

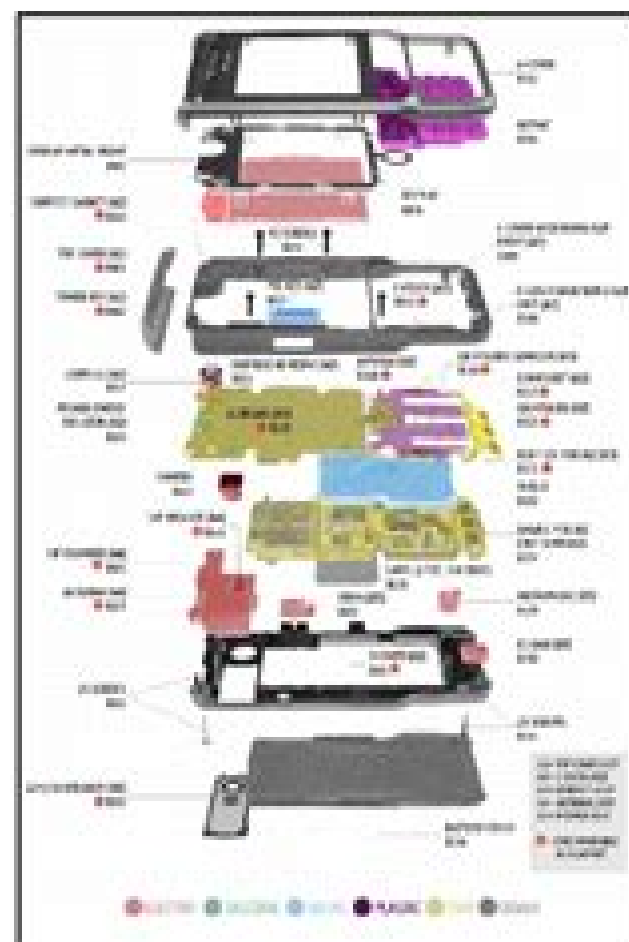
Service Schematics

Introduction

NOKIA 3230 RM-51



Exploded view and component disposal



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 3rd service activities.
It contains additional information such as e.g. "Component finder",
"Frequency band table" or "Antenna switch table".
The "Signal reference" page gives a good and fast overview about the most important signals and voltages on board.
Saving precise 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
or service information such as Service Bulletins.

All measurements were made using following equipment:

Radio repair kit	• Firmware version: 2004.05.4.75
Service manual	• Fuse RM-51000/0
Spectrum analyzer	• Advanced R3102 with an analog probe
RF generator / GSM tester	• Mode & software CM2 200
Multimeter	• Fuse T1 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 should be notified in writing.

Please send E-mail to: support@nokia.com

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Nokia Firewall, VPN, and IPSO Configuration Guide Andrew Hay, Keli Hay, Peter Giannoulis, 2009-02-07 While Nokia is perhaps most recognized for its leadership in the mobile phone market they have successfully demonstrated their knowledge of the Internet security appliance market and its customers requirements Chris Christiansen Vice President Internet Infrastructure and Security Software IDC Syngress has a long history of publishing market leading books for system administrators and security professionals on commercial security products particularly Firewall and Virtual Private Network VPN appliances from Cisco Check Point Juniper SonicWall and Nokia see related titles for sales histories The Nokia Firewall VPN and IPSO Configuration Guide will be the only book on the market covering the all

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some quick fix solution managers lack a precise understanding of how to handle such potentially explosive situations

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