

Card Dimension Gauge



Fixture with Standard Digital Gauges

Optional Data Acquisition Kit Enables Fast Data Capture

BQ Technologies' card dimension gauge quickly and easily measures the height, width and thickness with just one piece of equipment. In addition, the optional data acquisition kit enables easy and fast data capture to your PC spreadsheet. The fixture is manufactured of aerospace-grade aluminum alloy with a hard anodized, scratch-resistant, durable finish to provide years of rigorous testing and trouble-free service.

It also features splayed feet and aggressive no-slip rubber pads for stability. Each fixture includes three digital gauges, a stainless steel calibration block and a hard-side carrying/storage case.

This fixture comes in two options: fixture with standard gauges, or fixture with preset gauges (see ordering details for description).

BQ Technologies' card dimension fixture can be used to check card dimensions according to the following standards:

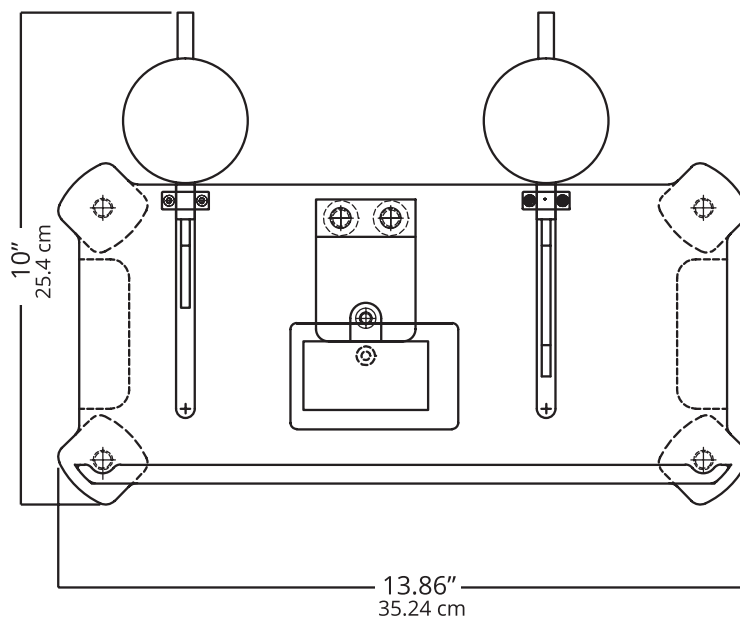
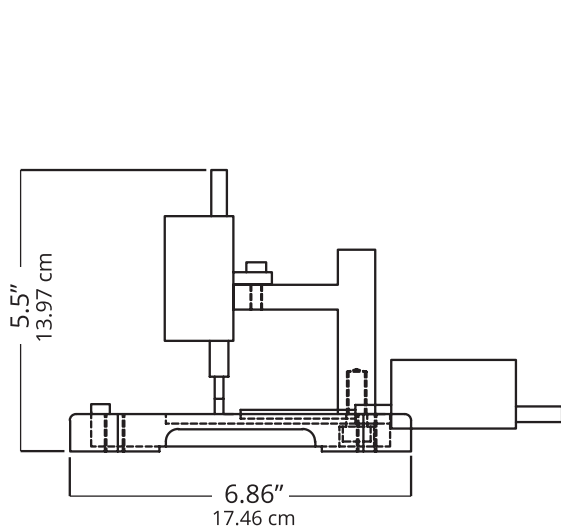
- ISO/IEC 7810
- ISO/IEC 10373-1
- Mastercard CQM

Ordering Details

Part #	Description
906699	Card Dimension Fixture with Standard Digital Gauges
906950	Card Dimension Fixture with Preset Digital Gauges: Fixture can measure same as the standard gauge as well as the added ability to read the actual dimension of the card. Standard card dimension gauge uses a calibration block to measure the card tolerance from the block.
906759	Optional Data Acquisition Kit for Standard and Preset Fixtures (906699 or 906950) allows for direct data input into a spreadsheet. Includes software, data transfer multiplexer, cabling and power supply.

Fixture includes stainless steel height/width calibration block and heavy-duty carrying/storage case

Dimensions



Specifications

Weight

- 15 lbs.
(includes carrying case)



Optional Data Acquisition Kit



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Specifications are subject to change. Copyright 2026. BQ CQM Card Dimensions 092126 rev1