



BTW 5.6.0.5300

Release Notes

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16340 West Bernardo Drive
San Diego, CA 92127
Phone: (858) 385-8800
Fax: (858) 385-8810

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INTRODUCTION

CUSTOMER SUPPORT PORTAL (CSP)

Customers can submit enhancements, changes and/or defects against releases of software or firmware via the Broadcom Customer Support Portal (CSP). CSP cases are replicated into the Broadcom Bluetooth engineering change management database for review by the engineering community and change control boards.

If your project or program is not listed inside the CSP please contact your Broadcom representative whom can configure the CSP system for use with your unique needs.

To start using the CSP please visit <http://support.broadcom.com>.

Installation Command Line Options

To install BTW from command line prompt or from a batch file, use the following command line options:

Setup.exe [/qn | /qb | /qr] [/nw] [/nodfu] [/L<LangId>] [/ru] [/ri]

/qn - Silent install without any UI and user interaction

/qb - Silent install with basic UI with progress dialog without any user interaction

/qr - Silent install with full UI without any user interaction

/nw- Setup.exe does not wait for BTW install to complete, exits after invoking MSI install.

/nodfu- Do not execute DFU during BTW install (even if configured for DFU in SvcPack.ini file)

/noinf - Do not install USB inf file, bcbtums*.inf for Vista and btwusb.inf for XP. (Newly added since 5.5.0.900 and 6.1.0.2800)

/L -Installation language

<LangId> can be one of the following

1033: English

1046: Portuguese (Brazilian)

1028: Chinese Tradition

2052: Chinese Simplified

1030: Danish

1043: Dutch

1035: Finnish

1036: French

1031: German

1040: Italian

1041: Japanese

1042: Korean

1044: Norwegian

1034: Spanish

1053: Swedish

1049: Russian

1045: Polish

14337: Arabic

1029: Czech

1032: Greek

1037: Hebrew

1050: Croatian

1038: Hungarian

2070: Portuguese (European)

1048: Romanian

1055: Turkish

/ru - Suppress reboot at the end of uninstall. (Relevant for Windows 98 and ME during upgrade)

/ri - Suppress reboot at the end of install (Relevant for Windows 98 and ME and if reboot is required on Windows 2000).

For example, to install silently without any UI in German language, use the following command line

```
setup.exe /qn /L1031
```

Signed Driver Report

Folder: w:\BTW\btw1.2\bin\drivers

| Driver: | Signed? | Signature: | Valid? | SubmissionID: | Version: | OS list: |
|---------------|---------|------------|--------|---------------|------------|----------|
| bcbthid32.cat | Yes | WHQL | Yes | 1286483 | 6.1.0.4500 | XP Vista |
| btaudio.cat | Yes | WHQL | Yes | 1376873 | 5.6.0.3000 | XP |
| btport.cat | Yes | WHQL | Yes | 1377079 | 5.6.0.3000 | XP |
| btusbflt.cat | Yes | WHQL | Yes | 1280598 | 6.2.0.1300 | XP Vista |
| btw.cat | Yes | WHQL | Yes | 1413227 | 5.6.0.5100 | XP |
| btwdndis.cat | Yes | WHQL | Yes | 1376879 | 5.6.0.3000 | XP |
| btwhidnt.cat | Yes | WHQL | Yes | 1376880 | 5.6.0.3000 | XP |
| btwiacam.cat | Yes | WHQL | Yes | 1283232 | 5.5.0.2300 | XP |
| btwusb.cat | Yes | WHQL | Yes | 1414078 | 5.6.0.5301 | XP |
| frmupgr.cat | Yes | WHQL | Yes | 1280599 | 6.2.0.1300 | XP Vista |
| wc_modem.cat | Yes | WHQL | Yes | 1377080 | 5.6.0.3000 | XP |

Folder: w:\BTW\btw1.2\bin\amd64\drivers

| Driver: | Signed? | Signature: | Valid? | SubmissionID: | Version: | OS list: |
|----------------|---------|------------|--------|---------------|------------|----------|
| bcbthid64.cat | Yes | WHQL | Yes | 1286483 | 6.1.0.4500 | XP Vista |
| btaudio.cat | Yes | WHQL | Yes | 1376873 | 5.6.0.3000 | XP |
| btport.cat | Yes | WHQL | Yes | 1377079 | 5.6.0.3000 | XP |
| btusbflt64.cat | Yes | WHQL | Yes | 1280598 | 6.2.0.1300 | XP Vista |
| btw.cat | Yes | WHQL | Yes | 1413227 | 5.6.0.5100 | XP |
| btwdndis.cat | Yes | WHQL | Yes | 1376879 | 5.6.0.3000 | XP |
| btwhidnt.cat | Yes | WHQL | Yes | 1376880 | 5.6.0.3000 | XP |
| btwiacam.cat | Yes | WHQL | Yes | 1283232 | 5.5.0.2300 | XP |
| btwusb.cat | Yes | WHQL | Yes | 1414078 | 5.6.0.5301 | XP |
| frmupgr64.cat | Yes | WHQL | Yes | 1280599 | 6.2.0.1300 | XP Vista |
| wc_modem.cat | Yes | WHQL | Yes | 1377080 | 5.6.0.3000 | XP |

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Resolved Defects

Critical

BLTH00402167

Subsystem: Other

Headline:

GIF TIF file size become smaller and PNG type file after transfer to another system (Acer)

Release Note:

Resolved Defects

Major

BLTH00394387

CSP-327026

Subsystem: Other

Headline:

"Allow Hands-free Connections" does not work using PC to PC connection

Release Note:

CSP URL:

<https://support.broadcom.com/IMS/Main.aspx?Page=MyCasesDisplay&IssueID=32702>

BLTH00395793

Subsystem: (UI) Bluetooth

Headline:

Contents of Control UI not aligned and top screen is shifted to left side on UI.

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Resolved Defects

Minor

BLTH00386501

Subsystem: BT

Headline:

5.6 Turkish:Localization issue

Release Note:

BLTH00387116

Subsystem: BTConnectionWizard

Headline:

5.6 Turkish:"Restore backed up contacts and calendar information " processing bar is hidden

Release Note:
