



704 Dunn Way Placentia, CA 92870

# **Scanning and Verifying Systems**

# Bar Code Scanners, Verifiers, and Image Reading Devices from



Go to Last Page

Click on Type of Product Corded Handheld Image Scanners • Corded Image Readers Cordless Handheld Image Scanners • Verifiers • Fixed Mount Image Scanners

# Hand Held Products - A Leading Innovator

Established in 1972, Hand Held Products is a leading manufacturer of data collection and communication solutions designed specifically for mobile, in-premise, and transaction processing applications. Throughout the years, Hand Held Products' solutions have been renowned for their high performance, durability, and the industry's best return on investment. Hand Held Products serving markets such as retail, transportation, parcel delivery, warehousing, manufacturing, government, and healthcare.

Hand Held Products also holds the distinction of being the world's leading provider of image-based data collection products lead by its exclusive Adaptus<sup>®</sup> Imaging Technology. Product solutions powered by Adaptus<sup>®</sup> Imaging Technology offer the end user unsurpassed versatility and value by delivering performance well beyond basic bar code reading. With Adaptus<sup>®</sup> Imaging Technology, customers can read virtually any type of bar code label or tag, capture digital images and signatures, read damaged codes, and so much more. It's a whole new level of performance that meets the demands of an everchanging world.

By investing in solutions by Hand Held Products end users are able to reduce costs, improve operations, enhance customer service, and position their companies for future growth.

# **Corded Handheld Image Scanners**



# 3800g General Purpose Linear Image Scanner

### **Product Line Information**

From the global leader in imaging technology comes the 3800g - the newest member of the legendary 3800 family of linear imagers. The first in a new class of 3800 linear imagers, the **g** was built to deliver world-class performance for a broad range of market applications. Featuring an ideal balance of performance, durability, ergonomics and connectivity solutions, the 3800g delivers years of hassle-free scanning for applications in Retail, Warehouse, Manufacturing, Distribution - and all points in-between.

# Additional benefits:

- · Improved ability to read damaged or poorly printed bar codes.
- Improved depth of field across a broad range of linear bar codes.
- Excellent tolerance to lateral hand motion (4x faster) makes 3800g easy to use.
- 270 scans per second makes bar code reading faster than ever.
- Working range from .5 inches to 18 inches on 100 percent UPC/EAN symbols



# 3800i Industrial Linear Image Scanner

### Product Line Information

The 3800i is purpose-built for the most demanding applications in the toughest conditions, including warehouse, distribution, logistics and rugged retail environments.

### Additional benefits:

- Industrial-Grade Durability- constructed with an impact absorbing, shock-resistant housing.
- Performs in Extreme Low Temperatures-Ideal for outdoor and freezer applications.
- Environmentally Sealed-protected against dust and moisture intrusion.
- Extended Read Range-eliminates the need to reach and climb to scan codes.



# 3800LR Long Range Linear Image Scanner

# **Product Line Information**

Renowned for its legendary durability, the IT3800LR handheld linear imager combines a bright, sharp aiming line with extended reading distance capabilities to deliver exceptional performance in any lighting conditions. Its solid construction, rugged design and no internal moving parts ensures years of reliable service, even in demanding work environments. The IT3800 connects to all popular PCs, POS systems, and portable data terminals. Backed by an industry leading 5-year warranty, the IT3800LR is ideal for applications such as retail point-of-sale, in-store inventory, document management, transaction processing, and outdoor retail applications.

- Modern Design Attractive styling compliments most existing POS environments, while user comfort is enhanced by the smooth handle curves, soft molded grip area, and comfortable trigger.
- Real World Reading Performance Accommodates printer induced bar space variation, faded labels, short quiet zones, low contrast codes, dot matrix printing, and multipart forms with higher resolution, better optics, and improved decoding algorithms.
- Bright, Sharp and Focused Aiming Line Easy to aim and scan codes in any lighting condition from darkness to full sunlight, tightly stacked bar code sheets, or small, high resolution labels.
- Increased Reading Distances Easily covers the full range of handheld scanning uses in point of sale and general purpose scanning applications.
- Powerful, Flexible Architecture Connects and interfaces to all major PCs, commercial and retail POS terminals easily and quickly Windows based programming tools or bar code programming menus.
- Solid, Rugged Design No moving parts inside and solid construction outside deliver years of reliable service in demanding work environments.

