



Date: June 22, 2020

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

SUBJECT: SAMSUNG ELECTRONICS CO.,LTD.
FCC ID: A3LSMN981U
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:		A3LSMN981U	
Model(s):		SM-N981U	SM-N981U1
Air Interfaces:	CDMA	BC0/1/0	
	GSM	GSM850/1900	
	WCDMA	B2/4/5	
	LTE	B2/4/5/7/12/13/14/25/26/29(DL Only)30/38/41/46(DL Only)48/66/71	
	NR	n71/12/5/66/2/25/41/260/261	
Radio Services:	CDMA	EVDO	
	GSM	GPRS/EGPRS	
	WCDMA	HSDPA/HSPA, DC-HSDPA/HSPA+	
	LTE	FDD/TDD	
	LTE Band 41 Implementation	ULCA with 41C, Power Class 2 and 3	
	NR	FDD, TDD, EN-DC Only	
Key Features:	GPS	Yes	
	NFC	Yes	
	SMS,MMS	Yes	
	Bluetooth (BT), Bluetooth LE (BTLE)	Yes	
	WIFI	Yes	
	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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