

## High-Speed Latching Continuity Tester

### ST-BL01Q

The **ENFORCER ST-BL01Q** High-Speed Latching Continuity Tester allows testing of continuity over durations as low as 100 $\mu$ s. Excellent for troubleshooting sensitive security systems, automotive electrical systems, and more.

### Features:

- Test N.O. and N.C. circuits
- Verify circuit continuity through beeper or visual signal
- Built-in LED light
- Three testing modes:
  - Real-time  
*Tester will signal whenever it is triggered*
  - Auto-reset  
*Tester will signal continuously for 1 second after it is triggered*
  - Latch mode  
*Tester will signal continuously after it is triggered until the reset button is pressed*
- 100 $\mu$ s Sensitivity
- Optional belt clip included for easy transport
- Internal battery included



### Specifications:

Model	ST-BL01Q
Response time	100 $\mu$ s
Continuity threshold	3k $\Omega$
Power	9-Volt battery (included)
Dimensions	4 <sup>3</sup> / <sub>16</sub> "x3"x1 <sup>1</sup> / <sub>16</sub> " (105x75x27 mm)
Weight	3.5-oz (99g) 5.1-oz (144g) including 9-volt battery

### Sample Applications:

- **Magnetic contacts:** When experiencing trouble with a magnetic contact, connect the tester to various points in the system using latch mode to help identify the problem component.
- **Vibration:** To test components of a system exposed to frequent vibration or bending, connect the tester to various points in the system using latch mode.
- **Shock/vibration sensors:** Simplify installation and calibration by using the tester in place of an alarm panel or receiving device when adjusting sensitivity.