



## 15.12 Dragonboard 410c - CE Debian Test Report

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## Configuration

Item	Explanation
Kernel	4.3.0-linaro-reference-dragonboard410c
Debian version	8 (jessie)
Toolchain version	gcc version 4.9.3 20150113 (prerelease) (Linaro GCC 4.9-2015.01-3)
Board Firmware Package	<a href="#">dragonboard410c_bootloader_emmc_linux_15.06</a>

## Glossary

Pass
Fails

# Manual Test Results

Test Run	Result	Comments
Boot	Pass	
Bluetooth- Scanning	Fails	<a href="#">Bug 207</a>
Bluetooth- Pairing	Fails	<a href="#">Bug 207</a>
Bluetooth- Audio Streaming	Fails	<a href="#">Bug 207</a>
Bluetooth- File transfer	Fails	<a href="#">Bug 207</a>
Benchmark - Glxgears and tuxracer	Fails	<a href="#">Bug 154</a>
Console Output	Pass	
HDMI- Hotplug	Pass	
HDMI- Display	Pass	
HDMI- Audio	Pass	
HDMI- Coldboot	Pass	
HDMI- Monitor Resolution - cmd	Fails	<a href="#">Bug_156</a>
HDMI- Monitor Resolution - UI	Fails	<a href="#">Bug_156</a>
Re-boot UI	Pass	
Re-boot Command line	Pass	
SD-HC	Pass	
SD Read speed	Pass	
SD Write speed	Pass	
USB	Pass	
Shutdown - UI	Fails	<a href="#">Bug_121</a>
Shutdown - Command line	Fails	<a href="#">Bug_121</a>
WiFi- Scanning	Pass	

WiFi- Profiles	Pass	
WiFi - Small file sharing	Pass	
WiFi - Large file sharing	Pass	
LED	Pass	
Power on button	Fails	<a href="#">Bug 160</a>
Real Time clock	Fails	<a href="#">Bug 208</a>

## Open Bugs

Bug Description	Bug-id	Status
Real Time clock not working: due to /dev/rtc not found	<a href="#">Bug 208</a>	UNCONF
[RPB] Bluetooth does not work on Dragon board debian	<a href="#">Bug 207</a>	UNCONF
[RPB] Behaviors of power on button not following hardware user guide	<a href="#">Bug 160</a>	CONF
Release 15.10: 410c: glxgears and tuxracer benchmarks failed to run	<a href="#">Bug 154</a>	CONF
Can not soft power off or shutdown db410c	<a href="#">Bug_121</a>	CONF