

## QB120: Resistance Strain Gauge Readout

### Description

**NOTE: This is a legacy and discontinued product not available for order.**

The QB120 Resistance Strain Gauge Readout, reads, displays, and logs 1/4 bridge strain gauges. It is also the intended readout for the TENSMEG – Tension Measuring Gauge.

Unprecedented accuracy, flexible memory options and ease of use make the QB120 invaluable for projects requiring 1/4 bridge strain gauge monitoring. Maximum download time is only 15 seconds.

Complementing its high level of accuracy, the QB120 is also designed for maximum efficiency with the user in mind. In addition to the simple power requirements of only 3 “AA” batteries, the QB120 comes well-equipped with standard features such as a large graphics display with backlight.

### QB120: Resistance Strain Gauge Readout Specifications

ITEM	SPECIFICATION
Resolution	0.04 ??
Display	Graphic 128 x 64 pixels large character display
Display Backlight	High-efficiency LCD with auto-off
Max Instrument Locations	254
Memory Capacity	10,900 custom labelled points
Location Identification String	Up to 20 characters
Download Speed	15 seconds (full memory)
Battery	3 “AA” alkaline
Battery Indicator	On-screen, low battery indicator
Operating Temperature	-20°C to 60°C
Dimensions	W 22 cm x D 19 cm x H 9.5 cm (8.75 x 7.5 x 3.75in.)
Weight	1.1 kg (2.4 lbs)
SPECIFICATIONS	