

Appendix D. SAR Test Setup Photos

Head Exposure Condition



Left Cheek, Test Separation 0 mm

Hotspot Exposure Condition



Back, Test Separation 10 mm

Body-worn Exposure Condition



Front, Test Separation 15 mm



Back, Test Separation 15 mm

Product Specific 10g SAR

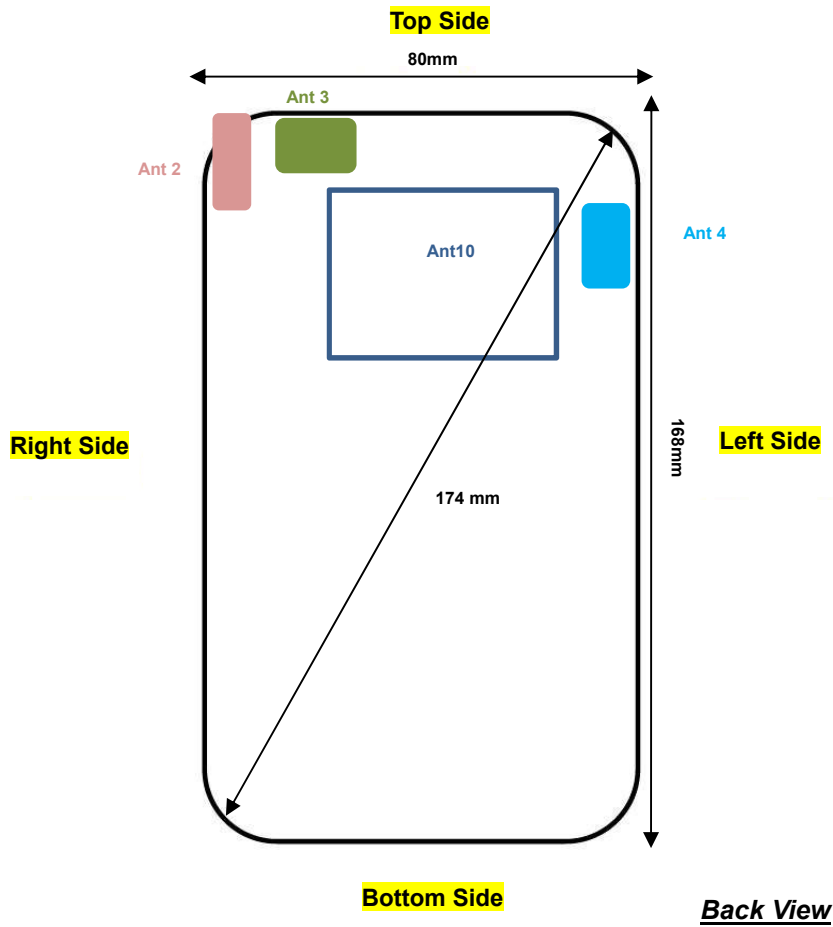


Top Side, Test Separation 0 mm



Back, Test Separation 0 mm

Antenna Location



Antenna	Support Band
Antenna 2	WLAN 2.4GHz Chain 0<TX/RX> Bluetooth <TX/RX>
Antenna 3	WLAN 5GHz&6GHz Chain 0<TX/RX>
Antenna 4	WLAN 2.4GHz Chain 1<TX/RX> WLAN 5GHz&6GHz Chain 1<TX/RX>
Antenna10	NFC<TX/RX>

Distance of the Antenna to the EUT surface/edge						
Antennas	Back	Front	Top Side	Bottom Side	Right Side	Left Side
Antenna 2	≤ 25mm	≤ 25mm	≤ 25mm	>25mm	≤ 25mm	>25mm
Antenna 3	≤ 25mm	≤ 25mm	≤ 25mm	>25mm	≤ 25mm	>25mm
Antenna 4	≤ 25mm	≤ 25mm	≤ 25mm	>25mm	>25mm	≤ 25mm
NFC Antenna	≤ 25mm	≤ 25mm	≤ 25mm	>25mm	≤ 25mm	≤ 25mm

Distance of the Antenna to the EUT surface/edge						
Antennas	Back	Front	Top Side	Bottom Side	Right Side	Left Side
Antenna 2	Yes	Yes	Yes	No	Yes	No
Antenna 3	Yes	Yes	Yes	No	Yes	No
Antenna 4	Yes	Yes	Yes	No	No	Yes
NFC Antenna	Yes	Yes	Yes	No	Yes	Yes

Note: Referring to KDB 941225 D06 v02r01, when the overall device length and width are ≥ 9cm*5cm, the test distance is 10 mm. SAR must be measured for all sides and surfaces with a transmitting antenna located within 25mm from that surface or edge.