Certification Request Form: Tizen 9.0 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 (Gyun Heo, gyun123.heo@samsung.com)* *Web/C#-TCT (Gildong Hong, gd.hong@samsung.com)*
E-mail Address	*gd.hong@samsung.com*
Phone Number	*+82-10-1234-5678*
Request Date	*Jan 1st, 2025(KST)*
Device Description (Name/Model, OS version)	*Samsung UHD TV S1234 (XXXchipset) / Tizen 9.0*
Device Type (TV, Set-top box, etc.)	*TV*
Tizen Platform Version	*9.0*

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	1. Submitted Web TCT test results 2. Submitted Web TCT behavior test results	*YES*
C#	3. Submitted C# TCT test results 4. 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 9.0 Compliance Specification for TV Profile.

TCS Section	TCS Requirement	Check if complete
2.9.2	If a browser is provided (optional), the device includes pointer support.	*YES*
2.12.1	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*
2.13	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*
2.15	If the device is able to connect to the SDK through USB (optional) and it supports following tools, then write **SDK YES** • Smart Development Bridge • Log View If the device is not intended to connect to the SDK, write **SDK NO**	*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 (3840x2160)*