



# **BTW 6.5.0.2000**

## **Release Notes**

August 05, 2011

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## **INTRODUCTION**

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### **CUSTOMER SUPPORT PORTAL (CSP)**

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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

Folder: BTW 6.5.0.2000/Win32/

Driver:	Signed?	Signature:	Valid?	SubmissionID:	Version:	OS list:
bcbthid32.cat	Yes	WHQL	Yes	1350230	6.3.0.1500	Vista Win7
bcbtums-vistax86-brcm.cat	Yes	WHQL	Yes	1463515	6.5.0.1613	XP Vista
--> bcbtums.sys					6.5.0.1610	
--> btwcoins.dll					6.4.0.300	
bcbtums-win7x86-brcm.cat	Yes	WHQL	Yes	1463515	6.5.0.1613	XP Win7
--> bcbtums.sys					6.5.0.1610	
--> btwcoins.dll					6.4.0.300	
bcbtumslid.cat	Yes	WHQL	Yes	1462687	6.5.0.1610	Vista Win7
--> bcbtums.sys					6.5.0.1610	
--> btwcoins.dll					6.4.0.300	
btwampfl_svc.cat	Yes	WHQL	Yes	1463767	6.5.0.2000	Vista Win7
--> btwampfl.sys					6.5.0.2000	
btwaudio.cat	Yes	WHQL	Yes	1461451	6.5.0.1500	Vista Win7
--> btwavdt.sys					6.5.0.1410	
--> btwaudio.sys					6.5.0.1500	
btwavdt.cat	Yes	WHQL	Yes	1462866	6.5.0.1800	Vista Win7
--> btwavdt.sys					6.5.0.1410	
btwdpan.cat	Yes	WHQL	Yes	1453784	6.5.0.710	Vista Win7
--> btwdpan.sys					6.5.0.710	
btwl2cap.cat	Yes	WHQL	Yes	1442241	6.5.0.130	Vista Win7
--> btwl2cap.sys					6.5.0.130	
btwrchid.cat	Yes	WHQL	Yes	1460340	6.5.0.1410	Vista Win7
--> btwrchid.sys					6.5.0.1410	
--> btwavdt.sys					6.5.0.1410	

Folder: BTW 6.5.0.2000/Win64/

Driver:	Signed?	Signature:	Valid?	SubmissionID:	Version:	OS list:
bcbthid64.cat	Yes	WHQL	Yes	1350230	6.3.0.1500	Vista Win7
bcbtums-vistax64-brcm.cat	Yes	WHQL	Yes	1463515	6.5.0.1613	XP Vista
--> bcbtums.sys					6.5.0.1610	
--> btwcoins.dll					6.4.0.300	
bcbtums-win7x64-brcm.cat	Yes	WHQL	Yes	1463515	6.5.0.1613	XP Win7
--> bcbtums.sys					6.5.0.1610	
--> btwcoins.dll					6.4.0.300	
bcbtumslid64.cat	Yes	WHQL	Yes	1462687	6.5.0.1610	Vista Win7
--> bcbtums.sys					6.5.0.1610	
--> btwcoins.dll					6.4.0.300	
btwampfl_svc64.cat	Yes	WHQL	Yes	1463767	6.5.0.2000	Vista Win7
--> btwampfl.sys					6.5.0.2000	
btwaudio64.cat	Yes	WHQL	Yes	1461451	6.5.0.1500	Vista Win7
--> btwaudio.sys					6.5.0.1500	
--> btwavdt.sys					6.5.0.1410	
btwavdt64.cat	Yes	WHQL	Yes	1462866	6.5.0.1800	Vista Win7
--> btwavdt.sys					6.5.0.1410	
btwdpan64.cat	Yes	WHQL	Yes	1453784	6.5.0.710	Vista Win7
--> btwdpan.sys					6.5.0.710	
btwl2cap64.cat	Yes	WHQL	Yes	1442241	6.5.0.130	Vista Win7
--> btwl2cap.sys					6.5.0.130	
btwrchid64.cat	Yes	WHQL	Yes	1460340	6.5.0.1410	Vista Win7
--> btwavdt.sys					6.5.0.1410	
--> btwrchid.sys					6.5.0.1410	

# BTW 6.5.0.2000

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**Resolved Defects**

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**Critical****BLTH00947315****Subsystem: Stack Server****Headline:**

BSOD caused by btwampfl.sys on dialing call using make call control UI option while streaming music from phone

**Release Note:**

Need to make wbs service functions non-pageable as they may be called at dispatch level.

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**Resolved Defects**

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**Enhancements****BLTH00932521****Subsystem: Other****Headline:**

Disable OSD Key indication for HP Portable package

**Release Note:**

No key indications as per customization

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