# Quick Check® 600 & 800 Series

Features Special reflectometer mode

"X" dimension determination

Data buffer (code content dependent)

Single Scan To Result (SSTR) menu

Command code programming

ANSI/CEN/ISO scan profile test method

Instant"On-Screen" ANSI / CEN / ISO grade

ANSI/CEN/ISO 10-scan grade averaging

#### Verification Methods

Parameters determined by ANSI-CEN-ISO bar code print quality guidelines and traditional pass/fail criteria. Refer to model matrix below for configurations.

To complete the QC600 & QC800 series model number configuration above, substitute XX with either 00, 10, 20, 30, or 50 from the list below. (For example, the retail version of the QC600 series verifier = QC610.)

00 = Symbologies only, no applications

10 = Retail

(SCC retail shipping-UCC/EAN ITF, UCC/EAN 128; UPC Coupon Code; SISAC; Bookland)

20 = Healthcare

(HIBCC; CCBBA; SCC retail shipping-UCC/EAN ITF, UCC/EAN 128)

30 = Industrial / Government

(LOGMARS; AIAG; ABCD/CTIA; SCC retail shipping-UCC/EAN ITF, UCC/EAN 128)

50 = All industry applications

(SCC retail shipping-UCC/EAN ITF, UCC/EAN 128; UPC Coupon Code; AIAG; LOGMARS; HIBCC; SISAC; CTIA/ABCD; Bookland;

CCBBA

#### Dimensions

 Height:
 2.8 in. (7.0 cm)

 Width:
 4.3 in. (10.9 cm)

 Length:
 5.3 in. (13.3 cm)

### Mechanical

Weight: 16 ounces (454 g)

Power: 4 AA rechargeable Ni Cad batteries and AC charger

Case: Lexan polycarbonate 141

Beeper: A single beeper provides an audible valid/invalid signal and a triple beep on known out of spec codes

Display: 4 line X 20 character LCD

Keypad: 6-button, power, select (4 arrows)

LEDs: 5 tri-colored LEDs

### Environmental

 Operating Temperature:
 32 to 122° F (0 to 50° C)

 StorageTemperature:
 14 to 158° F (-20 to 70°C)

 Relative Humidity:
 5% to 95% Non-condensing

# Optical

When ordering QC600 Series verifiers, choose a mouse wand or pen wand with applicable aperture and wavelength.

Test Aperture: Mouse: 3, 5, 6, 10, or 20 mil

Pen: 5, 6, 10 mil

Linear Imager: min. "X" dimension 5 mil

Wavelength: Visible:660nm

Infrared:940nm

### Symbologies

EAN/UPC with addenda, Code 39 (1-49 characters), Interleaved 2 of 5 (2-78 characters), Codebar, Code 128 (1-70 characters), MSI (1-50 characters), Code 16K (individual rows), Code 49 (individual rows), Code 93, Code 11, Regular 2 of 5 (Discrete/Industrial 2 of 5), IATA 2 of 5 (Straight 2 of 5), Database look-up feature

## Safety/Regulatory

FCC Class A, CE Certified



<sup>\*</sup> QC800 Series verifiers include a hand held bar code linear imaging reader and provide ANSI/CEN/ISO decodability/decode and dimensional traditional test results. Full ANSI/CEN/ISO results are provided using an optional mouse or pen wand.