

Opacity Tester



The BQ Technologies' opacity tester is designed as a go/no-go opacity test for ISO and MasterCard CQM standards. To test a card, the unit utilizes a calibration card to establish the baseline opacity criteria. The card under test will be evaluated against the baseline criteria, if the displayed value is less than or equal to the baseline, the card will pass.

BQ Technologies' card opacity tester includes the tester, power supply, calibration/reference cards, calibration certificate and instructions.

The card opacity tester is designed to perform this test according to the following standards:

- Mastercard CQM
- ISO/IEC 7810
- ISO/IEC 10373-1



Ordering Details

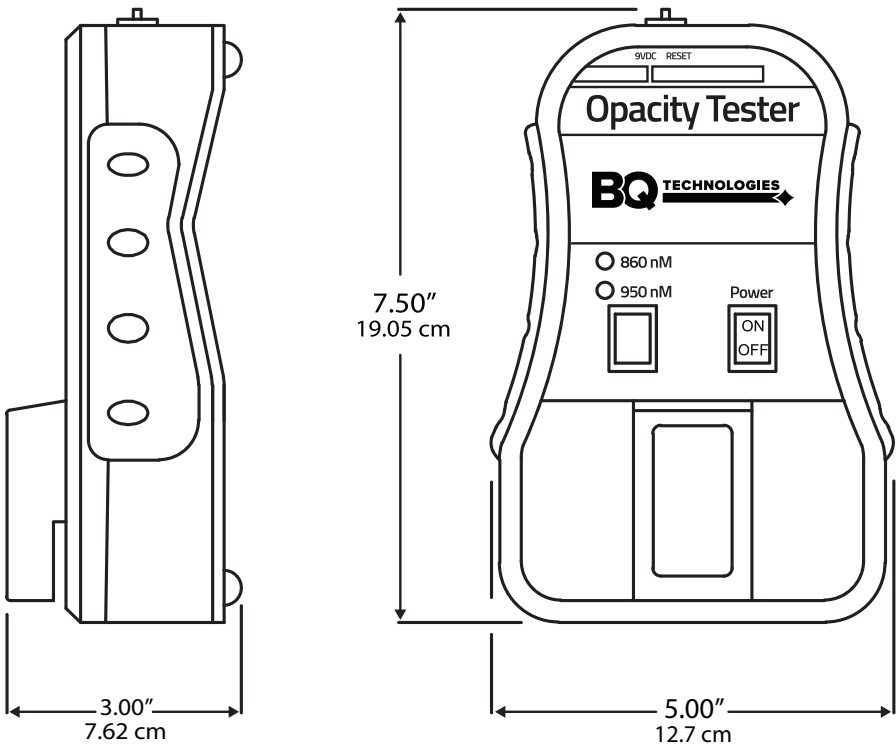
Part #	Description
905703-2	Opacity Tester
905703-CAL	Equipment Calibration
W82-SK-846	Black Opaque Reference Card (BORC)
W82-ORC-01	Opacity Reference Material Card (ORM-7810)

Specifications

Weight

- 1 pound

Dimensions



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Specifications are subject to change. Copyright 2026. BQ Opacity Tester 091626 rev1