



J-Tech LabWorks

Verified. Qualified. Simplified.

Contact

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jtechlabworks.com

Professional electronics lab supporting engineering teams and manufacturers with **PCB testing & validation**, **precision soldering**, **custom cable assemblies**, and **test fixtures**. Based in Monticello, MN. By appointment. Fast, accurate results with clear documentation.

Capabilities

- PCB Testing & Validation — functional tests, continuity/voltage checks, bring-up support
- Precision Soldering & Rework — SMD & through-hole, fine-pitch ICs, connectors, jumpers
- Custom Cable Assemblies — small runs, labeled harnesses, to-spec builds
- Test Fixture Design & Build — simple jigs to semi-custom fixtures for repeatable QA
- Electrical Troubleshooting — board-level fault isolation and repair
- Documentation & Reporting — results, photos, and notes your engineers can use

Why J-Tech

- Responsive turnaround — simple jobs often in **1–3 business days**
- Prototype & small-batch friendly
- NDA-friendly — happy to sign yours or provide ours
- Clear quotes and communication
- Clean workmanship & inspection

How we work

1. Scope	Send drawings, photos, and a brief scope or issue description.
2. Quote	We confirm details, provide a clear quote and ETA.
3. Build/Test	Work performed to spec with inspection as required.
4. Report	Results and photos delivered; parts returned or staged for next steps.

Questions or a quick quote? janderson@jtechlabworks.com • 612-227-0195 • jtechlabworks.com