

ANNEX for SAR Exemption

Model: Artikel Nr. 03514

FCC ID: 2AOSM-03514

Appendix A

SAR Test Exclusion Thresholds for 100 MHz - 6 GHz and \leq 50 mm

Approximate SAR Test Exclusion Power Thresholds at Selected Frequencies and Test Separation Distances are illustrated in the following Table. The equation and threshold in 4.3.1 must be applied to determine SAR test exclusion.

MHz 5 10 15 20 25	
	mm
150 39 77 116 155 194	
300 27 55 82 110 137	
450 22 45 67 89 112	
835 16 33 49 66 82	
900 16 32 47 63 79	100000
1500 12 24 37 49 61	SAR Test Exclusion
1900 11 22 33 44 54 _T	hreshold (mW)
2450 10 19 29 38 48	
3600 8 16 24 32 40	
<u>5200</u> 7 13 20 26 33	
5400 6 13 19 26 32	
5800 6 12 19 25 31	
MHz 30 35 40 45 50	mm
150 232 271 310 349 387	a 1 a - 1 a -
300 164 192 219 246 274	
300 104 192 219 240 274	
300 104 192 219 240 274 450 134 157 179 201 224	
450 134 157 179 201 224	
450 134 157 179 201 224 835 98 115 131 148 164	SAR Test
450 134 157 179 201 224 835 98 115 131 148 164 900 95 111 126 142 158 1500 73 86 98 110 122 1000 65 76 87 08 100	Exclusion
450 134 157 179 201 224 835 98 115 131 148 164 900 95 111 126 142 158 1500 73 86 98 110 122 1000 65 76 87 08 100	
450 134 157 179 201 224 835 98 115 131 148 164 900 95 111 126 142 158 1500 73 86 98 110 122 1900 65 76 87 98 109 T	Exclusion
450 134 157 179 201 224 835 98 115 131 148 164 900 95 111 126 142 158 1500 73 86 98 110 122 1900 65 76 87 98 109 7 2450 57 67 77 86 96 7	Exclusion
450 134 157 179 201 224 835 98 115 131 148 164 900 95 111 126 142 158 1500 73 86 98 110 122 1900 65 76 87 98 109 7 2450 57 67 77 86 96 3600 47 55 63 71 79	Exclusion

Note: 10-g Extremity SAR Test Exclusion Power Thresholds are 2.5 times higher than the 1-g SAR Test Exclusion Thresholds indicated above. These thresholds do not apply, by extrapolation or other means, to occupational exposure limits.

The "Artikel Nr. 03514" will be used at a distance of at least 5 mm. This device has a maximum output power of 2.3 dBm (1,698 mW) and is therefore exempted from SAR as per KDB 447498 D01 General RF Exposure Guidance v06.

Yous sincerely,

Dichboutet

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