One short press starts a ***single*** test cycle. The result is displayed and the unit switches off.

A short press with no cables connected clears the display.

One long press enters ***continuous*** test mode which will exit if the cable map changes substantially or after a short press.

A second long press enters ***comparison*** mode where the cable attached at the long press is saved as a reference. Each short press starts a test cycle and compares the saved map with the test map. Only the first *difference* is displayed. A long press exits comparison mode.

The **display** shows A-side connections and bridges to the left and B-side to the right. The bottom line has status information: battery level, current mode and the type of difference found in continuous and comparison modes.

Dotted lines indicate a connection with significant cable resistance in single mode, and missing connections in comparison and continuous modes.

Continuous and comparison modes draw a substantial battery current. **Powering** the unit via the micro-USB connector is recommended for longer comparison mode sessions. The power switch should be **off** while on USB power.

If the USB connection supports **serial data**, cable maps are printed at 19,200 N81.