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# 3800LTP Linear Image Scanner

### Product Line Information

The IMAGETEAM 3800LTP is a high performance, handheld bar code scanner. The IT3800LTP uses linear imaging technology to set a new standard for handheld scanners by combining a bright, sharp aiming line with high resolution imaging to deliver exceptional reading performance. The IT3800LTP handle is smoothly contoured to fit all sized hands, plus has a soft grip area to add comfort and prevent slipping. Its aesthetically pleasing look surrounds a rugged, durable construction, built for demanding work environments. The IT3800LTP is so durable, it carries a 5 year warranty. Each decoded output scanner has the capability to connect as a keyboard wedge or to use the serial port. The IT3800LTP connects to all popular PCs. Standard cables are used to reduce replacement expense. The IT3800LTP is excellent in handheld scanning applications, such as retail point of sale and in-store inventory. It operates from a tabletop holder in manual trigger mode, or may be placed in an adjustable stand for automated operation. The IT3800LTP can be used indoors or outside in bright sunlight. Typical applications are retail point of sale, in-store inventory, document management, transaction processing of bar coded receipts, payment counter, and outdoor sales kiosks.

# Additional benefits:

- Solid, Rugged Design No moving parts and solid construction outside deliver years of reliable service in demanding work environments
- Powerful, Flexible Architecture Connects and interfaces to all major PCs, commercial and retail DOS terminals easily and quickly Windows-based programming tools or bar code programming menus.
- Bright, Sharp and Focused Aiming Line Easy to aim and scan codes in any lighting condition from darkness to full sunlight, tightly stacked bar code sheets, or small, high resolution labels



# 3800LX Extended Range Linear Image Scanner

### **Product Line Information**

The IMAGETEAM 3800LX is a longer range high performance hand held bar code scanner designed to match the reading distance of standard range lasers. Using linear imaging technology the IT3800LX offers a bright sharp aiming line and high-resolution imaging to deliver exceptional reading performance. This durable model is excellent in hand held scanning applications such as point of sale where hand scanning is required for large bulky items shipping and warehousing or anywhere where low to medium density bar codes are being read 2 to 3 feet away. The IT3800LX can be used indoors or outside in bright sunlight.

### Additional benefits:

- Solid, Rugged Design No moving parts and solid construction outside deliver years of reliable service in demanding work environments
- Powerful, Flexible Architecture Connects and interfaces to all major PCs, commercial and retail DOS terminals easily and quickly with Windows®-based programming tools or bar code programming menus.
- Enhanced Decode Algorithms and Optics Reads
- Unique Optical System Enhanced depth-of-field easily covers the full range of hand held scanning uses in point- of -sale and general purpose scanning applications



# 3800PDF Linear Image Scanner

### Product Line Information

The IMAGETEAM 3800PDF delivers fast accurate reading of PDF417 as well as all standard linear symbologies. Specially designed hardware and firmware are optimized and combined with a bright sharp aiming line for exceptional performance in any environment. The PDF label is read by sweeping the scanner up or down over the code quickly gathering decoding and outputting the data to the host system. The IT3800PDF offers a full five year warranty and is an excellent choice for office and postal automation supply chain management and vehicle registration applications.

- Unique Optical System Enhanced depth-of-field easily covers the full range of hand held scanning uses in point- of -sale and general purpose scanning applications
- Powerful, Flexible Architecture Connects and interfaces to all major PCs, commercial and retail DOS terminals easily and quickly with Windows®-based programming tools or bar code programming menus.
- Solid, Rugged Design No moving parts and solid construction outside deliver years of reliable service in demanding work environments
- · Enhanced Decode Algorithms and Optics Reads



# 3800r Retail Linear Image Scanner

### Product Line Information

Designed specifically for retail applications, the 3800r (formerly the 5600) delivers the right balance of scanning performance, connectivity and durability.

### Additional benefits:

- Retail Symbology Future Proofing Supports all emerging bar code symbols for retail applications today and tomorrow, protecting your technology investment.
- Built-In Retail Connectivity Integrated connectivity suite supports the full range of retail system interfaces for ease
  of integration and deployment flexibility.
- Ideal Retail Auxiliary Scanner Extended read-range makes the 3800r an ideal choice for complimenting flat-bed POS scanners and eliminating the need to lift heavy or bulky items at check-out.

