

**Test Setup photos for RM-609
SAR Compliance Test Report**

Test report no.:	SAR_Photo_RM-609_07	Date of report:	2011-02-22
Template version:	16.1	Number of pages:	5
Testing laboratory:	TCC Nokia Salo Laboratory P.O.Box 86 Joensuunkatu 7H / Kiila 1B FIN-24101 SALO, FINLAND Tel. +358 (0) 7180 08000 Fax. +358 (0) 7180 45220	Client:	Nokia Corporation Nokia House Summit Avenue, Southwood FARNBOROUGH HAMPSHIRE GU14 0NG UK Tel. +44 1252 866000 Fax. +44 1252 866001
Responsible test engineer:	Virpi Tuominen	Product contact person:	Simon Read
Measurements made by:	Heikki Haloila, Janne Hirsimäki, Alina Tähkäpää		
Tested device:	RM-609		
FCC ID:	QFXRM-609	IC:	661Z-RM609
Supplement reports:	FCC_RM-609_12		
Testing has been carried out in accordance with:	<p>47CFR §2.1093 Radiofrequency Radiation Exposure Evaluation: Portable Devices FCC OET Bulletin 65 (Edition 97-01), Supplement C (Edition 01-01) Evaluating Compliance with FCC Guidelines for Human Exposure to Radiofrequency Electromagnetic Fields</p> <p>RSS-102 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>IEEE 1528 - 2003 IEEE Recommended Practice for Determining the Peak Spatial-Average Specific Absorption Rate (SAR) in the Human Head from Wireless Communications Devices: Measurement Technique</p>		
Documentation:	The documentation of the testing performed on the tested devices is archived for 15 years at TCC Nokia.		
Test results:	<p>The tested device complies with the requirements in respect of all parameters subject to the test. 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>		

Date and signatures:

For the contents:

SAR Report
SAR_Photo_RM-609_07
Applicant: Nokia Corporation

Type: RM-609

Copyright © 2011 TCC Nokia

CONTENTS

1. SUMMARY OF SAR TEST REPORT.....	3
1.1 TEST DETAILS.....	3
1.2 PICTURE OF THE DEVICE.....	3
2. TEST POSITIONS	3
2.1 WIRELESS ROUTER CONFIGURATION.....	3

1. SUMMARY OF SAR TEST REPORT

1.1 Test Details

Period of test	2011-02-02 to 2011-02-16
SN, HW and SW numbers of tested device	SN: 004402/13/328308/9, HW: 3000, SW: 020.017 DUT: 15372
Batteries used in testing	BP-4L Sony, DUT: 15361, 15362, 15363, 15364, 15365, 15366 BP-4L LG, DUT: 15368, 15369, 15370
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.

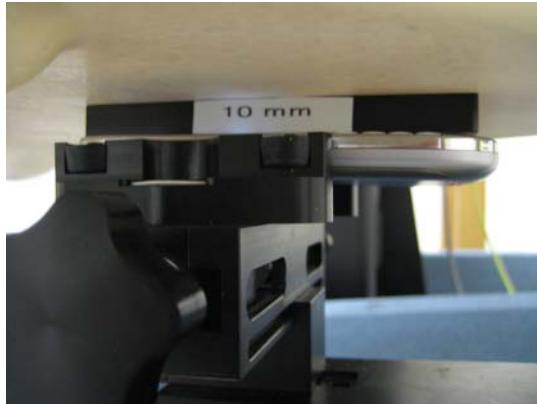


Photo of the device positioned for WR mode measurement – display facing phantom.
The spacer was removed before the start of the measurements.

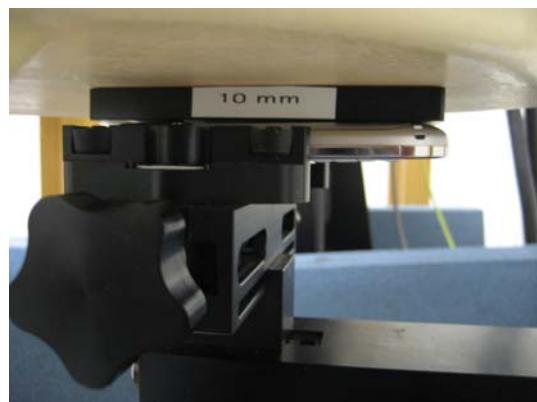


Photo of the device positioned for WR mode measurement – back facing phantom.
The spacer was removed before the start of the measurements.



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.