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Introducing Tybalt

Tybalt is a simple, single-purpose continuity tester for RJ45 and EtherCON cables. Unlike traditional multi-function cable testers that work more slowly, one conductor at a time, Tybalt gives you a way to quickly check all 8 conductors at once, instantly displaying 8 green or red LEDs to let you know whether or not each conductor is good.



Like other testers, he does test each conductor individually; he just does so quickly and then assigns a pass/fail to each one. Tybalt will also detect crossover cables: crossover conductors are displayed in yellow instead of green, but they are considered "pass" rather than fail.

How it Works

Using Tybalt is easy: plug in both ends of your cable and press the onboard test button. No LEDs light up? You need a new battery. All 8 LEDs are green? Your cable continuity is good! Four yellows and four greens? You've found a crossover cable that's properly wired. Any reds? Something's wrong.

Tybalt can also be used to identify unlabeled connectors within a snake or loom, quickly working through the ends to find matching parts.

It's important to note that Tybalt can't tell you if you have a working ethernet cable; he's simply making sure all the conductors are connected correctly, with no opens, shorts, or crossovers.

To keep costs low, Tybalt is offered as a raw PCB, with no case. He runs on a single AA battery, and can run effectively on a battery that's close to dead, since his power needs are minimal.

Key Features

Specs:

- Dimensions: 2.63" x 2.13" x 1.38"
- Weight : 29g without battery, 51g with battery
- Connectors: (2) EtherCON connectors
- Display: 8 RGB LEDs
- Power: (1) AA battery 1.5V (works down to about 0.9V)

Features:

- (2) EtherCON connectors to test regular RJ45 or EtherCON cables
- (8) color changing LEDs to indicate test status
- Runs off (1) AA battery
- Detects crossover cables
- Pocket sized