# 3800VHD Very High Density Linear Image Scanner

# Product Line Information

The IMAGETEAM 3800VHD is a high performance scanner for industrial electronic manufacturing applications. It offers excellent reading performance on 3 mil. and larger bar codes plus the durability needed for rough industrial applications backed by a five year warranty. Linear Imaging technology combines a bright sharp aiming line with high resolution reading. The IT3800VHD has the industry's best drop spec to deliver excellent value for demanding industrial applications. Each decoded output scanner has the capability to connect as a keyboard wedge use the serial port output non-decoded laser compatible signals or operate in wand emulation mode. The IT3800 connects to all popular PCs Apple MAC and portable data terminals. A non-decoded mode can be used with external wedge decoders and portable terminals or other devices with decoding capability. Standard cables are used to reduce replacement expense.

### Additional benefits:

- Unique Optical System Enhanced depth-of-field easily covers the full range of hand held scanning uses in point- of sale and general purpose scanning applications
- · Enhanced Decode Algorithms and Optics Reads
- Solid, Rugged Design No moving parts and solid construction outside deliver years of reliable service in demanding work environments
- Powerful, Flexible Architecture Connects and interfaces to all major PCs, commercial and retail DOS terminals easily and quickly Windows®-based programming tools or bar code programming menus.



# 3900 Fixed Mount Linear Image Scanner

# **Product Line Information**

The IMAGETEAM (IT) 3900 is a fixed position linear imager that adds bar code scanning to kiosks and other OEM applications. The IT3900 uses linear imaging technology to deliver a bright sharp aiming line and fast reading and decoding that makes scanning intuitive and simple. The IT3900 has an automatic trigger mode for constant scanning or can be used in a presentation mode where the scanner is turned on when a bar code is placed in its viewing area. Additionally, scanning can be controlled by the host computer via serial commands. The IT3900 has interface flexibility too. The IT3800 can connect via keyboard wedge RS232 serial interface or into USB ports in IBM-compatible PCs or Apple computers.

- Bright, Sharp and Focused Aiming Line Easy to aim and scan codes in any lighting condition from darkness to full sunlight, tightly stacked bar code sheets, or small, high resolution labels
- USB Interface Compatible with iMac and other USB complient PCs.
- Enhanced Decode Algorithms and Optics Reads real-world bar codes with printer induced bar space variation, fading, short quiet zones, low contrast, dot matrix printing, and multi-part forms
- Translucent Plastic Housing Complements iMac computers and provides a sharp, modern look without sacrificing user comfort.
- Enhanced Decode Algorithms and Optics Reads
- Powerful, Flexible Architecture Connects and interfaces to all major PCs, commercial and retail DOS terminals easily and quickly Windows®-based programming tools or bar code programming menus.



# 4410HD High Density Image Reader

### Product Line Information

The IMAGETEAM 4410 High Density Image Reader is a hand held input device for reading and decoding two dimensional (2D) symbologies and OCR text as well as capturing images for signature capture and related applications. Offering integrated support for all popular matrix stacked linear (PDF417) and conventional linear bar codes the IT4410 can be configured for keyboard wedge non-decoded laser TTL or True RS232 output. Lightweight balanced and easy to use the IT4410 can be used in repetitive high volume hand scanning operations in even the most demanding environments.

# Additional benefits:

- Autodiscriminates among Symbologies and Fonts No action is required to differentiate OCR fonts from standard bar code. Labels are automatically read as they are presented
- Ergonomic Design Accommodates left/right hand users. Non-skid rubber stabilizes mounting points for secure attachment to counter stand
- Intuitive Aiming Finds bar codes and frames images quickly for increased productivity.
- No action is required to differentiate OCR fonts from standard bar code. Labels are automatically read as they are presented
- Integrated 2D Digital Imager Supports all major linear, stacked linear (PDF417), and matrix bar code symbologies, OCR fonts, and image capture.
- Omni-Directional Scanning Present bar codes from any angle for increased throughput and ease of use.



# 4600g General Purpose 2D Image Scanner

### **Product Line Information**

Featuring the right blend of durability, ergonomics and connectivity options, the 4600g is perfect for a broad range of applications requiring the power and versatility of a 2D imager. Ideal for use in retail, pharmacy, manufacturing and postal applications.

