

TechCore PC First Aid

The Ultimate Troubleshooting Manual for Your Command
Center

PC Won't Turn On

Before panicking, check the basics:

- Is the power cable fully seated?
- Check the I/O switch on the PSU (ensure it's set to I).
- Verify your wall outlet with another device.

Blue Screen of Death

Windows is trying to protect itself. Note the error code.

Step 1: Reboot.

Step 2: Check recent driver updates.

Step 3: Run Windows Memory Diagnostic.

No Internet

Connectivity issues often stem from router or driver conflicts.

Try the "Reset Network" option in Settings, or power-cycle your modem/router for 30 seconds.

No Display

Check the signal chain.

Are you plugged into the GPU, not the motherboard? Check your monitor input source settings.

Slow PC

Performance degradation is usually a resource issue.

Open Task Manager (Ctrl+Shift+Esc) to identify CPU/RAM hogs. Disable unnecessary Startup apps.

When to Stop Troubleshooting

Know when to call a professional.

If you smell burning, hear loud grinding, or the PC repeatedly power-cycles after component changes, STOP and contact a specialist.

Emergency Quick Reference

Safe Mode: Hold Shift + Restart.

Clear CMOS: Remove motherboard battery for 10 seconds.

Event Viewer: Search for errors following a crash.