

Service Schematics

Introduction

Important

This document is intended for use by authorized 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 in local fix service activities.
It contains additional information such as e.g. "Component Index",
"Frequency band table" or "Antenna switch table".
The "Signal overview" page gives a good and fast overview about the most important signals and voltages on board.
Saving 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
or service information such as Service Bulletin.

All measurements were made using following equipment:

Nokia repair kit	Phone version 2005.06.01.00
Capacitor	Fluke PM 3304/5
Spectrum Analyzer	Advanced K1012 with an analog probe
Bit Generator/PSM Tester	Wave & Software (PW 20)
Multimeter	Fluke 73 Series2

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.

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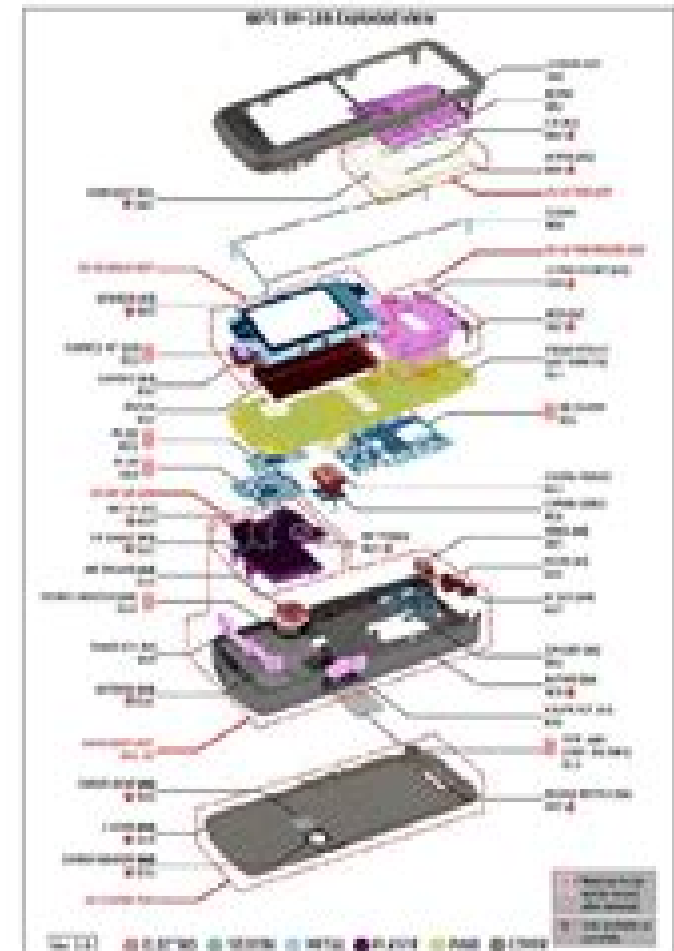
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Exploded view and component disposal



Nokia Manual

**Keijo Haataja, Konstantin
Hyppönen, Sanna Pasanen, Pekka
Toivanen**

Nokia Manual:

Usability von Produkten und Anleitungen im digitalen Zeitalter Gertrud Grünwied, 2017-01-12 Technische Produkte können nur erfolgreich sein wenn die Gebrauchstauglichkeit die Usability frühzeitig im Entwicklungsprozess geplant und in allen Produktphasen verankert wird Dies betrifft smarte Geräte Softwareprodukte Webanwendungen und Apps genauso wie komplexe und umfangreich dokumentierte Maschinen Fahrzeuge und Systeme In ihrem Buch vermittelt Gertrud Grünwied eine ganzheitliche Sicht auf intuitiv bedienbare Produkte und deren Anleitungen Sie bietet das relevante Know how zu User Centered Design und eine Übersicht zur Auswahl von Usability Methoden Usability Maßnahmen beschreibt sie schrittweise von der Planung der Durchführung und Auswertung bis zur Optimierung von Produkt und Anleitung Der Praxisteil präsentiert Fallstudien für Anleitungen mit und ohne Produkt sowie für eine Dienst App im Internet außerdem eine Betrachtung zu Kosten Nutzen und Implementierungszeitpunkt von Usability Methoden Die dargestellten Usability Maßnahmen erstrecken sich nicht nur auf das technische Produkt selbst sondern auch auf die Nutzungssituation und die smarte Benutzerinformation zum Beispiel das Nachschlagen in der Bedienungsanleitung zur Fehlerbehebung Dokumentations Apps zum Kennenlernen von Systemfunktionen oder das Benutzen und Lernen anhand einer Produktsimulation per Video Tutorial oder Animation Damit richtet sich das Buch an alle Mitarbeiter produzierender Unternehmen und ihrer Dienstleister die an Usability Aspekten beteiligt sind Produktmanager Entwickler IT Spezialisten Designer Technische Redakteure und Mitarbeiter in Schulung und Service aber auch an Studierende der Informatik und Ingenieurwissenschaften einschließlich Technischer Redaktion und Kommunikation Inhalt Anforderungen an Usability von Produkten und Anleitungen 40 Prozesse und Planung Nutzer und Nutzungsforschung Gestaltung Evaluation Anwenden der Methoden und ihre Wirtschaftlichkeit Fallstudien Software Tools und Normen **Instructors Manual, Volume I-Chapters 1-10** Bovee, 2002-01-21 **The Best Damn Firewall Book**

Period Syngress, 2003-10-16 This book is essential reading for anyone wanting to protect Internet connected computers from unauthorized access Coverage includes TCP IP setting up firewalls testing and maintaining firewalls and much more All of the major important firewall products are covered including Microsoft Internet Security and Acceleration Server ISA ISS BlackICE Symantec Firewall Check Point NG and PIX Firewall Firewall configuration strategies and techniques are covered in depth The book answers questions about firewalls from How do I make Web HTTP work through my firewall To What is a DMZ and why do I want one And What are some common attacks and how can I protect my system against them The Internet's explosive growth over the last decade has forced IT professionals to work even harder to secure the private networks connected to it from erecting firewalls that keep out malicious intruders to building virtual private networks VPNs that permit protected fully encrypted communications over the Internet's vulnerable public infrastructure The Best Damn Firewalls Book Period covers the most popular Firewall products from Cisco's PIX Firewall to Microsoft's ISA Server to CheckPoint NG and all the components of an effective firewall set up Anything needed to protect the perimeter of a network

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Mobile Python Jürgen Scheible, Ville Tuulos, 2008-02-28 Mobile Python is the introduction of Python programming language to the mobile space This practical hands on book teaches readers how to realize their application ideas on the Symbian OS Programming on the Symbian mobile platform has been difficult and time consuming in the past This innovative new title will remedy this problem Chapters deal with topics that are based on Python S60 features and presented in an order that lets the user learn first the simple to code ones and then increasing in complexity

Technics Nicholas Baer, Annie Oever, 2025-10-01 Featuring 28 leading international media scholars Technics rethinks technology for the contemporary digital era with cutting edge theoretical historiographical and methodological interventions The volume s contributors explore the ideas of Walter Benjamin Ursula Le Guin Bernhard Siegert Gilbert Simondon and Sylvia Wynter in conjunction with urgent questions concerning algorithmic media digital infrastructures generative AI and geoengineering An expansive collection of writings on media technologies in the digital age Technics is an essential resource for students and scholars of film and media studies digital humanities science and technology studies and the philosophy of technology

CAFM-Handbuch Michael May, 2018-09-10 Der effektive Einsatz der Informationstechnologie im Facility Management stellt eine große Herausforderung dar In dem Handbuch finden Nutzer erstmals systematisch alle Aspekte gebündelt die bei der Einführung einer Computer Aided Facility Management Software zu beachten sind Bedeutung Einsatzbereiche und Prozesse sowie neue Modelle zur Wirtschaftlichkeitsbetrachtung werden erörtert Neu in der 3 Auflage aktuelle Entwicklungen wie Webservices und moderne Integrationsansätze Der Band bietet viele Praxisbeispiele und Tipps