# Additional benefits:

- Comfortable and Easy to use—Ergonomic design and Omni-directional bar code reading capability reduce fatigue and enhance productivity.
- Multi-Functional Device— Reads linear, stacked linear and 2D bar codes, plus captures digital images, eliminating the need for multiple input devices and capable of meeting diverse data collection requirements.



# 4600r Retail 2D Image Scanner

### **Product Line Information**

Designed specifically for retail point of sale (POS) applications, the 4600r is optimized to deliver POS presentation scanning, with the value-add functionality only possible with a 2D imager.

- Enables Drivers License Reading Populate e-forms and verify identification with one simple scan, eliminating keyed-in data and paper forms.
- Fast and Easy Presentation Scanning High-performance fly-by scanning capability speeds-up processing items at check-out.
- Image Capture Capability digitally capture signatures, take snap-shots of non-compliant bar code labels, plus a range of other applications.



# 4800i Industrial 2D Image Scanner

### **Product Line Information**

The IMAGETEAM 4800 Industrial 2D Area Imager is the first hand held area image reader powered by Adaptus imaging technology. Adaptus technology decodes faster, farther, and future-proofs your investment.

### Additional benefits:

- Adaptus Editing Software Eases the transition to full 2D matrix data acquisition transfer without expensive host software modifications
- Aggressive, omni-directional point-and-shoot reading of linear, PDF, and full 2D matrix symbols Offers ease-of-use and greater throughput.
- Rugged Packaging Impact absorbent, shock resistant housing withstands fifty 6.5-foot (2 meter) drops, and is
- sealed to resist dust, water, and contaminants from entering the unit. Backed by an industry-best 3-year warranty. • Future-Proofed Technology - The versatility of Adaptus serves broad image-based data capture needs today, and
- protects your investment against future application demands.
- Powered by Adaptus imaging technology Delivers extraordinary reading performance to enable ease-of-use and reader versatility.

# **Corded Image Reader**



# 4710 HD High Density Image Reader

### **Product Line Information**

The IMAGETEAM 4710 Image Reader can be configured as either a hand held or fixed mount device which reads matrix stacked linear and conventional linear bar codes as well as a single line of OCR-A and OCR-B text. The IT4710 has the power to capture and download images to a PC for applications that include signature capture PC-based decoding and image lift requirements as well. The IT4710 Reader is ideally suited to packaging printed circuit board manufacturing electronic component manufacturing and clinical-diagnostic applications and may be configured for keyboard wedge HHLC (Code 128 emulation) TTL RS232 or True RS232 output. The IT4710 connects to all popular PCs and portable data terminals.

### Additional benefits:

- Ergonomic Design Accommodates left/right hand users. Non-skid rubber stabilizes mounting points for secure attachment to counter stand
- · Omni-Directional Scanning Present bar codes from any angle for increased throughput and ease of use.
- Integrated 2D Digital Imager Supports all major linear, stacked linear (PDF417), and matrix bar code symbologies, OCR fonts, and image capture.
- Autodiscriminates among Symbologies and Fonts No action is required to differentiate OCR fonts from standard bar code. Labels are automatically read as they are presented



# 4710LR Image Reader

### Product Line Information

The IMAGETEAM 4710 Image Reader can be configured as either a hand held or fixed mount device which reads matrix stacked linear and conventional linear bar codes as well as a single line of OCR-A and OCR-B text. The IT4710 has the power to capture and download images to a PC for applications that include signature capture PC-based decoding and image lift requirements as well. The IT4710 Reader is ideally suited to packaging printed circuit board manufacturing electronic component manufacturing and clinical-diagnostic applications and may be configured for keyboard wedge HHLC (Code 128 emulation) TTL RS232 or True RS232 output. The IT4710 connects to all popular PCs and portable data terminals.

- Autodiscriminates among Symbologies and Fonts No action is required to differentiate OCR fonts from standard bar code. Labels automatically read as they are presented
- Ergonomic Design Accommodates left/right hand users. Non-skid rubber stabilizes mounting points for secure attachment to counter stand
- Integrated 2D Digital Imager Supports all major linear, stacked linear (PDF417), and matrix bar code symbologies, OCR fonts, and image capture.
- Omni-Directional Scanning Present bar codes from any angle for increased throughput and ease of use.
- · Intuitive Aiming Finds bar codes and frames images quickly for increased productivity.



