



Training Manual

SECTION 9: EQUIPMENT LIST



Merchant Service Group, Inc.
With every transaction, every service,
every product, we put your needs first!

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COMSTAR WIRELESS PAGER

Now with Comstar's CHARGE ANYwhere Solution you can easily and cost-effectively process secure, real-time credit card transactions virtually anywhere in a matter of seconds.

CHARGE ANYwhere combines our compact handheld wireless magnetic card reader with the innovative Transaction Manager, a web-based database and reporting system, and other features such as e-mail to give businesses an economical yet robust comprehensive wireless solution to securely execute, authorize and manage credit card payments in real-time. CHARGE ANYwhere also can be integrated with your existing systems!

And, if that's not enough, our wireless solution is fast and reliable, running on nationwide Cingular Wireless Mobitex and Motient networks.

- Fast! –Real-time transactions average 5-7 seconds
- Reliable! – Dedicated data network with redundancy, backup and guaranteed delivery
- User-Friendly!– Customizable GUI interface for your industry (check out our industry specific-software).
- Compact Size! – Durable design at less than 9oz.
- Secure Wireless Data Transfer
- Virtually anytime, anywhere wireless credit card processing with patented design features perfect for the mobile business
- Certified software for real-time processing of all major credit cards and check authorizations



COMSTAR Interactive is an innovator of Web-enabled wireless solutions both for business and individuals.

Comstar's comprehensive wireless product suite includes credit card processing, e-mail access and messaging solutions.

It combines a low-cost, compact card swipe device with a state of the art, Web based transaction database and reporting system and other features to give businesses a robust yet economical end to end wireless solution to securely execute, authorize and manage payments by credit card in real-time.

SETTING THE STANDARD FOR QUALITY

NURIT 2080 TERMINAL

Designed for years of dependable operation, the NURIT naturally operates with any of the NURIT series of impact and thermal roll printers providing the user with the "ideal All-In-One Modular Solution".

Logically, this terminal is also designed to smoothly integrate and operate with external printers of most other manufacturers. Low-cost, high-performance NURIT 2080 capability Fast and efficient transaction time using helpful pre-dial/pre-print capability Very compact integrated design; wall or swivel base mountable One terminal for multiple applications (restaurant, retail, etc...)

- Communicates via built-in telephone modem for operation over regular telephone lines or cellular networks via external interface
- Supports both asynchronous and synchronous communication networks
- AMEX split-dial use for authorization/settlement and/or private label hosts
- Multi-host operational capability for diverse applications
- Accepts all major credit, debit, and private label cards as well as cash
- Provides card authorization and check guarantee
- Accepts electronic benefits transfer (EBT)
- Optional in-board smart card interface with Security Access Module (SAM)
- Supports peripherals such as PCs, PIN pads, smart card and check readers
- Clearly labeled function keys
- User-friendly operational menu system seen on large, back-lit LCD display
- Large memory for detailed current and past (history) batch reports (up to 300 batch records)



The NURIT 2080 terminal is perfect for the home-based business where a receipt printer is not required.

It offers the same processing power, flexibility and fast transaction speed as the 2080 in a stand-alone terminal package.

The NURIT 2080 features the state-of-the-art Address Verification Service (AVS), which helps to prevent "electronic shoplifting" by mail order fraud.

SETTING THE STANDARD FOR QUALITY

NURIT 2085 TERMINAL

The NURIT 2085 goes beyond the simple transaction swipe to deliver a complete payment management tool in one integrated, compact and comprehensive package.

The NURIT 2085 processes all card payments, in addition to cash and checks. It also generates customizable current and batch history reports to help you run your business. A high-speed, built-in, quick-loading thermal printer operates quickly and quietly, eliminating the annoying noise and ribbon problems that are commonly associated with impact printers.

Speed and versatility deliver blazing performance. At the heart of the NURIT 2085 lies a fast Motorola, 32-bit microprocessor, driving its ability to satisfy your daily productivity needs and your customers' demanding requirements, both today and tomorrow. Flash memory, driven by software coded in ANSI "C" language, provides the flexibility to develop and implement custom applications as needed. Split dial capability for connecting with multiple payment hosts enables merchants to choose from among the most cost-effective processors for any given payment type.

