

# Your Laptop: Repair Or Replace

Laptop Repair: Don't Let This Happen To You #shorts #laptoprepair #pc - Laptop Repair: Don't Let This Happen To You #shorts #laptoprepair #pc by Parts-People Dell Laptop Experts 449,170 views 10 months ago 56 seconds – play Short - This time, I have **a**, 15-inch Dell XPS to **repair**, and using **my**, USB-C power meter, I tried the two ports on one side and saw that it ...

Best Laptop Upgrade! #pcrepair #computerrepair #laptoprepair #laptop #pc #repair - Best Laptop Upgrade! #pcrepair #computerrepair #laptoprepair #laptop #pc #repair by Matt's Computer Services 78,417 views 8 months ago 54 seconds – play Short - ... single best upgrade you can make for **a**, system like this to do this we need to go aad and remove the bottom cover off the **laptop**, ...

Is Replacing Laptop Thermal Paste a MASSIVE Waste of Time? Let's Test! - Is Replacing Laptop Thermal Paste a MASSIVE Waste of Time? Let's Test! 12 minutes, 18 seconds - Be smart and treat **your**, eyes with ZEELLOOL, shop now: <https://reurl.cc/6jlzm5> Use code Salem for 10% off Product links: ...

I Need More ThinkPads

Rangel

Tiffaney

Pagel

Deployment Problems

T14 Cleaning and Repasting

Interesting Substance

T14 i5 Thermal Test

T14 i7 Thermal Test x2

12:19 - It's Not Snake Oil

Laptop Repair Tools and Basic Parts (Part 1) - Laptop Repair Tools and Basic Parts (Part 1) 46 minutes - Learn how on what are the tools needed to **repair Laptop**, and know basic computer parts.

## LAPTOP REPAIR TOOLS

What tools do you need?

those are the basics

Batteries are pretty cut and dry...

but how do you know when to replace a battery?

If battery is not charging, check the AC adapter.

If not original adapter, check the specs

Note: Most AC adapters are rated in Watts

Quick note about power adapters

You can go higher with Amps...

You can buy an adapter with 6A, 12A, or even 100A!

Putting a 25V adapter in a computer that requires 18V - bad idea.

Adapter: 19V 4.74A Required: 18.5V 3.5A

This adapter is adequate for this computer.

Battery is not charging because DC jack is bad.

Time to buy a new battery

Installing and removing batteries

CD/DVD Drives

Symptoms of a bad drive: LOUD

Symptoms of a bad drive: WON'T READ

Symptoms of a bad drive: SYSTEM DOESN'T RECOGNIZE DRIVE

Don't mistake hardware problems for software problems

Removing a drive

Motherboards

Computer won't power on

Watch the case study videos for power jack repairs.

Other things that may cause a motherboard to not power on...

Bad processor

Components won't work

Replace components that don't work...

Replaced components and still not working...

possible bad motherboard.

ULTIMATE Boot CD for Windows

Last thing to try if components aren't working...

Flash the BIOS

Computer shuts down randomly

is also a symptom of CPU overheating

If system keeps shutting down...

probably bad motherboard

Computer acts abnormally

Make sure Windows isn't causing the problem

or run a Linux or other live CD

Still acting abnormally?

Time to buy a motherboard.

How do you remove a motherboard?

Watch \"How to take a laptop apart\" first.

DELL Says It CAN'T be Fixed! #shorts #pc #laptoprepair - DELL Says It CAN'T be Fixed! #shorts #pc #laptoprepair by Parts-People Dell Laptop Experts 1,122,118 views 9 months ago 44 seconds – play Short - This **laptop**, was delivered, but there was **a**, major problem. The customer had paid for same-day express **repair**, and mentioned ...

How To Upgrade Your Gaming Laptop - The ULTIMATE Guide! - How To Upgrade Your Gaming Laptop - The ULTIMATE Guide! 43 minutes - This is the ULTIMATE guide to upgrading **your**, gaming **laptop**,! EVERYTHING I USE: **My**, Current **Laptop**, ...

Upgrade Your Gaming Laptop!