# 4710LX Image Reader

# Product Line Information

The IMAGETEAM (IT) 4710 Image Reader can be configured as either a hand held or fixed mount device for reading and decoding two dimensional (2D) symbologies and OCR text as well as capturing images for signature capture and related applications. Offering integrated support for all popular matrix stacked linear (PDF417) and conventional linear bar codes the IT4710 can be configured for keyboard wedge non-decoded laser TTL or True RS232 output. Lightweight balanced and easy to use the IT4710 can be used in repetitive high volume hand scanning operations in even the most demanding environments. The IT4710 reader can be used in retail packaging transportation printed circuit board manufacturing electronic component manufacturing and clinical-diagnostic applications that include test tube and reagent package labels. Because the IT4710 is a fixed focus device four product models with different focal points are available. The IT4710LX designed for reading wide codes at up to 15 inches on PDF has a focal point of 7 inches from the nose. It is ideal for reading the 1D and 2D labels found in the transportation industry. The IT4710LR designed for low and medium density codes has a focal point of 5 inches from the nose. This model is ideal for general 2D applications (postal retail and asset tracking). For high density models of the IT4710 see the IMAGETEAM4710HD product page.

### Additional benefits:

- Ergonomic Design Accommodates left/right hand users. Non-skid rubber stabilizes mounting points for secure attachment to stand.
- Autodiscriminates among Symbologies and Fonts No action is required to differentiate OCR fonts from standard bar code. Labels automatically read as they are presented.
- Integrated 2D Digital Imager Supports all major linear, stacked linear (PDF417), and matrix bar code symbologies, OCR fonts, and image capture.
- Intuitive Aiming Finds bar codes and frames images quickly for increased productivity.
- Omni-Directional Scanning Present bar codes from any angle for increased throughput and ease of use.

# Hands-Free Image Scanners (Cordless)



# 3820 Cordless Linear Image Scanner

### **Product Line Information**

Ideal for light industrial mobile applications, the 3820 features Bluetooth wireless communications for freedom of movement in retail, warehouse and distribution.

### Additional benefits:

- Advanced Wireless Communications Bluetooth v1.2 radio enables movement up to 33 feet (10m) from the base while its Adaptive Frequency Hopping (AFH) feature eliminates interference with other wireless systems.
- Super-Compact Design Small footprint enables hands-free presentation scanning when docked in the base.
- Innovative Battery Technology Field-replaceable lithium-ion battery enables up to 57,000 reads per full charge.



# 3870 Cordless Linear Image Scanner

### **Product Line Information**

Hand Held Products is pleased to introduce linear imaging technology in a cordless scanner. A bright sharp aiming line and high-resolution imaging combine to deliver bar code reading performance that was previously only possible using a laser scanner. The IT3870 joins a family of rugged and reliable cordless products including the SCANTEAM® 2070 host interface base unit. The IT3870PDF is designed for aggressive reading performance on PDF417 and MicroPDF417. The IT3870HD reads high-density bar codes with dimensions as small as 3 mil. while the IT3870LX reads 15 mil. codes out to 18 inches. All of these configurations feature an IP 54 sealed-enclosure rating and the industry's best drop specification for cordless scanners.

- · No Cable Improves safety conditions by avoiding accidents and injury as a result of cables becoming
- entangled in equipment and machinery.
- Rugged Design Long life in the field.
- Multiple Scanner Support Increased productivity and flexibility without the added costs of additional bases and terminals.
- Application Work Groups Multiple jobs are supported by each terminal for easy adjustment to changing workloads
- Unique Battery Design Removable batteries that are recharged by plugging into a simple 120 volt wall outlet and operate through the entire work day



# 3870LX Cordless Linear Image Scanner

### **Product Line Information**

Hand Held Products is pleased to introduce linear imaging technology in a cordless scanner. A bright sharp aiming line and high-resolution imaging combine to deliver bar code reading performance that was previously only possible using a laser scanner. The IT3870 joins a family of rugged and reliable cordless products including the SCANTEAM 2070 host interface base unit. The IT3870LX reads 15 mil. codes out to 18 inches. All of these configurations feature an IP 54 sealed-enclosure rating and the industry's best drop specification for cordless scanners.