Nurit 2085 Terminal Features

- 2-line by 16-character backlit display.
- 32-key keypad, including 4 hot keys and 4 soft keys (no overlay needed).
- 12.5 lines per second graphical thermal printer.
- 32-bit Motorola 68xxx-series microprocessor.
- Memory 1MB Flash memory for software.
- 256KB RAM for transactions (battery backed up).
- 1200/2400 bps modem.
- Dialup Connectivity Options; asynchronous and synchronous.
- Optional Features; Internal PIN pad; Smart card reader, Track 2&3 card reader, 512KB or, 1MB transaction, RAM models, Rechargeable / replaceable, battery model.



The NURIT 2085 is a reliable and easy-to-use POS that enables fast and secure card payment processing. Ideal for small & medium-sized businesses, the terminal supports credit, debit, smart cards, and EBT.

The low cost unit integrates a telephone line modem and a fast, quiet printer. It can be easily fitted with internal PIN Pad, EMV smart card reader, and up to four SAMs, and can be used either as a countertop or wall-mounted POS terminal.

Markets

- Department Stores
- Supermarkets
- Discount Outlets
- Cinema & Theater
- Restaurants

SETTING THE STANDARD FOR QUALITY

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This special version of the 2085 comes with a 5 to 9 hour UPS battery, making it ideal for use with a cellular phone for portable/mobile transactions.

The NURIT 2085 is a reliable and easy-to-use POS that enables fast and secure card payment processing. Ideal for small & medium-sized businesses, the terminal supports credit, debit, smart cards, & EBT.

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Markets

- Department Stores
- Supermarkets
- Discount Outlets
- Cinema & Theater
- Restaurants

SETTING THE STANDARD FOR QUALITY

NURIT 3010 TERMINAL

The NURIT 3010 credit card terminal is the flexible mobile terminal for transactions for merchants on the go.

Today's consumers are on the move and so are the businesses that serve them. Speed and convenience are primary drivers for enhancing the transaction experience. Wouldn't it be great to offer a payment solution that moves along with your business?

What if you could keep lines down to a minimum by providing multiple checkout stations without rewiring the entire store? Or, enable restaurant patrons to pay for their meals right at the table? Think about how such a flexible system would improve productivity and customer service.

Power and performance in the palm of your hand

Wireless and landline options let you locate the point-of-sale where needed. An integrated modem allows for a landline back-up option and a detachable antenna allows for replacement with a high-gain antenna in limited coverage areas.

"Store and forward" provides offline capture and future upload of transaction information, enabling continued operation even in low or no coverage areas.

Customizable software lets you develop applications for doing business your way. Can handle multiple payment types: credit, debit, cash, T&E, EBT, check verification, guarantee and truncation, pre-paid cards, loyalty/gift cards, smart cards and proprietary cards.



The NURIT 3010 is a dependable, fully equipped terminal for transaction processing in mobile and temporary locations. Compact and easy-to-operate, the unit supports credit, debit, check, and draft capture, and accepts all magnetic stripe & smart cards including proprietary, loyalty, and gift cards.

The low cost terminal includes a fast, quiet thermal printer. Delivering on the spot online transaction authorizations via radio and landline modems, it is ideal for fixed locations where reliable telephone lines are not available.

Markets

- Stadium & Arena Sales
- Restaurant & Food Services
- Outdoor Concession Stands
- Fairs & Markets
- Conventions/Exhibitions
- Sporting Events
- Outdoor Entertainment

SETTING THE STANDARD FOR QUALITY

NURIT 3020 TERMINAL

The NURIT 3020 is a compact and versatile countertop POS terminal supporting a range of applications, including traditional and EMV credit & debit, loyalty/gift and proprietary cards, check processing, and prepaid services such as mobile phone time.

The Nurit 3020 also comes with a 14,400 bps modem supporting up to six times more data volume than traditional 2400 bps modems. This particular modem facilitates extremely fast and secure downloading of software, parameters, black list etc... significantly lowering cost of ownership and enhancing ease-of-use.

The terminal supports the TCP/IP protocol enabling direct interconnection with the Worldwide Web for data and electronic commerce. Superior transaction speed and functionality can also be accredited to the unit's powerful 32-bit microprocessor and fast, but highly reliable, thermal printer!

The NURIT's basic platform supports all traditional mag-stripe means of payment, and may be easily upgraded to use an optional smart card acceptor and PIN pad to securely process other diverse methods of payment popular today, or planned for tomorrow. As in all of Lipman's products, much effort has been invested to foresee the rapidly changing marketplace, so as to leave in the hands of each customer the most technologically advanced and cost-effective solution to their individual business needs.