1. Warranty - Do Upgrades Void Warranty?

2. How To Open Your Gaming Laptop

2.1 Watch Out For This Annoying Stuff

2.2 Important - Track Your Screws!

2.3 Which Screwdriver Bits You Need

2.4 Using Pry Tools to Open Laptop

2.5 More Silly Stuff to be Aware of...

2.6 Putting Laptop Back Together

2.7 Laptop Not Powering on After Opening?

3. Identifying Internal Components

4. Battery - You MUST Do This Before Other Upgrades

4.1 How to Unplug Battery

4.2 Can You Upgrade Your Battery?

### 4.3 How to Upgrade Battery

### 4.4 Battery Upgrade Results

### 4.5 Swap Degraded Battery for New Battery

### 4.6 How to Identify Battery Model \u0026amp; Buy New

### 4.7 Removable Batteries

## 5. Storage Upgrades

### 5.1 M.2 Slots - How Many do you Have?

### 5.2 M.2 Drive Sizes

### 5.3 Make Sure Bigger Drives Fit Your Laptop!

### 5.4 SSD Coolers

### 5.5 PCIe or SATA for M.2 SSD?

### 5.6 M.2 Socket Key Differences

### 5.7 SATA/PCIe Gen 3, 4 \u0026amp; 5 Speed Differences

### 5.8 Can You Upgrade the PCIe Version?

### 5.9 Gen 4 Doesn't Always = Faster Than Gen 3

### 5.10 Backwards Compatibility

### 5.11 Everything to Consider When Picking a New SSD

### 5.12 How Much Disk Space to Choose?

### 5.13 How to Install M.2 SSD

### 5.14 Clone Existing OS, or Reinstall Fresh?

### 5.15 Important - Beware of Automatic Bitlocker Encryption!

### 5.16 2.5" Drives, SSD or HDD?

### 5.17 How to Install 2.5" Drive

## 6. Memory (RAM) Upgrades

### 6.1 How Many RAM Sticks Does Your Laptop Support?

### 6.2 How Much RAM Capacity is Enough?

### 6.3 DDR4 or DDR5 Memory?

### 6.4 Memory Speed Depends on Your Processor

### 6.5 Important - Why to Use 2 memory Sticks

## 6.6 Memory Banks, Ranks \u0026amp; Timings

## 6.7 Why Choosing RAM is Hard

## 6.8 Everything to Consider When Picking New RAM

## 6.9 Ideally Use Same Memory Stick Capacity

## 6.10 How to Change RAM Sticks

## 7. Wi-Fi \u0026amp; Ethernet Upgrades

### 7.1 Fast Wi-Fi is Relatively Cheap

### 7.2 How to Check Current Wi-Fi Version

### 7.3 Which Wi-Fi Version to Upgrade to?

### 7.4 Wi-Fi Card in its Natural Habitat

### 7.5 Which Wi-Fi Card Types Fit in **Your Laptop**,?

### 7.6 Watch Out For Intel's Proprietary CNVio!

### 7.7 Why AMD Laptops Don't Use Intel Wi-Fi, But you can Upgrade to it

### 7.8 Wi-Fi Speed Differences - Why Intel is Recommended

### 7.9 Best Wi-Fi Card for Most People?

### 7.10 Windows 10 Users Need More Work for Wi-Fi 6E

### 7.11 Limited Wi-Fi 7 Options (For Now)

### 7.12 How to Change Wi-Fi Card

### 7.13 Install New Drivers - Download a Copy Before Upgrade

### 7.14 Soldered Wi-Fi? Try This

### 7.15 Ethernet Upgrade?

## 8. Cooling Upgrades - Why Heat = Bad

### 8.1 Why Most Laptop Thermal Paste is Bad

### 8.2 How Often to Change Paste?

### 8.3 Important - Liquid Metal - Watch Out!

### 8.4 Which Thermal Paste to Use?

### 8.5 How to Remove Cooler

### 8.6 Cleaning Off Old Paste Residue

### 8.7 Applying New Thermal Paste

8.8 Jarrod Rants at Years of Thermal Paste Comments

8.9 Honeywell PTM 7950 Application

8.10 Thicker VRM Paste, I Replace With Thermal Pads

8.11 Putting Cooler Back

8.12 Temperature Differences

8.13 Cooling Pads \u0026 Stands - An Easier Alternative

8.14 Liquid Cooling Upgrades

9. Screen Upgrades

9.1 A Better Alternative

10. CPU \u0026 GPU Upgrades

10.1 Why Most Laptops Don't Support This Upgrade

10.2 Laptops With Upgradeable CPU or GPU, \u0026 Why They Aren't Great

10.3 Is This The Future of Upgradeable Laptop CPUs \u0026 GPUs?

10.4 Secret Stuff Coming Soon...

10.5 Thunderbolt External Graphics (eGPU) "Upgrade"?

10.6 Thunderbolt 5 Might Change Things Soon

Make Your Upgraded Laptop Last Longer

Step-by-Step Laptop Repair #StepByStep (Raw Footage) Acer #MostImportant [Hindi] - Step-by-Step Laptop Repair #StepByStep (Raw Footage) Acer #MostImportant [Hindi] 36 minutes - Watch this comprehensive step-by-step **laptop repair**, video in Hindi, featuring raw footage of Acer **laptop**, maintenance. Learn the ...

