

**Test Setup photos for RM-809  
SAR Compliance Test Report**

<b>Test report no.:</b>	SAR_Photo_RM-809_07	<b>Date of report:</b>	2012-01-25
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<b>Tested device:</b>	RM-809		
<b>FCC ID:</b>	QMNRM-809	<b>IC:</b>	661X-RM809
<b>Supplement reports:</b>	FCC_RM-809_06		
<b>Testing has been carried out in accordance with:</b>	<p><b>47CFR §2.1093</b> Radiofrequency Radiation Exposure Evaluation: Portable Devices <b>FCC OET Bulletin 65 (Edition 97-01), Supplement C (Edition 01-01)</b> Evaluating Compliance with FCC Guidelines for Human Exposure to Radiofrequency Electromagnetic Fields</p> <p><b>RSS-102</b> Evaluation Procedure for Mobile and Portable Radio Transmitters with Respect to Health Canada's Safety Code 6 for Exposure of Humans to Radio Frequency Fields</p> <p><b>IEEE 1528 - 2003</b> IEEE Recommended Practice for Determining the Peak Spatial-Average Specific Absorption Rate (SAR) in the Human Head from Wireless Communications Devices: Measurement Technique</p>		
<b>Documentation:</b>	The documentation of the testing performed on the tested devices is archived for 15 years at TCC Nokia.		
<b>Test results:</b>	<p><b>The tested device complies with the requirements in respect of all parameters subject to the test.</b> The test results and statements relate only to the items tested. The test report shall not be reproduced except in full, without written approval of the laboratory.</p>		
<b>Date and signatures:</b>			
<b>For the contents:</b>			

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## 1. SUMMARY OF SAR TEST REPORT

### 1.1 Test Details

Period of test	2011-12-13 to 2012-01-23
SN, HW and SW numbers of tested device	SN: 004402/13/704478/4, HW: 0201, SW: 1600.3007.7740.1145.2, DUT: 16092
Batteries used in testing	BP-3L Sony, DUT: 15778, 15940, 15943, 15944, 16099, 23517 BP-3L LG, DUT: 15781, 15941, 16094, 16098
Headsets used in testing	-
Other accessories used in testing	-
State of sample	Prototype unit
Notes	-

### 1.2 Picture of the Device



## 2. TEST POSITIONS

### 2.1 Wireless Router Configuration

The device was placed in the SPEAG holder using the Nokia spacer and, in sequence, the display side, the back and each of the 4 edges was positioned 10mm away from the flat phantom. The spacer was removed before the start of the measurements.



Photo of the device positioned for WR mode measurement – display facing phantom.  
The spacer was removed before the start of the measurements.



Photo of the device positioned for WR mode measurement – back facing phantom.  
The spacer was removed before the start of the measurements.

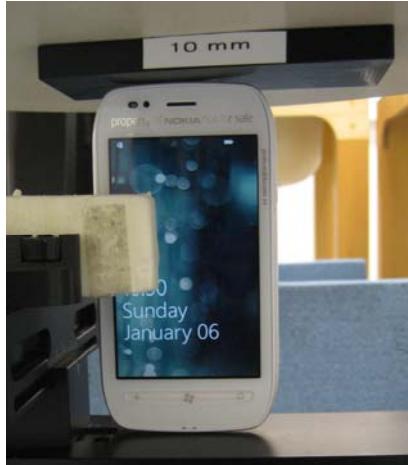


Photo of the device positioned for WR mode measurement – top edge facing phantom.  
The spacer was removed before the start of the measurements.

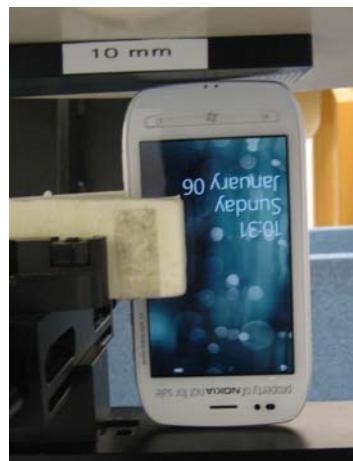


Photo of the device positioned for WR mode measurement – bottom edge facing phantom.  
The spacer was removed before the start of the measurements.



Photo of the device positioned for WR mode measurement – left edge facing phantom.  
The spacer was removed before the start of the measurements.

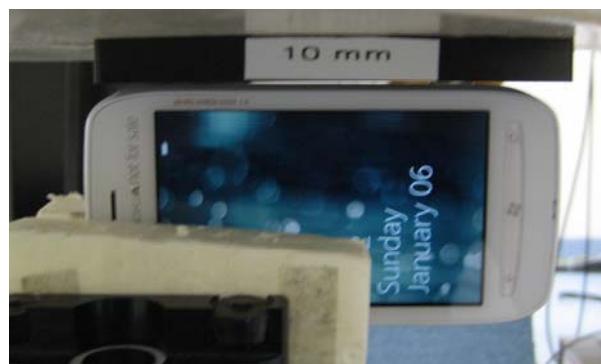


Photo of the device positioned for WR mode measurement – right edge facing phantom.  
The spacer was removed before the start of the measurements.