



Date: March 20, 2019

Federal Communications Commission
Equipment Approval Services
7435 Oakland Mills Road
Columbia, MD 21046

SUBJECT: SAMSUNG ELECTRONICS CO.,LTD.
FCC ID: A3LSMF900U
Part 20.19 Certification

To Whom It May Concern:

The following are the model designations and their associated key features for this FCC ID, according to requirement in the KDB 285076 D01.

We, Samsung Electronics, hereby declare the samples evaluated in this application are equivalent to production samples. This device features a HAC mode software setting which activates audio gains and shaping during HAC operation to improve audio performance for users with hearing loss.

FCC ID:		A3LSMF900U				
Model(s):		SM-F900U	SM-F900U1	SM-F900W	SM-F9000	SVC44
Air Interfaces:	CDMA	BC0/1/10		BC0		BC10
	GSM	GSM 850/1900				
	WCDMA	B2/4/5			B2/5	B5
	LTE	B2/4/5/7/12/13/14/25/26/29(DL Only)/30/38/41/46(DL Only)/66/71	B2/4/5/7/12/13/25/29(DL Only)/30/41/46(DL Only)/66	B2/4/5/7/12/13/25/26/38/41	B5/7/12/13/38/41	
Radio Services:	CDMA	EVDO				
	GSM	GPRS/EGPRS				
	WCDMA	HSDPA/HSUPA, DC-HSDPA/HSPA+				
	LTE	FDD / TDD				
	LTE Band 41 Implementation	ULCA with 4 IC, Power Class 2 and 3		DLCA Only, Power Class 3	ULCA with 4 IC, Power Class 3	
Key Features:	GPS	Yes				
	NFC	Yes				
	SMS,MMS	Yes				
	Bluetooth (BT), Bluetooth LE	Yes				
	WIFI	Yes				
	ANT+, MST	Yes				
Special Voice Interfaces:	VoLTE	Yes				
	VoWIFI	Yes				
	Pre-installed VoIP Application	Google Duo				
Profiles not included in held-to-ear mode:		BT				

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