

FREE LESSON PDF

Smartphone Repair — Lesson 02

Essential Tools & What They Do

This study handout is provided free of charge so you can save it and review the key points offline.

- Use the correct driver bit to reduce stripped screws and damage.
- Plastic opening tools and picks help separate assemblies while reducing short-circuit risk.
- Tweezers, suction tools and trays improve control and organization.
- A multimeter is useful only when you understand the measurement and safe test points.
- Quality tools do not replace careful technique.

Safety note: Repair procedures vary by device. Follow model-specific guidance, use appropriate tools and do not work on damaged or swollen lithium-ion batteries unless you have the proper training and safe facilities.

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