

## HMD global Oy

Date: August 5, 2022

### Declaration of pre-install of OTT voice service

We, [HMD Global Oy], as the manufacturer of FCC ID: 2AJOTTA-1481

( Model:TA-1481 ) , declares that this model supports Wi-Fi Calling and only

pre-installs **Google DUO** of OTT service with **Android OS** , and doesn't support any other OTT services. We tested DUO using the software from Google according to KDB 285076 D02v04 Guidance for performing T-Coil tests for air interfaces supporting VOIP to support CMRS based telephone services.

#### 3.4 Air Interfaces / Bands Indicating Operating Modes

Air-interface	Band(MHz)	Type	C63.19/tested	Simultaneous Transmissions	Name of Voice Service
GSM	850	VO	Yes	BT, WLAN	CMRS Voice
	1900				
GPRS/EDGE	850	DT	Yes		Google duo
	1900				
WCDMA (UMTS)	850	VO	Yes	BT, WLAN	CMRS Voice
	1700				
	HSPA	DT	Yes		Google duo
LTE TDD	Band41	V/D	Yes	BT, WLAN	VoLTE, Google duo
LTE FDD	Band2/5/7/12/13/66	V/D	Yes	BT, WLAN	VoLTE, Google duo
NR	n2/n5/n7/n41/n66/n78	V/D	Yes	BT, WLAN	VoNR, Google duo
BT	2450	DT	NA	GSM,WCDMA ,LTE,NR	NA
WLAN	2450	V/D	Yes	GSM,WCDMA ,LTE,NR	VoWiFi, Google duo
WLAN	5G	V/D	Yes	GSM,WCDMA ,LTE,NR	VoWiFi, Google duo

NA: Not Applicable VO: Voice Only V/D: CMRS and IP Voice Service over Digital Transport

DT: Digital Transport

\* HAC Rating was not based on concurrent voice and data modes, Non current mode was found to represent worst case rating for both M and T rating

Note1 = No Associated T-Coil measurement has been made in accordance with 285076 D02 T-Coil testing for CMRS IP

Note2= The device have similar frequency in some LTE bands: 4/66,12/17 since the supported frequency spans for the smaller LTE bands are completely cover by the larger LTE bands, therefore, only larger LTE bands were required to be tested for hearing-aid compliance.



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