



# Acer Aspire 5551 Disassembly Guide

**Mark Steyvers**

A red circular graphic with a gradient, appearing as a partial circle or a stylized arrow pointing to the right, located to the right of the author's name.

## **Acer Aspire 5551 Disassembly Guide:**

PC Magazine ,1996-12      D.i.y. Laptop Repair Garry Romaneo,2011-10-22 This book will educate you on the Correct Process of Repairing The Entire Laptop Including and concentrating more on Motherboard Repair Instruction Screen Repairing Component Level Diagnosing and Repairing This is the 3rd Book Released By Author Garry Romaneo The Worlds Leading Laptop Repair Technician Author and Consultant The book will take you through the laptops disassembly process Explaining in detail how to disassemble all laptops You will then be taught all about Liquid Spills to Laptops What to do What not to do How to Remove Liquid and How To Repair Any Damage from Liquid to parts or components You will be shown all the various tools to be used in laptop repair both hand tools and electronic tools explained This book will then explain the entire upper end repairing techniques Replacing screens how to then it will show you in great detail how to disassembly the screen and repair or replace the LCD ccfl Bulb the book will also discuss LED screens You will be taught step by step how to solder a motherboard whether it is the components or the dc jack The DC Jack Repair Desoldering instructions are included Most importantly this book will teach you laptop motherboard repairing techniques Learn to identify the parts and components on the motherboard learn component replacement motherboard testing techniques and more This book also includes the authors Patented Copyrighted and Trademarked Laptop Video Chip GPU Motherboard Online Repair instruction There is alot more included Part Identification Hard Drive Failure Issues etc so check it out now Going Above And Beyond CompTia A Certification      Mastering PC & Laptop Repair Atif Shahzad Khan,2023-09-25 Unlock the Power of DIY Technology Repair In a world increasingly reliant on computers and laptops knowing how to troubleshoot and repair these essential devices is a valuable skill Mastering PC Laptop Repair A Comprehensive Guide is your essential companion on the journey to becoming a tech savvy troubleshooter Whether you re a curious enthusiast a budding technician or simply looking to save money on costly repairs this comprehensive guide takes you from novice to expert in the art of PC and laptop repair What You ll Discover Foundations of Hardware and Software Demystify the inner workings of PCs and laptops from CPU to BIOS RAM to drivers and beyond Advanced Troubleshooting Dive deep into diagnostic techniques and strategies to identify and fix complex hardware and software issues Building Your Own PC Unleash your inner builder with a step by step guide to constructing your custom computer from scratch Starting a PC Repair Business Learn how to turn your passion for repair into a thriving business from legal considerations to effective marketing Efficiency and Customer Relations Streamline your repair process provide exceptional customer service and build lasting relationships with clients Future Trends Explore emerging technologies and challenges in the ever evolving world of PC and laptop repair Packed with practical advice real life case studies troubleshooting flowcharts and quick reference guides this ebook equips you with the knowledge and skills to conquer technology issues like a pro Say goodbye to costly repair bills and hello to a world of tech savvy confidence Mastering PC Laptop Repair A Comprehensive Guide empowers you to become the go to expert for all your technology needs

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Laptop,2018-03-01 This book is made for laptop technicians either beginners or who are learning to repair laptops and want to learn more about everything related to laptop repair Equipped with a component recognition guide contained in the laptop how to measure each component and how to repair the laptop based on schematic **Computer Service and Repair**

Richard M. Roberts,2002-04 Computer Service and Repair presents the most up to date information in the rapidly changing world of computers and their software The text teaches the practices and principles needed to pass the A Certification exam as well as to build upgrade and troubleshoot your personal PC The text is written for students with limited or no PC technical experience as well as for PC technicians with limited formal training Each chapter covers the latest in hardware and software as well as legacy items that may be found in the field Chapters cover all the major areas of the PC an additional three chapter section is devoted to networking Laboratories are found in both the text and the Laboratory Manual for the important hands on training needed for this field This textbook is an ideal starting point for anyone who wishes to enter the field of PC repair and support **Upgrading and Repairing Laptops** Scott Mueller,2004 Beyond cutting edge Mueller goes where no

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web i will share with you the schematic for this project and the gerber files in case you want to order this same pcb and start making tests with it all the links are below so guys what do you think will this pcb be capable of detecting metal and if yes how good is it so let s get started

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web the metal detector s coil is made of 70 turns of enamelled copper with dia 0 25mm on a 5cm dia former another simple metal detector circuit this circuit is identical to fig 7 above and the metal detector in 200 transistor circuits another simple metal detector circuit simple metal detector using a tapped coil

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frequency first the radio and the circuit are placed close

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web the circuit can sense a soda can at a depth of six inches and metal pipes at an even greater distance the unit is powered by two 9v batteries in series the detector has a current draw of approximately 9 ma at 18 vdc as a result the batteries should last a long time figure 1 four transistor metal detector schematic theory

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a metal detector can be used at airports in theatres or elsewhere it is used to detect someone holding a metal arms etc to protect citizens we will develop a basic detector circuit in this project