# Additional benefits:

- Rugged Design Long life in the field.
- Unique Battery Design Removable batteries that are recharged by plugging into a simple 120 volt wall outlet and operate through the entire work day
- Application Work Groups Multiple jobs are supported by each terminal for easy adjustment to changing workloads
- Multiple Scanner Support Increased productivity and flexibility without the added costs of additional bases and terminals.
- No Cable Improves safety conditions by avoiding accidents and injury as a result of cables becoming entangled in equipment and machinery.



# 3875 Interactive Cordless Linear Image Scanner

### **Product Line Information**

Hand Held Products is pleased to announce the availability of the IMAGETEAM 3875 Interactive Cordless Scanner. Based on the popular IT3870 the IT3875 adds an interactive keyboard and display for fast versatile data collection in a 31400 square foot (2919m) area. Designed as a cost-effective alternative to portable data terminals the IT3875 is ready to use right out of the box and is easily configured with just a few keystrokes.

# Additional benefits:

- Nine Scanners Per Base Station, Up to 20 Bases in 31,400 SQ. Feet System grows with your operation. In a large system, fewer base stations means lower cost.
- Graphics Display With Backlight Display graphic icons that users can instantly recognize. Prompt the user with text in 3 sizes.
- Keypad Key in alphanumeric data and Implement custom character strings using keypad macros. Features a Non– glossy protective coating for long life.
- Dual LED Indicators View the bright, pronounced feedback from many angles. Useful in noisy environments.
- Multiple Work Groups Scanner can have multiple personalities. Change scanner configuration options and the script application simply by scanning a work group bar code.



# 4820 Cordless 2D Image Scanner

### **Product Line Information**

For applications where tethered solutions aren't an option, the 4820 provides the versatility of 2D imaging with the freedom of cordless connectivity.

# Additional benefits:

- Advanced Wireless Communications Bluetooth v1.2 radio enables movement up to 33 feet (10m) from the base while its AFH (Adaptive Frequency Hopping) feature eliminates interference with other wireless systems.
- Innovative Battery Technology Field-replaceable lithium-ion battery enables up to 50,000 reads per full charge.
- Super-Compact Design Small footprint enables hands free presentation scanning when docked in the base.



# 4820i Industrial Cordless 2D Image Scanner

### Product Line Information

The 4820i Industrial Cordless 2D Imager is designed to provide unmatched data collection performance and versatility for applications that demand maximum reliability in the harshest working environments.

- Bluetooth v1.2 Wireless Connectivity Provides 33 feet (10m) working range
- Powered by Adaptus Imaging Technology 5.0 Reads linear and 2D bar codes, plus captures digital images
- Long-Lasting Lithium-Ion Battery Powers up to 50,000 scans per charge
- Simple Device Configuration Visual Xpress software provides an easy-to-use Windows-based GUI for programming and configuration
- Tool-Free Battery Access Thumbwheel end-cap allows easy user access to the battery
- Leading Combination of Ergonomics and Durability Rugged housing withstands 50 drops from 6.5 feet (2m) and certified to IP54 standards, while still being ergonomic and easy-to-use



# 6300 Series DPM Reader

### Product Line Information

DPM identification for part traceability demands rugged, self-contained readers that perform consistently on all types of codes and parts. The 6300 Series Direct Part Mark (DPM) Readers from Hand Held Products are the only solutions in the industry that read everything from the most challenging DPM codes to the easiest printed bar codes. The 6300 Series includes the 6300 corded and 6320 cordless models both powered by Adaptus Imaging Technology 5.0 the world's leading technology brand for image-based bar code reading. The Adaptus Imaging 5.0 platform allows the 6300 DPM readers to optimally illuminate marks of any type, on any surface. Outstanding ergonomics, durability and reading performance combine to make these readers the clear choice for customers who demand best-in-class performance from their DPM solutions.

