

Win8.1 Bluetooth Suite 8.0.1.318 Release Note

● Win8.1 Bluetooth Suite 8.0.0.204

1. Bluetooth device could not turn off in PC settings when Connect BT earphone or computer
2. HDP function fail in Japanese OS with blood pressure meter UA-767PBT-C
3. make BT system tray icon GRAY when BT RFKilled
4. Audio status is non-sync
5. Fix WHQL LE_Dual_Mode test case
6. Fix WHQL LOGOLE and LOGOLE_DUAL test restart radio case

● Win8.1 Bluetooth Suite 8.0.0.206

1. Fix BtPreLoad – Multi-User error message dialog issue
2. Fix BtPreLoad – Can Launch BtvStack/AthBtray
3. Fix Mouse is working for 10 seconds after resume even if Air plane mode in ON
4. Fix Sync profile is not working.
5. Fix OPP fail to transfer if file name is strange string.
6. Fix LE profile can't handle 128bits uuid
7. Fix driver conflict with MSFT native driver (audio problem)
8. Improve BT LE logo test stability.

● Win8.1 Bluetooth Suite 8.0.0.208

1. Fix BSOD 0xD1 stress S4
2. Fix BtPreLoad Multi-user issue
3. Fix Property have some display error on FRN language
4. Fix Bt mouse can be use 5 seconds after resume S3/S4 under airplane mode
5. Fix FTP sometimes disconnect w/o connection request.
6. (WB335 only) Fix BOSD at disable/enable BT stress test
7. Fix HID mouse reconnect time takes too long
8. Hide btray icon when btray is not ready
9. Fix BPP enable fail
10. Fix JAP OS installer issue.

11. Fix BT mouse can be use 15 seconds after resume S3 under Airplane mode
12. Remove all QCA LE stuff from help file

- **Win8.1 Bluetooth Suite 8.0.0.209**

1. Enable QCA LE FindMe profile GUI
2. Improved the Metro GUI BT radio on/off mechanism
3. Fix play music have noise with BT headphone on some platform.
4. Fix Japanese OS installer.
5. Fix Win8.1 GUI sometimes failed to launch if pairing by Metro GUI
6. Fix VDP failed to capture video on Jap OS
7. Fix OPP received files are sometimes lost.
8. (WB335 only) Fix QCA UI cannot turn off automatic if we remove paired device

- **Win8.1 Bluetooth Suite 8.0.0.210**

1. Support QCA stack for FindMe & Proximity (setupconfig.ini need add [EnableQcaLeStack] value=1)
2. implement the hid fake link feature on win7/Win8.1 using registry info
3. improved the Metro GUI airplane mode/BT switch issues.
4. OS will always choose QCA driver instead of MSFT native one by using accurate MFG ID in inf,
5. new registry to set CoD
6. If VDP is support. BT video source window can't be automatically stopped after pressing VDP "Disconnect" button.
7. Fix help file explains how to use bluetooth is not correct
8. Enable Device check/reset mechanism
9. Fix Airplane mode enable/disable issue when Audio / HID connected

- **Win8.1 Bluetooth Suite 8.0.0.214**

1. Fix Cannot enable airplane mode. BT keep radio on issue
2. Fix Bluetooth can't turn off when BT mouse + BT headset are connected.
3. Fix BT switch status incorrect.
4. Fix Bluetooth icon on task bar disappear after turn on and turn off Airplane mode
5. Fix No BT icon in computer UI when pair two platform by BT

6. Fix Metro mode should not switch to Desktop mode if “discover notify” is enable.
7. (WB225) Fix BSOD 0xC4
8. Fix some help file words on English
9. (WB335) Fix Bluetooth peripheral devices with GUID appear when driver install
10. Fix Sometimes QueryRadioStatus return wrong status
11. Power option mode will be change to “balance” after BT A2DP disconnected.
12. GUI improvement when FTP file is transferring
13. Fix A2DP can not to be established with Sony’s mobile phone.

● **Win8.1 Bluetooth Suite 8.0.0.214 V2**

1. Fix Bluetooth using FTP send file will pop up error message.

● **Win8.1 Bluetooth Suite 8.0.0.216**

1. Fix GUI issue when FTP file is transferring
2. Fix A2DP connection can’t be setup between Atheros & Sony Walkman
3. Fix HID device feature fail
4. Fix VDP issue
5. Help file improvement for LE device
6. A2DP can not establish with sony android phone
7. Fix FTP browse fail issue

● **Win8.1 Bluetooth Suite 8.0.0.218**

1. Black Screen when running S3 testing when BT is paired and connected as Audio sink device
2. System will be locked when airplane mode on + proximity enable
3. Cannot turn off BT when LE mouse is connect
4. Btstack crash when pair with 3rd LE device
5. Airplane mode can’t work when LE connection is exist.
6. Btstack/bttray I/O access too much
7. System black screen during shutdown while A2dp playing

8. Unknow Bluetooth peripheral device when choose hidden device
9. (WB335) 0x9F BSOD
10. VDP profile black screen random.
11. Transfer status displayed “ completed”after cancel the transfer on remote site.
12. OPP temp file process takes long time.

