



Brew Level 1 Certification Report
QSC6695 1.0.4.451

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Section 1 Brew Level 1 Certification Summary

The following report is intended to communicate how well the QSC6695 measured up to the Brew Level 1 requirements when run against the Brew Level 1 certification tests. The data contained herein is not intended to demonstrate any capability of the hardware itself.

Throughout the document there are many abbreviated and technical terms. If any of these terms are unfamiliar, please refer to the Brew MP Glossary on the [Brew MP website](#).

1.1 Device Summary

QSC6695 (SCMM) 1.0.4.451	
Software Build	Q6195ASCAUUDZ3231
Reference Device	QSC6695 (SCMM)
Brew MP AU	1.0.4.451
Brew MP Version	1.0.4.451
Validation Stage	CS
Network	Reliance (CDMA)

Section 2 Brew Level 1 Certification Results

2.1 High Level Summary

This device is not Brew Level 1 Certified because of the following:

- Failed features:
 - Simple interface for telephony layer: Device crashes in detecting offline state

2.2 Feature Summary

Feature	Module	Class	Pass	Fail	Unsupported	Unexecuted	Crash	Comment
Contact Database Management	Addrbook	AEECLSID_ADDRBOOK	29					
Database Manager	Database	AEECLSID_DBMGR	32					
Backlight display management	Backlight	AEECLSID_BACKLIGHT	4					
Image handling for the JPEG mime type	Viewer	AEECLSID_JPEG	10					
Image handling for the PNG mime type	Viewer	AEECLSID_PNG	104					
Media playback for the AAC mime type with a minimum encoding of 384 Kbps @ 48Khz	MediaAAC	AEECLSID_MediaAAC	64					

Media playback for the MIDI protocol with a minimum encoding of 128 voices, 512Kb wavetable	MediaMIDI	AEECLSID_MediaMIDI	34					
Media playback for the MP3 mime type	MediaMP3	AEECLSID_MediaMP3	64					
Media playback for the QCP mime type	MediaQCP	AEECLSID_MediaQCP	16					
Basic sound playback of beeps, rings, tones and vibrations	Sound	AEECLSID_SOUND	19		2			Feature unsupported on reference device as expected
Web - HTTP Operations	Web	AEECLSID_Web	45					
Common web utilities	Web	AEECLSID_WebUtil	5					
Web Service configuration management	Web	AEECLSID_xOpts	29					
File system management for both the EFS and the MMC file systems	FS	AEECLSID_FileMgr	79					
HEAP memory management	Heap	AEECLSID_HEAP	32					
Thread management APIs	ThreadTest	AEECLSID_THREAD	15					
Ringer Management	Ringer	AEECLSID_RINGERMGR	32					
Interact and manage device wallpaper	Wallpaper	AEECLSID_Wallpaper	18					
Send and Receive Messages	SMS	AEECLSID_SMS	75		3			Privacy not supported on Reliance network as expected
Services for managing the phone resources	Telephone	AEECLSID_CallMgr	44					
Simple interface for telephony layer	TAPI1	AEECLSID_TAPI	42				1	Device crashes in detecting offline state
Services for read access to phone state and information	Telephone	AEECLSID_Telephone	11					

Text entry through device keyboard	Text	AEECLSID_TEXTCTL_10	106					
Display information services	Disp	AEECLSID_Display	5					
Standard Fonts	BBFE	AEECLSID_FONT_STANDARD 11 AEECLSID_FONT_STANDARD 11B AEECLSID_FONT_STANDARD 26B	1					
2-Dimensional graphics services	Graphics	AEECLSID_GRAPHICS	20					
EFS Contacts Database	ctfcontactstest	pim_AEECLSID_EFSDBDevice	69					
Contacts Interface	ctfcontactstest	pim_AEECLSID_EFSDBDevice	29					
Enumerate contact search results	ctfcontactstest	pim_AEECLSID_EFSDBDevice	8					
Database connection factory	ctfdbctest	dbc_AEECLSID_Factory	4					
Database query interface	ctfdbctest	dbc_AEECLSID_Factory	9					
Enabling the execution of a statement object	ctfdbctest	dbc_AEECLSID_Factory	4					
Bind values to a precompiled SQL statement	ctfdbctest	dbc_AEECLSID_Factory	4					
Result set management	ctfdbctest	dbc_AEECLSID_Factory	1					
File system access enablement	FileSystem2Test	AEECLSID_FileSystem2	52					
Bidirectional data stream file access enablement	FilePort1Test	AEECLSID_FileSystem2	35					
Directory enumeration	DirEnumTest	AEECLSID_FileSystem2	14					

2.3 Feature Details (All/Failures)

2.3.1 Basic sound playback of beeps, rings, tones and vibrations (AEECLSID_SOUND): Sound

Test Case	Result	Issue	Method	Comment
Sound->Vibrate.1	Unsupported		ISound_Vibrate()	Feature unsupported on reference device as expected
Sound->StopVibrate.1	Unsupported		ISound_StopVibrate()	

2.3.2 Simple interface for telephony layer (AEECLSID_TAPI): TAPI1

Test Case	Result	Issue	Method	Comment
TAPI1->OnCallStatus_OfflineStateCb	Unexecuted	Device crashes in detecting offline state	ITAPI_GetStatus() or ITAPI_OnCallStatus()	