

Quick Check® PC600 Series

Bar Code Verifier by



Features

- Unrecognized symbol mode to evaluate the hardest to read bar codes
- Display and print bar code bar/space histogram
- Program 'Test Bar Code Specifications' by simply scanning a command code
- Traceable to NIST (National Institute of Standards and Technology)
- Follows the ISO15416 and ANSI X3.182 Bar Code Inspection Method (optional mouse or pen wand only)
- Conforms to ISO15426-1 Bar Code Verifier Specification (optional mouse or pen wand only)
- Auto-discriminates between all popular symbologies
- Bidirectional scanning
- Multiple scan averaging
- Traditional analysis also provided

The Quick Check® PC600 Series is the lowest price PC ISO/ANSI method verifier from HHP. It provides full traditional and ISO/ANSI analysis, reflectance, and format tests. These models perform quick pass/fail tests or use more powerful measuring tools for highly detailed analysis.

The Quick Check PC600 Verifier is a professional, quality control tool for verifying the readability and standards compliance of printed bar codes. It consists of a Windows-based software package, a "mouse" or "pen" wand bar code optical sensing device, and an interface that connects to the serial port of your IBM®-compatible desktop or laptop PC.

The Quick Check® PC600 series is the best value verifier from HHP

The Quick Check® PC600 series meets the International Organization for Standardization's "Bar Code Print Quality Test Specification (ISO 15416), the American National Standard Institute's "Guideline for Bar Code Quality" (ANSI X3.182-1990), the Uniform Code Council (UCC), and the CEN specifications regarding verification methods and methodology. It also meets International Organization for Standardization's "Bar Code Verifier Conformance Specification" (ISO 15426-1).

The Quick Check PC600 Verifier operates on your PC and offers many advantages not available from portable units. Bar code quality information is displayed directly on your computer monitor and hard copy output can be produced on any local or network printer. Automatic ISO/ANSI symbol grade calculation provides instant bar code quality feedback. Easy-to follow menus guide the user through the entire verification process, providing more detailed results such as scan reflectance profiles with highlighted defect, decodability, and minimum edge contrast. Once obtained, test results can even be shared with other Windows applications or stored for later retrieval. The Quick Check PC600 Verifier has all the power and flexibility you need to ensure strict bar code standards compliance.

To accommodate varying label densities, interchangeable mouse and pen wands allow a user to select the appropriate aperture; in mouse wands choose from 3, 5, 6, 10, and 20 mil sizes, and in pen wands choose from 5, 6, and 10 mil sizes.

This equipment and its documentation were developed to fit into your company's existing ISO 9000/9001/9002 policies and procedures.

Auto ID Solutions



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Quick Check® PC600 Series

Features

ISO/ANSI scan profile test method	Y
Instant "On-Screen" ISO/ANSI grade	Y
ISO/ANSI 10-scan grade averaging	Y
Traditional test method	Y
Special reflectometer mode	Y
Auto-switch Symbologies	Y
Change aperture/wavelength from menu	N
Automatic power off	Y
Data buffer	Y
Command code programming	Y
Detail hardcopy printout (optional)	Y

Verification Methods

Parameters determined by ISO/ANSI bar code print quality guidelines and traditional pass/fail criteria.

Refer to model matrix below for configurations.

QC PC600

ISO	Y
ANSI	Y
Traditional	Y
Industry Applications:	
SCC Retail	Y
U.P.C Coupon Code	Y
AIAG (Automotive)	Y
LOGMARS (Government)	Y
HIBCC (Health)	Y
SISAC (Serials Coding)	Y
CTIA/ABCD (Computer)	Y
Bookland (Books)	Y
CCBBA (Blood Bank)	Y

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 NiCad batteries and AC Charger
Case:	Lexan polycarbonate 141
Beeper:	PC Speaker
Display:	Computer Monitor
Keypad:	1-button, power
LEDs:	None

Environmental

Operating Temperature:	32 to 122° F (0 to 50° C)
Storage Temperature:	14 to 158° F (-20 to 70°C)
Relative Humidity:	5% to 95% Non-condensing

Optical

When ordering QC 600 Series verifiers, choose mouse or pen wand with the applicable aperture and wavelength

Test Aperture:	Mouse: 3, 5, 6, 10, or 20 mil Pen: 5, 6, or 10 mil
Wavelength:	Visible : 660nm Infrared : 940nm

Symbologies

EAN/UPC with addenda, Code 39, Interleaved 2 of 5, Codabar, Code 128, MSI, Code 16K, Regular 2 of 5 (Discrete/Industrial 2 of 5), IATA 2 of 5 (Straight 2 of 5), Code 49, Code 93, Code 11

Safety/Regulatory

FCC Class A, CE Certified



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