FCC Record United States. Federal Communications Commission, 2013

E-payment Margaret Tan, 2004 The volume of payments handled electronically has increased dramatically in recent years as have liquidity volatility and the amount of money flows across borders This important global trend works together with a growing integration in corporate business processes and a convergence in network architecture as e payment of all kinds moves to Internet protocol systems The net result is a new e payment landscape that presents daunting challenges on many levels as well as exciting opportunities for banks businesses and governments Consumer and citizen interests are also at stake This book takes a unique wholly integrated look at the e payment landscape understanding the way that existing systems are being stretched and challenged Credit card systems are extended to facilitate Internet based eCommerce Consumers are becoming accustomed to using their stored value mass transit cards to make payments for goods and services Corporations put pressure on banks to integrate business information into their electronic payment processes New non financial players emerge holding important floats and many of these players are challenging for key parts of the banking franchise This bo

Empire of the Sum Keith Houston, 2023-08-22 A New York Times Book Review Editors Choice A lively entertaining history New York Times Book Review Editors Choice The hidden history of the pocket calculator a device that ushered in modern mathematics helped build the atomic bomb and went with us to the moon and the mathematicians designers and inventors who brought it to life Starting with hands abacus and slide rule humans have always reached for tools to simplify math Pocket sized calculators ushered in modern mathematics helped build the atomic bomb took us to the bottom of the ocean and accompanied us to the moon The pocket calculator changed our world until it was supplanted by more modern devices that in a cruel twist of irony it helped to create The calculator is dead long live the calculator In this witty mathematic and social history Keith Houston transports readers from the nascent economies of the ancient world to World War II where a Jewish engineer calculated for his life at Buchenwald and into the technological arms race that led to the first affordable electronic pocket calculators At every turn Houston is a scholarly affable guide to this global history of invention Empire of the Sum will appeal to math lovers history buffs and anyone seeking to understand our trajectory to the computer age

Mobile Applikationen 1 Philipp Maske, 2012-02-14 Die Mobilisierung unserer Gesellschaft trifft auf zahlreiche Entwicklungsprojekte mobiler Applikationen die zun chst enthusiastisch begonnen wurden letztlich aber gescheitert sind Am Beispiel des Mobile Learning stellt Philipp Maske in diesem zweib ndigen Werk heraus dass Entwicklungsprozesse mobiler Applikationen von einem bisher unerforschten interdisziplin ren Wirknetzwerk der Dimensionen konomie Technologie und Didaktik beeinflusst werden Basierend auf diesem Wirknetzwerk wird ein Vorgehensmodell als Instrument der gestaltungsorientierten Wirtschaft konstruiert dessen N tzlichkeit anhand einer Fallstudienimplementierung bewertet wird

, **Nokia Smartphone Hacks** Michael Juntao Yuan, 2005-07-25 Nokia s smartphones pack a powerful computer into a very small space Unlike your desktop or laptop your smallest computer can be connected to the Internet all the time and can interact with the world around it through its camera voice recognition and its traditional phone keypad Nokia smartphones combine these features with impressive storage options and a host of networking protocols that make this smallest computer the only thing a road warrior truly needs If you re still cracking open your laptop or pining for your desktop while you re on the road you haven t begun to unlock your Nokia s full potential Nokia Smartphone Hacks is dedicated to tricking out your smartphone and finding all the capabilities lurking under the surface Learn how to Unlock your phone so that you can use it with any carrier Avoid and recover from malicious mobile software Watch DVD movies on the phone Use the phone as a remote control Use the phone as a data modem for your notebook Check your email and browse the web Post to your weblog from your phone Record phone conversations Choose mobile service plans Transfer files between the phone and your computer Whether you want to use your smartphone as your lifeline while you re on the road or you re just looking for a way to make the most of the time you spend waiting in lines you ll find all the user friendly tips tools and tricks you need to become massively productive with your Nokia smartphone With Nokia Smartphone Hacks you ll unleash the full power of

