

# Download Power Mac G5 Troubleshooting Guide

Page 15 Power button Press this button to turn on your Power Mac G5, put it to sleep, or wake it from sleep. To restart your computer, press and hold this button for approximately 5 seconds until the computer turns off, then press it again to turn the computer on.

**Power Mac G5 Repair.** The PowerMac G5 is a desktop computer first produced in 2003 by the Apple Corporation. This guide will review the repair process of an Apple PowerMac G5 model number A1047 EMC 2061 from 2004. It was discontinued in 2006 as part of the Intel switch first to developers then consumers.

**Power Mac G5 (A1177)** This is an official Powerbookmedic.com take-apart guide for the Power Mac G5. Parts Tools.

1. Introduction
2. Side Case Fan Removal
3. Hard Drive Removal
4. Optical Drive Removal
5. Speaker Removal
6. Removing the Video Card
7. RAM Removal
8. Setting Up Your Power Mac G5

Your Power Mac G5 is designed so that you can set it up quickly and start using it right away. Follow the steps on the next few pages to set up your Power Mac G5. Before you begin, remove any protective film from the outside of your computer and from the inside of the side panel.

**Question: Q: Power Mac G5 firmware update & pdf manual?** ok, I've got this "new" G5 (1.6 GHz, uniprocessor, 1 GB Ram - but more on this later) and I've tried to update the firmware to 5.1.5f2 booting with Tiger from a firewire external hd (the internal hd has Leopard, updated to 10.5.8 and to the latest everything else).

**status light when you turn on the computer, see Chapter 4, "Troubleshooting," on page 69.**

**Adjusting Your Display** To adjust the settings for your display, choose Apple (K) > System Preferences and click Displays. For information about troubleshooting your display, see "Problems With Your Display" on page 72.

The Power Macintosh G5 "Quad Core" (2.5), along with the Power Macintosh G5 Dual Core (2.0) and Power Macintosh G5 Dual Core (2.3), are the first and last Power Macintosh G5 models to use dual core PowerPC 970MP (G5) processors, which have two independent processor "cores" on a single silicon chip. Although Mac fans might find it hard to believe, the dual 2.5-GHz Power Mac G5 does indeed exist. The new top-end Power Mac was officially unveiled in June, but only a few of them have trickled ...

The problems mentioned in this section relate to troubleshooting problems with the display connections and video processing of the Apple PowerMac G5. This section assumes the computer turns on, as indicated by drive and fan noise, it just is not displaying an image on the monitor.

For answers to all your Power Mac G5 questions, see the Power Macintosh G5 Q&A. Also see: Currently Shipping Macs & Ultimate Mac Comparison . Click the triangle to the left of a system to open "Quick Specs" -- identifiers and basic configuration details -- and click on the name or image for complete specifications.