



ELECTRONICS

Date: August 19th, 2020

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

SUBJECT: SAMSUNG ELECTRONICS CO.,LTD.
FCC ID: A3LSMF916U
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.

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|--|----------------------------|---|---|
| FCC ID: | | A3LSMF916U | |
| Model(s): | | SM-F916U, SM-F916U1 | SM-F916W |
| Air Interfaces: | CDMA | BC0/1/10 | BC0 |
| | 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 | B2/4/5/7/12/13/25/29 (DL only)/30/38/41/46(DL only)/66/71 |
| | NR | n2/n5/n25/n41/n66/n71/n260/n261 | n41/n66/n71 |
| 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 | DCLA Only, Power Class 3 Only |
| Key Features: | NR | FDD/TDD, SA & NSA | |
| | GPS | Yes | |
| | NFC | Yes | |
| | SMS, MMS | Yes | |
| | Bluetooth (BT) | Yes | |
| | WIFI | Yes | |
| Special Voice Interfaces: | MST | Yes | |
| | VoLTE | Yes | |
| | VoWIFI | Yes | |
| Pre-installed VoIP Application | | Google Duo | |
| Profiles not included in held-to-ear mode: | | BT | |

Jenni Chun
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