



Appendix D. Photographs of EUT and Setup

FCC SAR Test Report

<Photographs of EUT>



EUT1 (Gun Type) – Front View



EUT1 (Gun Type) – Side View



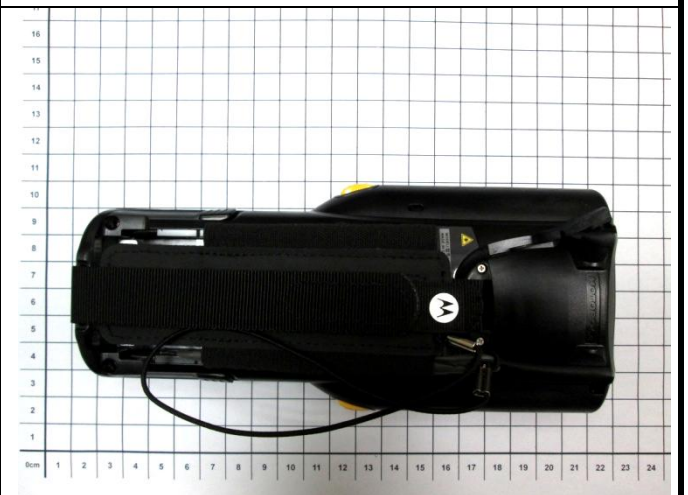
EUT2 (Rotate Type) – Front View



EUT2 (Rotate Type) – Rear View



EUT3 (Straight Type) – Front View



EUT3 (Straight Type) – Rear View



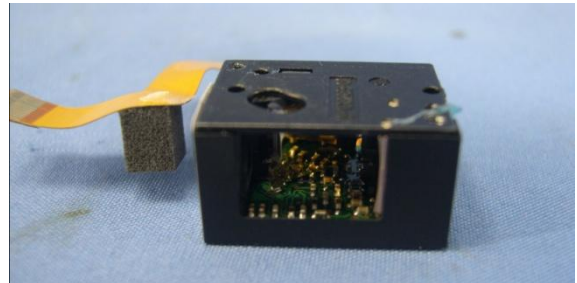
Keypad 1 (48 Key)



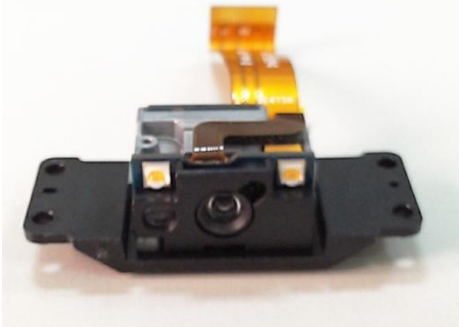
Keypad 2 (38 Key)



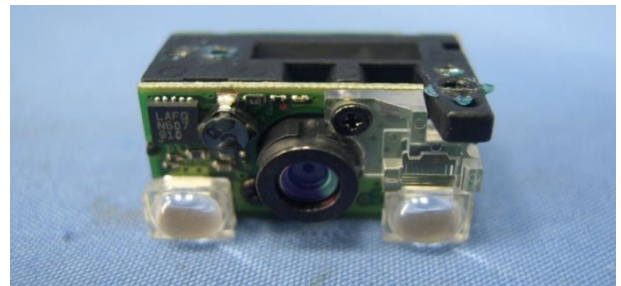
Keypad 3 (28 Key)



Scanner 1 (Model: SE965)









Scanner 2 (Model: SE4750)




Scanner 3 (Model: SE4500)

