THELINUX FOUNDATION

June 11, 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 Projector LSP7(Kant-SU2)
Device Type (TV, Set-top box, etc.)	TV
Tizen Platform Version	5.5

Verified by:

- Samsung Electronics:
 - o Mr. Jonghyuk Choi, Chair of TV Workgroup, 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_Projector_Kant-SU2 result_0601.20_Web_LSP7.zip" with sha256 d2297d40b35b3c5cecdae219c98c146f6aea65fce1b98e2c079dae9c1083f6f8, and
- "Tizen 5.5 Compliance Tests_Projector_Kant-SU2 result_0601.20_CSharp_LSP7.zip" with sha256
 d2297d40b35b3c5cecdae219c98c146f6aea65fce1b98e2c079dae9c1083f6f8

Brian Warner

The Linux Foundation

DocuSigned by:



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	dohee12.kim@samsung.com
Phone Number	+82-10-9187-1857
Request Date	Jun 5, 2020(KST)
Device Description (Name/Model, OS version)	Samsung Projector LSP7(Kant-SU2) / Tizen 5.5
Device Type (TV, Set-top box, etc.)	Projector
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	 Submitted Web TCT test results Submitted Web TCT behavior test results 	YES
C#	 Submitted C# TCT test results Submitted C# TCT behavior test results 	YES

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.

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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 ArrowDown, ArrowLeft, ArrowRight and ArrowUp key events.	YES
	The device includes an Enter key which sends a DOM Enter key event.	YES
	The device includes a back key which sends a tizenhwkey event with keyName == back.	YES
	The device follows the Linux standard security model,	YES
2.11	The device follows Smack-based access control and process isolation.	YES
	The device meets the Tizen privileged information requirement.	YES
2.13	If the device is able to connect to the SDK through USB (optional) and it supports following tools, then write SDK YES	SDK YES
	Smart Development BridgeLog View	
	If the device is not intended to connect to the SDK, write SDK NO	
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 (3840x2160)

2020 Model List

Platform	Kant-SU2
Product Type	Projector
Basic Model	SP-LSTP7AFXKR
Derivatives	SP-LSP7TFAXZA
	SP-LSP9TFAXZA
	SP-LSP7TFAXXU
	SP-LSP9TFAXXU
	SP-LSP7TFAXZG
	SP-LSP9TFAXZG
	SP-LSP7TFAXXC
	SP-LSP9TFAXXC
	SP-LSTP7AFXKR
	SP-LSTP9AFXKR
	SP-LSP7TFAXXZ
	SP-LSP9TFAXXZ
	SP-LSP7TFAXXY
	SP-LSP9TFAXXY

Kant-SU2 (Projector) TV Derivatives Tizen 5.5

Base Model (certified 2020-06-11)

SP-LSTP7AFXKR

2020 Models

- SP-LSP7TFAXXC	- SP-LSP7TFAXXU
- SP-LSP7TFAXXY	- SP-LSP7TFAXXZ
- SP-LSP7TFAXZA	- SP-LSP7TFAXZG
- SP-LSP9TFAXXC	- SP-LSP9TFAXXU
- SP-LSP9TFAXXY	- SP-LSP9TFAXXZ
- SP-LSP9TFAXZA	- SP-LSP9TFAXZG
- SP-LSTP7AFXKR	- SP-LSTP9AFXKR