that computer that's sitting in your pocket purse or backpack

A Strategic Guide to Technical Communication - Second Edition (US) Heather Graves, Roger Graves, 2012-05-23 A Strategic Guide to Technical Communication incorporates useful and specific strategies for writers to enable them to create aesthetically appealing and usable technical documentation. These strategies have been developed and tested on a thousand students from a number of different disciplines over twelve years and three institutions. The second edition adds a chapter on business communication, reworks the discussion on technical style, and expands the information on visual communication and ethics into free-standing chapters. The text is accompanied by a passcode-protected website containing materials for instructors: PowerPoint lectures, lesson plans, sample student work, and helpful links.

[CheckPoint NG VPN 1/Firewall 1](#) Syngress, 2003-05-11 Check Point Software Technologies is the worldwide leader in securing the Internet. The company's Secure Virtual Network (SVN) architecture provides the infrastructure that enables secure and reliable Internet communications. Check Point recently announced a ground-breaking user interface that meets the industry's next-generation Internet security requirements, including simplified security management for increasingly complex environments. Built upon Check Point's Secure Virtual Network (SVN) architecture, the Next Generation User Interface revolutionizes the way security administrators define and manage enterprise security by further integrating management functions into a security dashboard and creating a visual picture of security operations. The Next Generation User Interface delivers unparalleled ease of use, improved security, and true end-to-end security management. Check Point's revenues have more than doubled in each of the last two years while capturing over 50% of the VPN market and over 40% of the firewall market, according to IDC Research. The explosive growth of the company is further evidenced by over 29,000 IT professionals becoming Check Point Certified so far. This book will be the complimentary to Syngress' best-selling Check Point Next Generation Security Administration, which was a foundation-level guide to installing and configuring Check Point NG. This book will assume that readers have already mastered the basic functions of the product and they now want to master the more advanced security and VPN features of the product. Written by a team of Check Point Certified Instructors, the most prestigious Check Point certification, this book will provide readers with a complete reference book to Check Point NG and advanced case studies that illustrate the most difficult-to-implement configurations. Although not a Study Guide, this book will cover all of the objectives on Check Point's CCSE Exam. The reader will learn to design and configure a Virtual Private Network (VPN). The reader will learn to configure Check Point NG for High Availability (HA), which is the ability of a system to perform its function continuously without interruption for a significantly longer period of time than the reliabilities of its individual components would suggest. The reader will learn to use SecureUpdate, which allows them to perform simultaneous secure enterprise-wide software updates.

A Strategic Guide to Technical Communication - Second Edition (Canadian) Heather Graves, Roger Graves, 2011-12-20 A Strategic Guide to Technical Communication incorporates useful and specific strategies for writers to create aesthetically appealing and usable technical documentation. These

strategies have been developed and tested on a thousand students from a number of different disciplines over twelve years and three institutions The second edition adds a chapter on business communication reworks the discussion on technical style and expands the information on visual communication and ethics into free standing chapters Particular attention is paid throughout to the needs of Canadian students

BlackBerry For Dummies Robert Kao,Dante Sarigumba,2010-05-27 Get the most juice out of your BlackBerry handheld Feature rich and complex the BlackBerry is the number one smartphone in the corporate world is among the most popular handhelds for business users This new and updated edition includes all the latest and greatest information on new and current BlackBerry mobile devices Covering a range of valuable how to topics this helpful guide explores the BlackBerry s most useful features techniques for getting the most out of your BlackBerry and practical information about power usage Covers all aspects of the number one smartphone in the corporate world the BlackBerry Reviews managing appointments creating a To Do list getting online using e mail and taking photos Shares navigation tips and shortcuts as well as essential applications for the BlackBerry Addresses power usage and consumption Advises on how to take advantage of the expandable memory In addition BlackBerry For Dummies 4th Edition explains business tools games and great sites that deliver what you need for your BlackBerry when you need it