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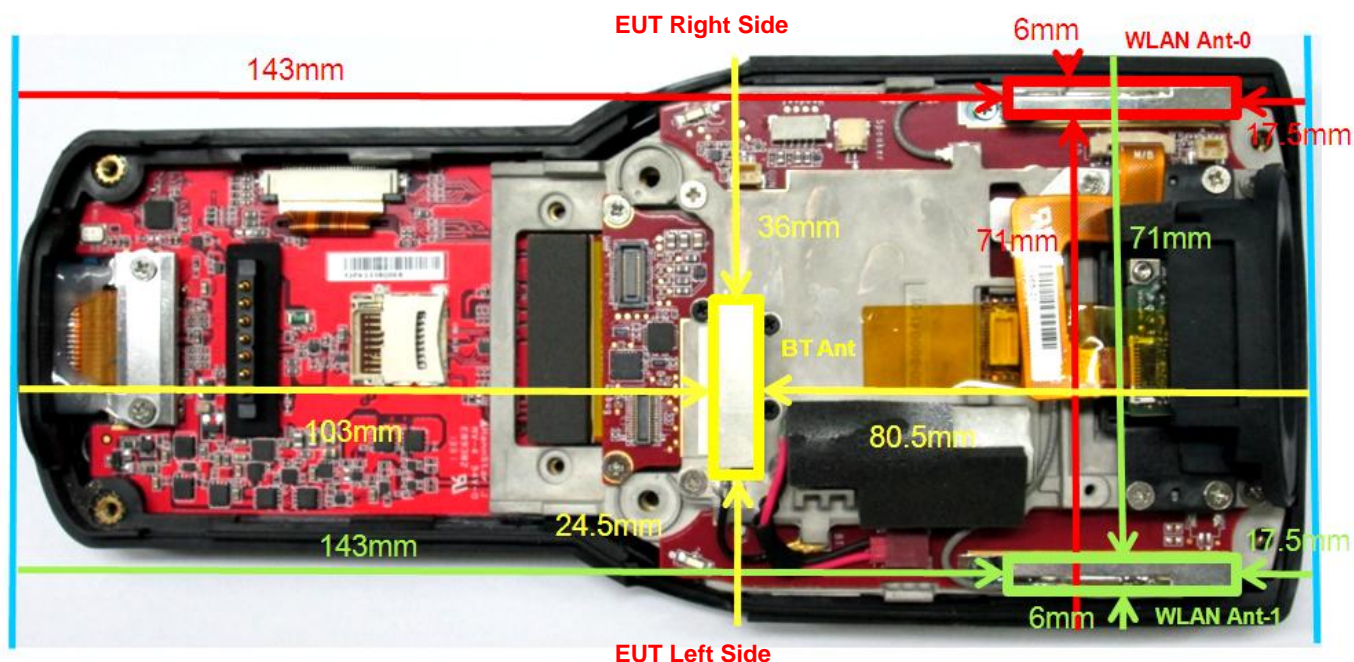
	
<p>Battery 1 (1X Battery) – Length</p>	<p>Battery 1 (1X Battery) – Width</p>
	
<p>Battery 1 (1X Battery) – Depth</p>	<p>Battery 2 (2X Battery) – Length</p>
	
<p>Battery 2 (2X Battery) – Width</p>	<p>Battery 2 (2X Battery) – Depth</p>

	
<p>Holster 1 (Part No.: SG-MC3021212-01R)</p>	
	
<p>Holster 2 (Part No.: 11-69293-01R)</p>	
	
<p>Holster 3 (Part No.: 8710-050005-01R)</p>	

	
Headset (Model: RCH51)	

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<Antenna Location>



<EUT Rear View>

Antenna Spec

For WLAN								
No.	Brand	Model	Antenna Type	Peak Gain(dBi) (with cable loss)	Connector Type	Frequency Range (MHz)	Cable Loss (dB)	Cable Length (mm)
1	Laird	Rot-Main	PIFA	0.95 (2.4G) 5.5 (5G)	Hirose U.FL	2400~2500 4900~5850	0.1~0.15	61 +2/-1
2	Laird	Rot-Aux	PIFA	0.61 (2.4G) 5.89 (5G)	Hirose U.FL	2400~2500 4900~5850	0.1~0.15	23 +2.5/0
3	Laird	Str-Main	PIFA	1.09 (2.4G) 4.65 (5G)	Hirose U.FL	2400~2500 4900~5850	0.1~0.15	61 +2/-1
4	Laird	Str-Aux	PIFA	0.66 (2.4G) 4.19 (5G)	Hirose U.FL	2400~2500 4900~5850	0.1~0.15	23 +2.5/0
5	Laird	Gun-Main	PIFA	1.77 (2.4G) 4.82 (5G)	Hirose U.FL	2400~2500 4900~5850	0.1~0.15	61 +2/-1
6	Laird	Gun-Aux	PIFA	1.61 (2.4G) 5.82 (5G)	Hirose U.FL	2400~2500 4900~5850	0.1~0.15	23 +2.5/0

For WLAN								
No.	Brand	Model	Antenna Type	Peak Gain(dBi) (with cable loss)	Connector Type	Frequency Range (MHz)	Cable Loss (dB)	Cable Length (mm)
1	Aristotle	Rot	PIFA	2.60	IPEX	2400~2480	0.1~0.15	26 ± 0.5
2	Aristotle	Str	PIFA	2.71	IPEX	2400~2480	0.1~0.15	26 ± 0.5
3	Aristotle	Gun	PIFA	3.74	IPEX	2400~2480	0.1~0.15	26 ± 0.5

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<Photographs of SAR Setup>

