBIOS Device Driver	7.5.0.10
Intel® XTU Extension Device	7.5.0.0
Intel® XTU Component Device	7.5.3.3
Watchdog Device Driver	11.7.0.1003

Known Issue(s):

- HWBot Compare Online feature misidentifies 10850Ks as engineering samples
- In order to modify the OC TVB Ratio Offset #2, Ratio Offset #1 must not be set to Disable

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:

- Broadwell,

- BroadwellE,
- Skylake,
- Kabylake,
- KabylakeX,
- SkylakeX,
- Coffeelake
- CascadeLakeX
- CometLake
- RocketLake
- TigerLake
- AlderLake

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

Supported Operating Systems –

- Windows 10 RS3
- Windows 10 RS4
- Windows 10 RS5
- Windows 10 19H1
- Windows 10 19H2
- Windows 10 20H1
- Windows 10 20H2
- Windows 11 21H2

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

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