The NURIT 3020 is a compact and versatile countertop POS terminal supporting a range of applications, including traditional and EMV credit & debit, loyalty/gift and proprietary cards, check processing, and prepaid services such as mobile phone time.

Reliable and easy-to-use, it is ideal for merchants operating in a variety of permanent locations, including department stores, supermarkets, shops, and restaurants. The unit includes a modem, fast & quiet thermal printer, and rechargeable battery pack, and is easily integrated with external devices.

Markets

- Boutiques
- Department Stores
- Supermarkets
- Discount Outlets
- Cinema & Theater
- Restaurants

SETTING THE STANDARD FOR QUALITY

NURIT 8000 TERMINAL

A flexible, lightweight, handheld terminal that enables fast, secure transactions for on-the-go merchants.

The NURIT 8000 is a flexible, lightweight, handheld terminal that enables fast, secure, error-free transactions for on-the-go merchants.

The sophisticated multi-application platform supports a range of payment & value-added services - including credit, debit, T&E, EBT, smart cards, prepaid, loyalty, gift & proprietary cards - as well as business management solutions such as inventory control, dispatch, delivery, etc. The unit supports a variety of cellular networks, including GSM/GPRS, Mobitex, CDPD, DataTac, and CDMA. The terminal includes an easy-to-load thermal printer, a touch screen, built-in PIN Pad, and EMV smart card reader.

Markets

- Delivery
- Stadium & Arena Sales
- Restaurant & Food Services
- Contractors & Consultants
- Audio/Video Installers
- Retail
- Limousine & Taxi
- Mobile Vendors
- Fairs & Markets
- Traveling Sales People
- Conventions / Exhibitions
- Golf and Tennis Venues
- Outdoor Entertainment



In a tough economy, smart retailers, entrepreneurs and merchants go to where the business is! Like you, they understand the need for mobility and the advantages of making life fast and easy for time-challenged consumers. Technology can help your business keep pace, particularly with a pay-anywhere solution. Cut the cord. Get outside the store.

Why make patrons hand over credit cards, when they can pay right at the table? Take refreshments and souvenirs conveniently down to fans in their seats! Give your taxi and limo riders an easier, safer payment alternative. Think about how such transaction flexibility can increase sales and boost satisfaction. Then think about Lipman... and the proven NURIT Family of transaction-enhancing solutions.

SETTING THE STANDARD FOR QUALITY

OMNI 3750 TERMINAL

Advantages

- AVS compatible
- Compact
- Easy to Use
- Printer and Terminal bundled in one purchase
- Supports ATM/Debit Cards/PinPads/Barcodes

Features

- American Express and Discover Split-dial
- ATM-style interface
- Check verification
- Demo mode
- Fraud Control
- Protective paper path prevents jams
- Thermal printer
- Two telephone ports

Ideal Applications

- Mail-order sales Prints invoice/ order #
- Restaurants (small or large)
- Retail Stores (small or large)

Accept the Following Accessories

- PinPads Verifone 101, 201, 1000, 2000
- Printer (included)

Additional Information

- Host communication speed: 1,200 bps
- Track configuration: 1, 2 & 3

Not Suitable For

- Hotels

Supports

- Purchase Cards (level II)

Transactions Allowed

- 300



The VeriFone Omni 3750 terminal with an integrated smart card reader packs all the performance and processing capabilities you need into a compact, ergonomic "hand-over" device that can be easily passed to customers for PIN entry. Convenient, all-in-one design combines a mag-stripe reader, smart card reader, internal PINpad, and quiet, fast thermal printer.

Value-added applications like pre-paid phone cards, loyalty programs, gift cards and age verification can help improve customer service. In addition, a user-friendly ATM-style interface and large backlit display simplify clerk training and minimize costly errors. All of which makes the Omni 3750 a very smart choice—today and tomorrow.

Markets

- Department Stores
- Supermarkets
- Discount Outlets
- Cinema & Theater
- Restaurants

SETTING THE STANDARD FOR QUALITY

OMNI 3740 TERMINAL

The VeriFone Omni 3740 terminal packs performance, convenience, and an exceptional range of payment capabilities into an affordable, ergonomic "hand-over" device that can be easily passed to customers for PIN entry. Compact, all-in-one design combines a mag-stripe reader, internal PINpad, and quiet, fast thermal printer.

