

**FREE LESSON PDF**

# Smartphone Repair — Lesson 07

## Functional Testing After a Repair

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

- Test power, charging, display, touch, cameras, audio and buttons as applicable.
- Check wireless and sensor functions when the repair could affect them.
- Observe temperature and battery behavior for abnormalities.
- A successful boot alone does not prove the repair is complete.
- Record final test results.

**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.

Educational course material. Free to the learner. Course completion is not a technical diploma or regulated professional license.