# Additional benefits:

- · Custom DPM illumination system creates readable images from all marks
- · Rugged, ergonomic design ensures best-of-class durability
- · Custom DPM decoding engine assures the highest reading yield on DPM codes
- Autodiscriminates reading of 1D and 2D codes
- Available in corded and cordless models
- Omni-directional reading of DPM codes delivers superior performance regardless of mark orientation
- Powered by Adaptus Imaging Technology 5.0 the worlds leading technology brand for image-based bar code reading

# Verifiers



# Quick Check 600-800 Series Bar Code Verifier

# **Product Line Information**

Bar code symbol reproduction accuracy is critical throughout the distribution supply chain, especially in an era of stringent compliance programs. With Hand Held Products verification products you can be assured that you can produce, receive, and use bar codes that meet these tough requirements with Quick Check verifiers - The **QC600** and **QC800** verifiers analyze bar code quality against traditional quality parameters and ANSI-CEN-ISO bar code print quality guidelines. Each unit includes all standard symbologies and is manufactured and traceable to N.I.S.T. (National Institute of Standards and Technology) standards developed by the U.C.C. (Uniform Code Council) and AIM (Automatic Identification Manufacturers).

### Additional benefits:

- Menu Driven Program Easy programming that guides the operator through each step
- LCD and LED Displays Test Results All the information needed for proper bar code evaluation is provided in one quick glance.
- Automatic Shut Off Unit will shut off after two minutes of non-use to conserve power
- Special Reflectometer Mode Provides static reflectance reading



# Quick Check 890 Verification System

### **Product Line Information**

The integrated solution to bar code symbol verification, the QC890 Verification System consists of the optical input device and the Quick Check Image Data (QCID) graphical user interface.

- Flexible, Easy Setup and Operation—Compatible with Microsoft Windows 98 Second Edition, Windows 2000,
- Windows NT (only RS232), Windows XP, Windows Pocket PC 2003 and Macintosh.
- Hands-Free Use—Increases repeatability in challenging applications and limits variability due to operator technique.



# Quick Check OLV -SV100 On-Line Verifier

# Product Line Information

Hand Held Products Quick Check Model QCOLV-SV100 Verifier is a universal system component that can analyze linear bar code print quality, check encoded data, and detect system failures. In its basic mode of operation, the QCOLV-SV100 performs bar code verification and operates in various synchronous modes.

# Additional benefits:

- Flexible Optical Configurations More adaptable optics read higher density and low contrast symbols.
- State-Of-The-Art Digital Signal Processor (DSP) Technology Ensures higher processing speed, faster printers, and more analysis per symbol.
- · Datamatch Compatibility Secures encoded data equivalence.
- · QC ScanView Windows-Based Software for System Operation Programmable and serial port outputs assist in setup.
- Precise, Continuous Bar Code Verification Testing provides real time quality control
- ANSI, Traditional, Encoded Data Format, and Laser Scanning Methods Provide reflectance, dimensional, and format measurements

# Quick Check PC600 Bar Code Verifier

**Product Line Information** 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 and mouse wand or pen wand bar code optical sensing device and an interface which connects to the serial port of an IBM compatible desktop or laptop PC. For printing receiving or using bar codes in manufacturing or distribution applications the Quick Check PC600 Verifier provides quick and easy-to-view full ANSI-CEN EN1635 test parameter analysis and traditional Pass-Fail parameters. QCPC600 is manufactured and traceable to N.I.S.T. standards as fabricated by the U.C.C. (Uniform Code Council) and AIM (Automatic Identification Manufacturer).

# Additional benefits:

· Interchangeable Optical Input Devices - Multiple aperture choices in a single product

# **Fixed Mount Image Scanners**



# 3700 Fixed Mount CCD Image Scanner

# **Product Line Information**

The 3700 fixed mount CCD bar code scanner offers flexible hardware and software for easy integration into many types of equipment. Combining the rugged durability of advanced CCD technology with Hand Held Products' world class decoding software the ST3700 provides exceptional performance in a compact form for a variety of bar code applications. The ST3700 can operate as a stand-alone sensor providing bar code information as serial data or it can be incorporated into a PC-based system as a keyboard wedge.

The 3700 can operate as a stand-alone sensor providing bar code information as serial data, or it can be incorporated into a PC - based system as a keyboard wedge. Applications include clinical chemistry analysis, point of sale scanning, Automated Teller Machines (ATMs), light duty conveyor scanning, and PC-based custom machinery. Whatever the application, Hand Held Products' design support, strong manufacturing skills and commitment to quality make the 3700 an excellent choice for your next integration project.

Return to First Page

# Contact Label Specialties, Inc. for detailed information on any of the preceding products from Hand Held



(Please Include Model Number)

sales@labelspec.com