● **Win8.1 Bluetooth Suite 8.0.0.220**

1. Fix The music sound delay and drop after BT Metro off/on and headset reconnect by play button on MW600
2. Fix (WB225 only) Play music have noise with BT headphone
3. Fix BT pre-pair on pure O.S. issue.
4. Fix BT “Configuration and option” descriptions is not complete when OS language is Brazil
5. Add A2DP auto-reconnection for switching Airplane mode

● **Win8.1 Bluetooth Suite 8.0.0.222**

1. Fix - device manager show yellow mark after uninstall BT driver
2. Fix - BT USB windows driver x86/x64 for security vulnerability.
3. Fix - BT UART windows driver x86/x64 for security vulnerability.
4. Fix - 0x18 BSOD happens when remove combo driver
5. Modify - Secure Sign-in check box is gray because of auto unlock. We remove auto unlock.
6. Fix - "SystemManagerWnd" when Bttray is running

● **Win8.1 Bluetooth Suite 8.0.0.224**

1. Modify - ACER multi HID device fake pairing request
2. Fix - A2DP music streaming fail to Sony BT speaker
3. Fix - BT ftp can't browse each other after paried
4. Fix - LE profile is missing on Win8.1 GUI

- **Win8.1 Bluetooth Suite 8.0.0.226**

1. Fix -- ACER multi HID device fake pairing request
2. Fix – BT fail to print jpg file
3. Fix – (WB225)Remote Procedure Call(RPC) error occurs when control panel is open/close repeatedly
4. Fix – WMP music will lag about 10 seconds. When you enter Configure, option, network
5. Fix -- Unable to handle remote AMP controller ID "2". (Intel BT HS cann't create link)
6. Fix -- airplane mode can't turn off after resume from S3

- **Win8.1 Bluetooth Suite 8.0.0.228**

1. Fix – Unable to handle remote AMP controller ID2. Current our fix is make connection to stay at Bluetooth only. 6/E release will fully fix this issue.
2. Fix – AVDTP “Discovery” command is not send from host.
3. Fix – WMP is not responding after resume S3
4. Fix – A2DP status display wrong after boot up
5. Fix – After paired with Bluetooth keyboard. Bluetooth RF can't turn off
6. Fix – FTP client have chance fail to browse server.

- **Win8.1 Bluetooth Suite 8.0.0.230**

1. Fix – Unable to handle remote AMP controller ID2. Can start AMP now
2. Fix – (TOSHIBA ONLY) BT device lost when system S3 Stress test
3. Fix – (DELL ONLY) Proximity will auto unluck after lock system
4. Fix – Have chance meet Unknow device Error code 43 when update driver from the driver before 8.0.0.224

- **Win8.1 Bluetooth Suite 8.0.1.232**

1. Modify – change the verison to 8.0.1.x. this means this driver support windows 8/8.1
2. Fix – file transfer speed is low from phone to PC
3. Fix – file stop transmit via BT if turn off WLAN during file transmission
4. Fix – Bluetooth can't uninstall when upgrade to windows 8.1

- **Win8.1 Bluetooth Suite 8.0.1.300**

1. Fix – Sytem WHCK fail

This version should pass system WHCK which relate to Bluetooth on windows 8.1
9477 QFE5

- **Win8.1 Bluetooth Suite 8.0.1.302**

1. Fix -- Bluetooth can't uninstall when upgrade to windows 8.1
2. Fix -- LE function cannot work after WinBlue 9400
3. Fix – WHCK Audio Logo Test (System) Fail.
4. Fix -- WHCK function test fail at Class audio driver test
5. Fix -- Platform can't be SHUTDOWN when BT is radio-off(airplane mode on)
6. Fix -- Bluetooth cause system hang up during warm boot test

- **Win8.1 Bluetooth Suite 8.0.1.305**

1. Fix -- Win8.1.1 Metro GUI BT Headset remote device status is not correct
2. Fix -- Driver cause WHCK test BSOD and yellow bang
3. Fix -- Platform cannot entering S3/S4 with 0x9f
4. Fix -- LED is ON for 10s in airplane mode after resuming from S3

- **Win8.1 Bluetooth Suite 8.0.1.306**

1. Fix -- System BSOD 0x9F when do S4 and reboot test
2. Fix -- The Bluetooth cause system hang up during warm boot test
3. Fix -- System can't output music via BT when smart phone play music
4. Fix -- File transfer speed is very low from Phone (Galaxy S4) to PC

- **Win8.1 Bluetooth Suite 8.0.1.308**

1. Modify – device description
2. Fix – A2DP connection randomly fail with HTC one
3. Fix -- LWFLT and bus driver YB after OOB

- **Win8.1 Bluetooth Suite 8.0.1.314**

1. Fix –BSOD occur after uninstall Bluetooth driver
2. Fix –Failed to install OPP profiles when pairing with MSFT native stack

- **Win8.1 Bluetooth Suite 8.0.1.316**

1. Fix – “BT audio device” shows exclamation mark & Qualcomm Atheros BT bus shows disabled in device manager
2. Fix -- Audio jitter when as A2DP sink mode

- **Win8.1 Bluetooth Suite 8.0.1.318**

1. Fix – When turn off Airplane mode, WIFI is still disabled on Win8
2. Fix -- Sometimes BT can't be turned on/off on Win8
3. Fix -- Audio driver shows YB after applying windows update.
4. Fix -- Will pop a message “Unknown publisher” during install driver
5. Fix -- Button of Bluetooth UI shows cut off in Greek OS
6. Fix -- BT driver cannot be installed in system by specific character for user account.
7. Fix -- BSOD by btfiler.sys when do S4+HID(BR) overnight stress.