

# Acer BIOS Configuration Tool V1.0

## Release Notes

### 1. Product Release Information

**Product Name:** Acer BIOS Configuration Tool

**Release Number:** 1.00.3010

**Release Date:** March 19, 2018

**Customer Support:** Jason Wang and Willy Liao

### 2. Introduction

This document contains the release notes for Acer BIOS Configuration Tool V1.0. The following sections describe the release in detail and provide late-breaking or other information that supplements the main documentation.

### 3. What's New

- 1.00.3010 (March 19, 2018)
  - 1. Fixed issues
    - (a) Set "TPM Operation" will show data version error.
  - 2. Spec changes
    - (a) None.
  - 3. Known issues
    - (a) None.

### 4. Limitation

- 1. None.

### 5. Minimum System Requirements

**System Processor:** Intel or AMD IA32 processor

**System Memory:** 512MB+

**Free Disk Space:** 10MB+

**Operating System:** Microsoft

### 6. Version History

- 1.00.3009 (January 29, 2018)
  - 1. Fixed issues
    - (a) None.
  - 2. Spec changes
    - (a) Add new item "USB Charge Function".
  - 3. Known issues

- (a) None.
- 1.00.3008 (January 12, 2018)
  - 4. Fixed issues
    - (a) None.
  - 5. Spec changes
    - (a) Add new item "Onboard Wi-Fi/Bluetooth Module" and "USB Device Filter".
  - 6. Known issues
    - (a) None.
- 1.00.3007 (December 28, 2017)
  - 7. Fixed issues
    - (a) None.
  - 8. Spec changes
    - (a) Backward support "Data version" for v0.0.0.1.
  - 9. Known issues
    - (a) None.
- 1.00.3006 (July 20, 2016)
  - 10. Fixed issues
    - (a) None.
  - 11. Spec changes
    - (a) This tool is for "Data version" >= 0,0,0,2.
    - (b) Support new items "Optimized Memory Resource for Windows 7 32-Bit" if "Data Version" >= 0,0,0,3
  - 12. Known issues
    - (a) None.
- 1.00.3005 (April 26, 2016)
  - 13. Fixed issues
    - (a) None.
  - 14. Spec changes
    - (a) Add PreCheck function.  
If "Data version" < 0,0,0,2, will show "Not support this data version 0,0,0,1. Minimum data version is 0,0,0,2." with exit code 104.
    - (b) Change item size "Date" from 3 to 4.
    - (c) Change item offset "Time" from 334 to 335.
    - (d) Support new items "TPM Status" and "TPM Operation" if "Data Version" >= 0,0,0,2.  
If "Data Version" is 0,0,0,1, will show "Not support this data version 0,0,0,1. Minimum data version for this item is 0,0,0,2." with exit code 105.
  - 15. Known issues
    - (a) None.
- 1.00.3004 (April 7, 2016)

- 16. Fixed issues
  - (a) None.
- 17. Spec changes
  - (a) Add new item "CSM and Secure Boot".
- 18. Known issues
  - (a) None.
- 1.00.3003 (April 1, 2016)
  - 19. Fixed issues
    - (a) Change api from "\_sprintf\_s" to "wcscat\_s" to avoid randomly crash.
  - 20. Spec changes
    - (a) None.
  - 21. Known issues
    - (a) None.
- 1.00.3002 (March 29, 2016)
  - 22. Fixed issues
    - (a) Correct the input/output format of "Date" from dd/mm/yyyy to mm/dd/yyyy.
  - 23. Spec changes
    - (a) None.
  - 24. Known issues
    - (a) None.
- 1.00.3001 (March 1, 2016)
  - 25. Fixed issues
    - (a) Fix bug that can't show usage.
  - 26. Spec changes
    - (a) None.
  - 27. Known issues
    - (a) None.
- 1.00.3000 (February 26, 2016)
  - 28. Fixed issues
    - (a) Fix bug that command can be lower/upper case.
  - 29. Spec changes
    - (a) Show the comparison result of /set and /set-default function.
  - 30. Known issues
    - (a) None.
- 1.00.2001 (February 25, 2016)
  - 31. Fixed issues
    - (a) Fix bug that can't set correct user/supervisor password.
    - (b) Fix bug that can't set correct date.
  - 32. Spec changes
    - (a) None.
  - 33. Known issues
    - (a) None.

- 1.00.2000 (February 24, 2016)
  - 34. Fixed issues
    - (a) None.
  - 35. Spec changes
    - (a) Support x64 and x86 OS.
    - (b) Support x64 and x86 WinPE.
    - (c) Get/Set BIOS Options, please find ABCT Spec V1.0
    - (d) Get/Set BIOS Default Options
    - (e) Based on PES Acer BIOS Configuration Tool v1 0 PES-20160215 v2.pdf
  - 36. Known issues
    - (a) None.