This makes the terminal easy to install and keeps your countertop clutter-free. And because it runs VeriFone's Verix multi-application architecture, you can support more than just electronic payment transactions. Value-added applications like pre-paid phone cards, loyalty programs, gift cards and age verification can help improve customer service. In addition, a userfriendly ATM-style interface and large backlit display simplify clerk training and minimize costly errors. The result is an unbeatable value—today and tomorrow.

Extraordinary Ease of Use

- Plug-and-play terminal is simple to install and even simpler to use.
- Bold, stylish profile conserves counter space and is ergonomically designed so that the terminal can easily be handed to customers for PIN entry or other input.
- Intuitive ATM-style interface, large backlit display, large keys, and easy-to-read menu prompts reduce clerk training and minimize user errors.
- Integrated, high-speed thermal printer with "clam shell" design features drop-in paper loading, to virtually eliminate jams. A flashing LED alerts clerks to low-paper levels.



Omni 3700 Terminal Family

VeriFone's Omni 3700 family of terminals puts unprecedented power, performance, and flexibility into the palm of your hand. They offer a user-friendly, ATM style interface, large display, printing capabilities and an integrated PINpad in a compact, "hand-over" design.

Then, by adding modularity to the base models, this family of terminals easily adjusts to merchants' changing requirements.

- Factory-installed memory configurations – 1.5, 3 and 4Mbytes – handle the most complex transactions and value-added applications.
- Optional upgradeable Security Access Modules (SAMs) – 2 or 4 – safeguard sensitive financial data and support multiple smart card schemes.
- Communications modules – 2400bps modem, 14.4 kbps modem, ISDN, or Ethernet – offer easy access to any IP-based network.

SETTING THE STANDARD FOR QUALITY

NURIT 8320 TERMINAL

As a compact, all-in-one countertop POS, the NURIT 8320 is ideal for small and medium-sized businesses.

Exceptionally secure, reliable and easy-to-handle, this flexible unit includes a secure internal PIN Pad, high speed modem, and quiet fast thermal printer, as well as magnetic card swipe, Smart Card reader, and privacy shield. Retailers with frequent PIN transactions may prefer the convenient option of a terminal plus external PIN Pad.

A multi-application environment supports the use of a range of applications, including EMV credit and debit, loyalty, gift and proprietary cards and enables value-added applications such as prepaid services. Meeting MasterCard and Visa PED requirements, it assures secure transactions as well as secure software downloads, prevents inter-application data access, and is tamper-resistant, tamper-evident and tamper-responsive, preventing fraudulent intrusion and corruption.

Low cost of ownership is assured through complete application and external device compatibility, rapid transaction processing and software downloading, and economical migration to EMV during transition to chip and PIN.



Markets

- Boutiques
- Department Stores
- Supermarkets
- Discount Outlets
- Cinemas & Theaters
- Restaurants
- Tourist Centers
- Prepaid Services Vendors

SETTING THE STANDARD FOR QUALITY

PIN PAD 1000 SE

VeriFone's PINpad 1000S E provides the perfect solution for acquirers, processors, and merchants looking to capitalize on the rapid growth of debit, EBT, and other PIN-based transactions.

Easily connecting with most existing POS terminals or electronic cash registers, the PINpad 1000SE offers a fast, simple way to be able to accept the latest in PIN-based payment.

The PED-compliant PINpad 1000SE puts merchants on the card industry's leading edge by incorporating a broad array of sophisticated security features to guard against fraud and abuse. This includes full support

Features

- Meets PED and Triple DES security requirements
- Supports Master/Session DUKPT
- Modern, sleek design
- Large rubber keys improve usability
- Fully backward compatible



The PINpad 1000 Terminal provides maximum flexibility for debit card transactions. Key management is integral to the PIN encryption process. Used worldwide, the Master/Session method uses master keys and working session keys.

The PINpad 1000 offers consumers a number of advantages. So compact it fits in the palm of the hand, it allows customers to enter their PINs in complete confidentiality. And its easy-to-read eight-character display lets them confirm the purchase amount. For efficient deployment and cost savings, you can use VeriFone's MKIXOR software to inject the PINpad 1000 for either Master/Session or DUKPT key management.

If both key types have been injected, you can easily reset the PINpad 1000 on site when you switch from one methodology of key management

SETTING THE STANDARD FOR QUALITY

OMNI 3750 + CR1000I CHECK IMAGER

VeriFone's ADVANCED PAYMENT SOLUTION delivers INCREASED FUNCTIONALITY and COST SAVINGS on check processing.