Restoration Acer laptops running abandoned Intel chips - Restoring antique laptops running windows 7 - Restoration Acer laptops running abandoned Intel chips - Restoring antique laptops running windows 7 20 minutes - Restoration Acer **laptops**, running abandoned Intel chips - Restoring antique **laptops**, running windows 7 #restoration #intel ...

How to repair No Display Computer || Bios Problem || No Display Motherboard | No Signal by PK Expert - How to repair No Display Computer || Bios Problem || No Display Motherboard | No Signal by PK Expert 15 minutes - In this video we saw that how to **repair a**, dead computer step by step in hindi.

I Wasted Hours Fixing This Laptop... Then I Saw THIS! - I Wasted Hours Fixing This Laptop... Then I Saw THIS! 47 minutes - What if I told you I spent hours chasing **a**, motherboard failure, **replacing**, MOSFETs and ICs, thinking I was on the brink of fixing ...

How to Repair Laptop Battery at Home | Not Working Laptop Battery repair | Revive in Hindi | Website - How to Repair Laptop Battery at Home | Not Working Laptop Battery repair | Revive in Hindi | Website 12 minutes, 36 seconds - How to **Repair Laptop**, Battery at Home | Not Working **Laptop**, Battery **repair**, |

Revive in Hindi. Hello friends hum jis project per kam ...

Upgrading a Soldered Laptop GPU - Upgrading a Soldered Laptop GPU 17 minutes - People keep saying \"**laptop**, GPUs can't be upgraded\", which is true from **a**, customer point of view. But technically those soldered ...

GPU upgrade process (video montage)

Fixing the issues

Results (FPS performance comparison)

Problems in Detail

Not mentioned Steps (straps, resistance checks)

Is it worth it?

Outro

Laptop AC Adapter Power Supply On Board Testing || How To Test Laptop Charger With Multimeter - Laptop AC Adapter Power Supply On Board Testing || How To Test Laptop Charger With Multimeter 7 minutes, 50 seconds - in this video i will show you how to check **laptop**, adapter/charger on board testing step by step with digital multi meter easily.

Laptop Display Screen Problem | How to troubleshoot and repair it yourself! - Laptop Display Screen Problem | How to troubleshoot and repair it yourself! 6 minutes, 3 seconds - After **a**, friend reached out for help, I decided to document the **repair**, process to show you how you can **fix your laptop**, screen ...

How to Fix Some Keys Not Working on Laptop Keyboard | Keyboard Not Working on Windows 10 \u0026 11 - How to Fix Some Keys Not Working on Laptop Keyboard | Keyboard Not Working on Windows 10 \u0026 11 3 minutes, 4 seconds - In this tutorial, we cover: How to troubleshoot and **fix**, some keys not working on **your laptop**, keyboard Steps to **repair a laptop**, ...

The Easiest Way To Disassemble Laptop AC Power Adapters And Wall Warts - The Easiest Way To Disassemble Laptop AC Power Adapters And Wall Warts 3 minutes, 29 seconds - Hello, in this DIY video i'm going to show you how to easily disassemble **a laptop**, power supply or **a**, wall wart without damaging ...

Hi, if you need to disassemble **a laptop**, power supply to ...

you only need to spray a small amount

wait for 2 minutes

spray one more time

use a screwdriver and try to open the case

this way you don't damage the case

Transform a Damaged Laptop into an ALL-IN-ONE desktop PC - Transform a Damaged Laptop into an ALL-IN-ONE desktop PC 17 minutes - Parts links: Disclosure: These are affiliate links. If you click them and make **a**, purchase from the various merchants they link to, DIY ...

Intro

Teardown

Build

Audio

Power

Mounting

Testing

HP Laptops - HP Laptops by SK Computers ? 788 views 2 days ago 47 seconds – play Short

How-To DAMAGE Your Laptop LCD In SECONDS #shorts #laptoprepair #pc - How-To DAMAGE Your Laptop LCD In SECONDS #shorts #laptoprepair #pc by Parts-People Dell Laptop Experts 1,520,599 views 11 months ago 48 seconds – play Short - It's **a**, new day, and today, we have **a**, monster 18-inch **laptop**, to **repair**.. Well, it turns on, but it doesn't display an image on the ...

