

EMPulse Companion Guide

1. Introduction

EMPulse is a tier-based electromagnetic simulator designed for explorers, engineers, and seers. It empowers users to interactively test coils, capacitors, resistors, transistors, and advanced field configurations in a user-friendly environment.

Our mission is to bridge the gap between imagination and electromagnetic reality.

2. Getting Started

Use the left panel to select components (resistors, coils, etc.).

Use sliders to adjust values like resistance and capacitance.

Switch between AC and DC current.

Enable pulse logic and field overlays for deeper insight.

3. Tier Breakdown

Explorer Tier: Access to resistors, capacitors, coils, switches.

Engineer Tier: Adds transistors, voltmeters, transformers, potentiometers.

Seer Tier: Unlocks Zero Point prompts and harmonic resonance exploration.

Advanced Theory (Coming Soon): Plasma interaction, resonance stacks, harmonics mapping.

4. Challenges & Experiments

Beginner: Build a simple resistor-capacitor series.

Intermediate: Toggle between AC and DC and observe the behavior.

Pro: Create timed pulses with flux overlay.

Seer Challenge: Journal your response to Zero Point fluctuations.

5. Schematics & Visuals

The full system schematic will be updated in the web version.

Illustrations include coil types, trace behavior, and optional overlays.

6. Troubleshooting & Tips

If the app freezes, refresh the browser.

Check console logs for slider or toggle errors.

Use slower pulse intervals for clearer traces.

Avoid combining incompatible components in one node.

7. The WePower Message

We are more than tinkerers of the past.

We are the current of thought and the pulse of tomorrow.

Let every node be lit with purpose,

Let every explorer be guided by field and faith.