Lower costs for handling checks

Check imaging/conversion provides cost savings, and faster collection of funds, compared with manual handling of paper checks.

Unsurpassed flexibility at the point of sale

The Omni 3750 and CR 1000i combination provides support for all payment types.

Increased Profit Opportunities

Value-added applications improve customer service and create new revenue streams.

Smallest combined footprint in the industry

The compact, ergonomic design of the Omni 3750 and the flat bed design of the CR 1000i save valuable counter space.

Extraordinary ease of use

Both the Omni 3750 and CR 1000i are easy to install and even easier to use.

Modular architecture protects your investment

Unique modular design of the Omni 3750 allows field upgradeable options to be added when you need them, protecting your investment and providing support as your payment needs evolve.



The Omni 3750 combined with the CR 1000i provides a complete solution for all of your payment needs.

Providing support for credit, debit, smart card and check, this winning combination delivers unmatched flexibility at the point of sale.

Unsurpassed ease of use and intuitive menus mean shorter training times and reduced time to market, so your investment pays off sooner.

All this, and VeriFone's proven reliability, means you have a solution that meets your needs – today and tomorrow.

SETTING THE STANDARD FOR QUALITY

OMNI 3200 TERMINAL

Accept the Following Accessories

PinPads Verifone 101, 201, 1000, 2000
Printer (included)

Additional Information

Host communication speed: 1,200 bps
Track configuration: 1, 2 & 3

Advantages

AVS compatible
Compact
Easy to Use
Printer and Terminal bundled in one purchase
Supports ATM/Debit Cards/PinPads/Barcodes

Features

American Express and Discover Split-dial
ATM-style interface
Check verification
Demo mode
Fraud Control
Protective paper path prevents jams
Thermal printer
Two telephone ports

Ideal Applications

Mail-order sales Prints invoice/ order #
Restaurants (small or large)
Retail Stores (small or large)

Supports

Purchase Cards (level II)

Transactions Allowed

300



The Omni 3200SE makes the best-selling payment terminal in VeriFone's history better.

The terminal's fresh new look and customizable faceplates add branding power to the point of sale.

The models also have a 30% smaller footprint than the original 3200/3210. An integrated printer with "clam shell" design provides drop-in paper loading, to prevent jams and reduce calls to your help desk.

Equally important, the enhanced processing performance, support for compressed application downloads, and 1MB memory trim transaction times and dramatically cut phone-connect time and expenses.

SETTING THE STANDARD FOR QUALITY

HYPERCOM T7P

Accept the Following Accessories

PinPads Hypercom S7C / S8
Printer (integrated Printer paper: 2-1/4"x 2-7/8"
impactor 2 - ply standard paper

Additional Information

Host communication speed: 1,200 bps
Track configuration 1 & 2

Advantages

AVS compatible
Built-in printer
Portable solution available
Supports ATM/Debit Cards

Features

American Express and Discover Split-dial
Automatic close
Demo mode
Fraud Control
Password protection
Pre-dial and Pre-print
Tax calculation

Ideal Applications

Bartab
Bypass tip mode/ enter tip after sale
Mail-order sales
Print details by card type,, server ID or both
Recall transactions by server and table
Restaurants (small or large)
Retail stores (small or large)

Not Suitable For

Car Rental Agencies
Hotels

Supports

Purchase Cards (level II)



The Hypercom T7P integrated terminal and printer hosts an attractive list of features to guide your customer transactions.

The small footprint saves you precious counter space. The 35-key keyboard features single stroke activation for check, debit, void, refund, and many other functions.

With a 512K memory and room for as many as 200 transactions per batch the T7P has the capabilities you need.

The T7P has a dial transaction time under 10 seconds, and the high visibility 2 line x 20 character back-lit LCD display makes it perfect for restaurants and bars where lighting is often low.

SETTING THE STANDARD FOR QUALITY

HYPERCOM T7PLUS TERMINAL

The Hypercom T7 Plus builds on the heritage of Hypercom's popular T7 family of terminals selling more than 3 million units.

This latest model is designed for merchants requiring a compact countertop POS terminal accepting all magnetic stripe cards and delivering fast online transaction authorizations.

The T7 Plus features the completely new SureLoad™ printer with significantly faster receipts delivery. It allows paper rolls to simply be dropped in place without feeding through slots and rollers and supports longer paper rolls at the request of the merchant community. The T7 Plus uses thermal paper and silently prints graphic logos directly on receipts, its quiet operation is welcomed by both merchants and customers.

