

## Advanced Cable Tester v2: Now Available to Order

The Total Phase Advanced Cable Tester v2 is officially available and in stock to order!



The Advanced Cable Tester v2 addresses the need in the cable market for a single, comprehensive tool to quickly and affordably test a variety of cables in multiple environments. Total Phase has developed the first cable testing tool of its kind, allowing cable developers and manufacturers to perform in-depth assessments on multiple different components that can affect cable safety, quality, and performance, including: **continuity/opens/shorts of pins, IR Drop/DC Resistance, E-Marker verification, signal integrity tests on High-Speed/SuperSpeed lines, and Lightning plug operation.**

This tool offers a solution for complete quality control during development and manufacturing; it analyzes each cable thoroughly and compares the measurements to the relevant cable specification. Any errors are flagged within a detailed report, allowing testers to discover exactly where the error took place. With the Advanced Cable Tester, [individual quality control is now feasible](#) for cable manufacturers.

The Advanced Cable Tester v2 supports USB (Type-C, Standard-B, Standard-A, Micro-B), Apple Lightning, and video (HDMI, DisplayPort) through interchangeable connector modules. Click [here](#) for a complete list of supported cables.

Solution features from the Advanced Cable Tester v2 include:

- Ideal for laboratory and manufacturing applications
- Fast/real-time testing optimized for production requirements
- Low cost per test
- Results displayed on LCD screen for stand-alone operation — no PC required
- Detailed measurements and eye diagrams available via web interface
- Local storage of up to 1,000,000 test results
- Personalizable test reports

Visit the Advanced Cable Tester v2 Data Sheet for more information [here](#).

