

Service Schematics

NOKIA N91

Introduction

Exploded view and component disposa

IMPORTANT:

This document is intended for use by authorized NOKIA service centers only.

"Service Schematics" was created with focus on customer care.
The purpose of this document is to provide further technical repair information for NOKIA mobile phones on Level 3/4 service activities.
It contains additional information such as e.g. "Component finder".
The "Signal overview" page gives a good and fast overview about the most important signals and voltages on board.
Having process time and improving the repair quality is the aim of this document.
It is to be used additionally to the service manual and other training
over service information such as Service Bulletins.

All measurements were made using following equipment:

Nokia repair SW	: Phoenix version 2005.04.4.1.20
Oscilloscope	: Fluke PM 1385A/B
Spectrum Analyzer	: Advantest R3162 with an analog probe
RF-Generator / GSM Tester	: Rhode & Schwarz CMU 200
Multimeter	: Fluke 75 Series II

While every endeavor has been made to ensure the accuracy of this document, some errors may exist. If the reader finds any errors, NOKIA shall be notified in writing.

Please send E-Mail to: training.succ@nokia.com

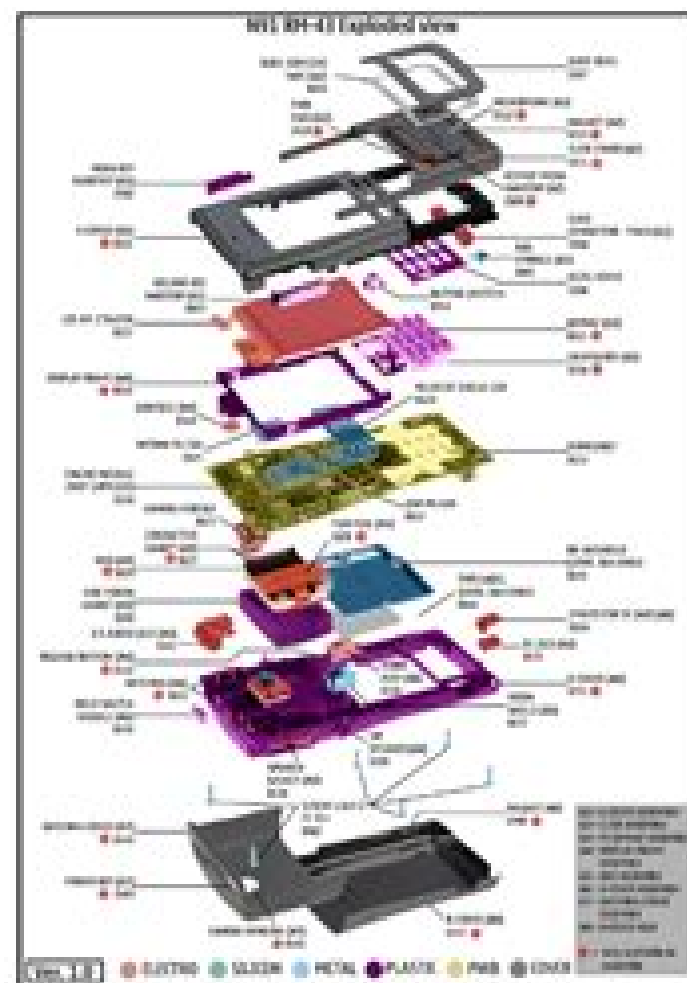
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RM-43



Table of Contents	Page
Front page	1
System connector	2
RF-IC	3
Camera	4
RAM, ROM, Memory	5
OS, Memory, Camera, HDD	6
WLAN, BT	7
FM-radio, Audio-DAC	8
UI	9
RF-part	10
Signal overview	11
Component finder	12



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Table of Contents Nokia N91 User Guide

1. Understanding the eBook Nokia N91 User Guide
 - The Rise of Digital Reading Nokia N91 User Guide
 - Advantages of eBooks Over Traditional Books
2. Identifying Nokia N91 User Guide
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Nokia N91 User Guide
 - User-Friendly Interface
4. Exploring eBook Recommendations from Nokia N91 User Guide
 - Personalized Recommendations
 - Nokia N91 User Guide User Reviews and Ratings
 - Nokia N91 User Guide and Bestseller Lists
5. Accessing Nokia N91 User Guide Free and Paid eBooks

- Nokia N91 User Guide Public Domain eBooks
- Nokia N91 User Guide eBook Subscription Services
- Nokia N91 User Guide Budget-Friendly Options
- 6. Navigating Nokia N91 User Guide eBook Formats
 - ePub, PDF, MOBI, and More
 - Nokia N91 User Guide Compatibility with Devices
 - Nokia N91 User Guide Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Nokia N91 User Guide
 - Highlighting and Note-Taking Nokia N91 User Guide
 - Interactive Elements Nokia N91 User Guide
- 8. Staying Engaged with Nokia N91 User Guide
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Nokia N91 User Guide
- 9. Balancing eBooks and Physical Books Nokia N91 User Guide
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Nokia N91 User Guide
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Nokia N91 User Guide
 - Setting Reading Goals Nokia N91 User Guide
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Nokia N91 User Guide
 - Fact-Checking eBook Content of Nokia N91 User Guide
 - Distinguishing Credible Sources
- 13. Promoting Lifelong Learning
 - Utilizing eBooks for Skill Development

- Exploring Educational eBooks

14. Embracing eBook Trends

- Integration of Multimedia Elements
- Interactive and Gamified eBooks

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