



January 22, 2020

This document is to certify that I have received verification from representatives of all members of the Tizen TSG that the following representative model is compliant with the Tizen TV Certification Specification. I have also received copies of the documentation stating the same.

TV devices based on the same chipset in the given model with an identical software bill of materials for the implementation of Tizen TV APIs are also certified by this document, with the list of models to be provided by Samsung Electronics on a quarterly basis.

Device Description (Name/Model, OS version)	Samsung FHD TV T5300(Kant-S2)
Device Type (TV, Set-top box, etc.)	TV
Tizen Platform Version	5.5

Verified by:

- Samsung Electronics:
  - Mr. Jonghyuk Choi, Chair of TV Workgroup under Tizen Technical Steering Group

The documents as submitted to me are attached as exhibits, with the detailed test results in a zip files named:

- "Tizen 5.5 Compliance Tests\_TV\_Kant-S2 result\_0112.50\_Web\_T5300.zip" with sha256 325030e37b5f6b2a11b5bec5f3126d0cf64f0196a7064144e88d77fc87473160, and
- "Tizen 5.5 Compliance Tests\_TV\_Kant-S2 result\_0112.50\_CSharp\_T5300.zip" with sha256 223beb49ccdaa78e08fbf9150f48d75933b3c938985229324a20296c10a98b7b

Todd Benzies  
The Linux Foundation

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## Certification Request Form: Tizen 5.5 TV Profile

### 1) Requestor Information

Company Name	Samsung Electronics Co., Ltd. (Visual Display Division)
Department	R&D Innovation Group
Job Function (Engineer, Marketing, etc.)	Engineer
Full Name	Manufacturer (JaeUk Kwon, jaeuk.kwon@samsung.com) Web/C#-TCT (Dohee Kim, dohee12.kim@samsung.com)
E-mail Address	<a href="mailto:dohee12.kim@samsung.com">dohee12.kim@samsung.com</a>
Phone Number	+82-10-9187-1857
Request Date	Jan 17, 2020(KST)
Device Description (Name/Model, OS version)	Samsung FHD TV T5300(Kant-S2) / Tizen 5.5
Device Type (TV, Set-top box, etc.)	TV
Tizen Platform Version	5.5

Requestor personal information will never be published. It is only used in case there are further questions about the submission.

### 2) TCT result submission checklist

Please check for each item that has been completed.

Note that the web/C# TCT MUST pass 100% for the Tizen TV Profile.

Type of TCT	TCT Requirement	Check if complete
Web	1. Submitted Web TCT test results	YES
	2. Submitted Web TCT behavior test results	
C#	3. Submitted C# TCT test results	YES
	4. Submitted C# TCT behavior test results	

### 3) Compliance requirement checklist

Please check for each item that has been completed.

The below items MUST be supported on your device and marked as complete to be accepted.

The "TCS Section" column indicates the section number of the requirement in the Tizen 5.5 Compliance Specification for TV Profile.



TCS Section	TCS Requirement	Check if complete
2.8.2	If a browser is provided (optional), the device includes pointer support.	YES
2.10.1	The device includes navigation keys which send DOM <code>ArrowDown</code> , <code>ArrowLeft</code> , <code>ArrowRight</code> and <code>ArrowUp</code> key events.	YES
	The device includes an Enter key which sends a DOM <code>Enter</code> key event.	YES
	The device includes a back key which sends a <code>tizenhwkey</code> event with <code>keyName == back</code> .	YES
2.11	The device follows the Linux standard security model,	YES
	The device follows Smack-based access control and process isolation.	YES
	The device meets the Tizen privileged information requirement.	YES
2.13	<p>If the device is able to connect to the SDK through USB (optional) and it supports following tools, then write <b>SDK YES</b></p> <ul style="list-style-type: none"> <li>• Smart Development Bridge</li> <li>• Log View</li> </ul> <p>If the device is not intended to connect to the SDK, write <b>SDK NO</b></p>	SDK YES
3.1.1	The device has at least 512MB of RAM.	YES
	The device has at least 2GB of permanent memory.	YES
	The device allows access to files in the shared media folder.	YES
3.1.2	The device has an audio output.	YES
3.1.3	The device includes internet network accessibility.	YES
3.1.4	Native screen resolution: Width x Height (e.g. 1920x1080)	YES (1920x1080)