VoIP Technology: Applications and Challenges Tamal Chakraborty,Iti Saha Misra,Ramjee Prasad,2018-08-03 This book offers an accessible introduction and practical guide to Voice over Internet Protocol VoIP technology providing readers with the know how to solve the problems encountered in applying VoIP technology across all types of network It incorporates the latest research findings and brings readers up to date with the challenges that are faced by researchers developing novel applications of VoIP The authors discuss the general architecture of VoIP technology along with its application and relevance in conventional and emerging wireless communication networks including Wireless Local Area Networks WLANs Worldwide Interoperability for Microwave Access WiMAX Long Term Evolution LTE and Cognitive Radio Networks The book also includes Quality of service QoS studies under dynamic and unpredictable network conditions which examine the reliability of both legacy systems And the upcoming pervasive computing systems Further it explains how the heuristic based learning algorithms that are used in VoIP communications may help develop today s technology in the area of autonomous systems This book is a valuable source of information for academics and researchers as it provides state of the art research in VoIP technology It is also of interest to network designers application architects and service providers looking for a coherent understanding of VoIP across a wide range of devices network applications and user categories

BlackBerry Bold For Dummies Dante Sarigumba,Robert Kao,2009-09-22 Set up your BlackBerry Bold get online get organized and manage your life The BlackBerry is the number one smartphone in the corporate world Feature rich and complex the Bold is among the most popular handhelds for business users BlackBerry Bold For Dummies covers the GPS Wi Fi mobile streaming HSDPA network speed Media Sync and dozens of other features that make BlackBerry Bold the 1 choice of workers on the go Shows how to

use the QWERTY keyboard and send and receive e mail and PIN to PIN messages Explains how to manage your calendar appointments and contacts on the Bold Provides tips on taking photos making phone calls using the Media Player and surfing the Web Covers interconnecting applications syncing with your desktop and getting where you re going using BlackBerry Maps and GPS Includes practical information about power usage as well as tips on navigating the Bold interface Demonstrates using the enhanced BlackBerry Messenger feature to instant message chat with groups check availability of your contacts and track delivery of your messages Whether you re new to the BlackBerry family or are upgrading from an earlier BlackBerry model you ll discover that BlackBerry Bold For Dummies helps you get more done and have more fun with your BlackBerry Bold

Bluetooth Security Attacks Keijo Haataja,Konstantin Hyppönen,Sanna Pasanen,Pekka Toivanen,2013-10-28 Bluetooth technology has enjoyed tremendous success and it s now employed in billions of devices for short range wireless data and real time audio or video transfer In this book the authors provide an overview of Bluetooth security They examine network vulnerabilities and provide a literature review comparative analysis of recent security attacks They analyze and explain related countermeasures including one based on secure simple pairing and they also propose a novel attack that works against all existing Bluetooth versions They conclude with a discussion on future research directions The book is appropriate for practitioners and researchers in information security in particular those engaged in the design of networked and mobile devices

Emerging Intelligent Technologies in Industry Dominik Ryżko,Piotr Gawrysiak,Henryk Rybinski,Marzena Kryszkiewicz,2011-08-20 Intelligent technologies are the essential factors of innovation and enable the industry to overcome technological limitations and explore the new frontiers Therefore it is necessary for scientists and practitioners to cooperate and inspire each other and use the latest research results in creating new designs and products The idea of this book came out with the industrial workshop organized at the ISMIS conference in Warsaw 2011 The book covers several applications of emerging intelligent technologies in various branches of the industry The contributions describe modern intelligent tools algorithms and architectures which have the potential to solve real problems experienced by practitioners in various industry sectors We hope this volume will show new directions for cooperation between science and industry and will facilitate efficient transfer of knowledge in the area of intelligent information systems

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