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January 4, 2021

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 UHD TV AU7000 (Kant-SU2e)
Device Type (TV, Set-top box, etc.)	TV
Tizen Platform Version	6.0

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 6.0 Compliance Tests_TV_Kant-SU2e result_0218.30_Web_AU7000.zip" with sha256 c02566a4cc9d24474030cf22c00ccec8eebfb1b80c2ddae6bc18a4f00bce5549, and
- "Tizen 6.0 Compliance Tests_TV_Kant-SU2e result_0218.30_CSharp_AU7000.zip" with sha256 3038b1a1f3481170788968d8ca5f240e515e45a0ae4a064f82d076d73fe4672f

Brian Warner

The Linux Foundation

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Certification Request Form: Tizen 6.0 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	Dec 28th, 2020(KST)
Device Description (Name/Model, OS version)	Samsung UHD TV AU7000(Kant-SU2e) / Tizen 6.0
Device Type (TV, Set-top box, etc.)	TV
Tizen Platform Version	6.0

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 6.0 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 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
2.1 1	The device follows the Linux standard security model,	YES

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	The device follows Smack-based access control and process isolation.	YES
	The device meets the Tizen privileged information requirement.	YES
2.1 3	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
23.1.2	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)

Kant-SU2e TV Derivatives

Tizen 6.0

Base Model (certified 2021-01-04)

UN65AU7000FXZX

2021 Models

UN65AU7000FXZX » GUXXAU7179ZZZZ	
XX	Size
ZZZZ	Country/Market

- GUXXAU7179ZZZZ - GUXXAU7199ZZZZ - KUXXUA7000ZZZZ - KUXXUA7050ZZZZ - KUXXUA7070ZZZZ - UAXXAU7000ZZZZ - UAXXAU7200ZZZZ - UAXXAU7100ZZZZ - UAXXAU7700ZZZZ - UAXXAUE60AZZZZ - UAXXAUE70AZZZZ - UEXXAU7000ZZZZ - UEXXAU7100ZZZZ - UEXXAU7102ZZZZ - UEXXAU7170ZZZZ - UEXXAU7105ZZZZ - UEXXAU7172ZZZZ - UEXXAU7175ZZZZ - UEXXAU7190ZZZZ - UEXXAU7200ZZZZ - UEXXAU7500ZZZZ - UEXXAU7700ZZZZ - UNXXAU7000ZZZZ - UNXXAU7700ZZZZ - UTV-UWS10/A - UTV-UWS11/A