## FCC RF Exposure

EUT Description:UnoQ Counter - Handset

Model No.: WH-Z4B,WH-Z4B-BL,WH-Z2B,WH-Z2B-BL,WT-HZ4B,WT-HZ2B,WT-HZ4B-BL,WT-HZ2B-BL,Button Handset,RSH-ZigBee-SC04,RSH-ZigBee-SC13,RSH-ZigBee-SC12,

RSH-ZigBee-SC11,RSH-Zigbee,RSH-Zigbee-SC10,SR-ZS1,ESW-0ZAA-eu,

UnoQ Counter - Button Handset FCC ID: 2AGQF-WT-UNOQ-HS Equipment type:Portable equipment

According to KDB 447498 and part 2.1093, Unless specifically required by the published RF exposure KDB procedures, standalone 1-g head or body and 10-g extremity SAR evaluation for general population exposure conditions, by measurement or numericasimulation, is not required when the corresponding SAR Test Exclusion Thresholocondition(s), listed below, is (are) satisfied.

For 100 MHz to 6 GHz and test separation distances < 50 mm, the 1-g and 10-g SAR testexclusion thresholds are determined by the following:

[(max. power of channel, including tune-up tolerance, mW) / (min. test separation distancemm)]  $\cdot$  [vfGHz)] < 3.0 for 1-g SAR, and s 7.5 for 10-g extremity SAR, where f(GHz) is the RF channel transmit frequency in GHz

Power and distance are rounded to the nearest mW and mm before calculation. The result is rounded to one decimal place for comparison

EIRP=EMeas+20log(dmeas)-104.7

EIRP is the equivalent isotropically radiated power,

EMeas in dBmis the field strength of the emission at the measurement distance, in dB u V/m

dмeas is the measurement distance, in m

Field strength(dBuV/m)	EIRP(dBm)	Max tune- up(mW)	Frequency(MHz)	Min. distance(mm)	Calc. thresholds	limit
	4 0070		0440	, ,		2.0
93.83	-1.3276	0.7366	2410	5	0.2287	3.0
92.36	-2.7976	0.5251	2443	5	0.1641	3.0
95.17	0.0124	1.0029	2475	5	0.3156	3.0

Conclusion: No SAR is required