CNET How To - Replace a broken laptop screen - CNET How To - Replace a broken laptop screen 4 minutes, 35 seconds - <http://cnet.co/QeVTIs> Bill Detwiler shows you how to remove and **replace a**, cracked LCD panel from **a laptop**..

disconnecting the power supply and removing the battery

removing the bezel

pop loose one of the bottom corners

remove the screws

How to Open and Fix Laptop AC Adapter without Damaging. DC cable and Capacitors Replacement - How to Open and Fix Laptop AC Adapter without Damaging. DC cable and Capacitors Replacement 4 minutes, 31 seconds - Open and **Fix Laptop's**, AC Adapter without Damaging. DC cable and Capacitors **Replacement**.. How to open **Laptop's**, AC Power ...

Intro

Diagnosis

Replacement

Laptop Repairing SCAM se kaise bache - Nehru Place Market, Delhi - Laptop Repairing SCAM se kaise bache - Nehru Place Market, Delhi 19 minutes - In this video, I'm sharing **my**, personal experience how to check the right shop to **repair your laptop**, and save **your**, money.

Laptop Destroyed By Upgrading The SSD Drive | Don't Do This! - Laptop Destroyed By Upgrading The SSD Drive | Don't Do This! 1 hour, 2 minutes - This Dell XPS 17 9720 **laptop**, was sent to me because the **laptop**, would no longer turn on after upgrading the hard drive. Trying to ...

Laptop Destroyed By Just Replacing The Battery | Don't Do This! - Laptop Destroyed By Just Replacing The Battery | Don't Do This! 28 minutes - This Dell XPS 9700 **laptop**, got ruined during **a**, routine battery **replacement**.. Dell XPS 9700 Parts List <https://ppci.me/c/143/1438> ...



Hacking my laptop so I could travel lighter! - Hacking my laptop so I could travel lighter! 4 minutes, 51 seconds - You can mod/hack **your laptop**, with USB-C so you can ditch the bulky **laptop**, charger and use these smaller USB-C PD **laptop**, ...

The Problem - Bulky Chargers.

The Solution - USB-C Adapter (Easy Way and Hard Way)

The Plan - Hard Way

The Result

How to replace LCD Screen on HP 15 laptop. Model 15-dy1013ca. Step-by-step instructions - How to replace LCD Screen on HP 15 laptop. Model 15-dy1013ca. Step-by-step instructions 3 minutes, 45 seconds - This is **a**, guide on **replacing**, an LCD on **a**, HP 15 inch **laptop**, Model# 15-dy1013ca For the **replacement**, process we'll need the ...

Laptop motherboard repair: This is how to fix a fried CPU and other common issues - Laptop motherboard repair: This is how to fix a fried CPU and other common issues by Suraj Computers 134,754 views 2 years ago 16 seconds – play Short - Laptop, motherboard **repair**, can be **a**, difficult task, depending on the extent of the damage. If the damage is minor, then it may be ...

Instructions for Replacing Dell Laptop Battery at Home: Basic Steps #delllaptopbattery #diy #topnews - Instructions for Replacing Dell Laptop Battery at Home: Basic Steps #delllaptopbattery #diy #topnews by NVH Battery 17,754 views 7 months ago 1 minute – play Short - This video will guide viewers on how to **replace**, battery cells in case the battery is damaged without having to **replace**, the entire ...

Dell Laptop Screen Black Spot: What to do If You Find One - Dell laptop screen replacement in Delhi - Dell Laptop Screen Black Spot: What to do If You Find One - Dell laptop screen replacement in Delhi by Suraj Computers 262,125 views 2 years ago 15 seconds – play Short - Dell **Laptop Repair**, \u0026 Screen **Replacement**, service in Delhi NCR Suraj Computers is number one in **repairing laptops**, in Delhi ...

Repair Laptop Damage Battery or Not Charging Battery (Easy Way) - Repair Laptop Damage Battery or Not Charging Battery (Easy Way) 5 minutes, 35 seconds - In this video i want to show how to **fix**, not charging or damage **laptop**, battery. You can **fix**, battery plugin not charging battery, 0% ...

open the laptop battery without damaging the battery box

open the laptop battery case

check the voltage

attach the battery case and your laptop battery

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