An external PIN pad can be attached where required. Support for new smart cards and EMV-compliant software are both available, along with improved peripheral connectivity. Secondary power supplies are often no longer needed.

The 35-key keyboard allows one-step initiation of all daily functions and transaction types. Compatibility with previous T7 software reduces certification requirements and training issues. The T7 Plus delivers a powerful feature set in an attractive, compact design.

It offers low overall cost of ownership thanks to its high reliability, communications capabilities, easy operation and advanced remote software management. The T7 Plus is an ideal choice for merchants wanting a new credit/debit card POS terminal.



Hypercom T7 Plus Highlights

- Completely eliminates paper jams with revolutionary SureLoad printer
- Prints receipts in half the time of previous generation printers
- Supports longer paper rolls for fewer paper changes

T7Plus offers low overall cost of ownership thanks to its high reliability, communications capabilities, easy operation and advanced remote software management.

It is a safe choice for merchants wanting a new credit/debit card POS terminal.

SETTING THE STANDARD FOR QUALITY

DASSAULT TALENTO

Dassault Talento All-In-One Credit Card Terminal & Printer

The Dassault Talento all-in-one credit card processing Printer/Terminal terminal answers all EFT needs for the Credit only environment. Support of EZ WARE features exists for all Credit functionality. The Talento device provides a terminal and printer, all in one small footprint. Very portable, use your merchant account service on the go!

This device can come in several memory models as functionality requires. Smart Card support can also be available in this terminal

Dassault Talento's retail/restaurant application allows credit, debit, EBT, check authorization, electronic check, mail order/phone order, and smart card acceptance. Talento offers numerous features that provide a flexible, yet secure transaction process.

The big, bright screen, the simple keyboard with ATM-like function keys and the contoured ergonomic design make the Talento extremely user friendly. The powerful multitasking application running inside Talento reduces customer and operator wait time.



The Thales Talento terminal utilizes the most advanced processor in the industry and a printer that is unequaled in reliability. The Talento is the perfect terminal for retail businesses.

The Talento terminal uses an advanced 16 bit microprocessor that allows it to perform multiple tasks at once. The Talento will "pre-dial" your credit card processor and begin to print the receipt before you have even finished entering in all of the transaction information. This can reduce transaction time by as much as 60%.

- Fastest transaction times
- Reliable printer
- Easy-to-use design with 5 one-touch buttons
- Quick load automatic paper feeder
- Quiet thermal printer

SETTING THE STANDARD FOR QUALITY

TRANZ 330 TERMINAL

Accept the Following Accessories

Pin Pads Verifone 101, 201, 1000, 2000
Printers Citizen 562, Verifone's 150, 250, 900, PrintPoint 1000,
PrintPoint 3000

Additional Information

Host communication speed: 1200 bps
Track configuration 1 & 2

Advantages

AVS Compatible
Supports ATM/Debit cards

Features

American Express and Discover Split-dial
Automatic Close
Demo Mode
Fraud control
Password protection
Pre-dial
Pre-print
Tax calculation

Ideal Applications

Bar Tab
Bypass tip mode
Capture pick-up (time of card swipe) and return
Car Rental Agencies
Check-in and check-out on same terminal
Clerk Prompt
CPS Hotel compliant
Duplicate contract number editing
Enter tip after sale
Hotels (small or large)
Incremental authorizations and partial reversal at return
Incremental authorizations at checkout
Local reporting (detail, total, clerk, open folio)
Mail order sales
Open and closed contact number editing
Option to close without tipping
Partial reversals at summary
Pre-print receipt
Recall by contract number
Recall transactions by server and table
Restaurants (small or large)
Retail Stores (small or large)
Tip and Tax Prompt



The TRanz 330 system gives retailers a fast, low-cost way to authorize and process credit card sales and guarantee checks. It lets retailers accept debit (ATM) cards in payment, through an optional PIN pad.

Plus, it supports other point-of-service (POS) applications involving the transfer of value, such as EBT healthcare and government benefits programs.

With TRanz 330, you can connect a slip, roll or sprocket printer for fast, accurate sales receipts and reports. And you can quickly add, update and create applications using TCL the VeriFone terminal control language designed specifically for transaction processing.

TRANZ 330 is so easy to use, you can complete a typical transaction with just a few keystrokes. It displays large, legible numbers and letters—providing simple, easy-to-understand prompts that guide you through each step of a typical transaction.

SETTING THE STANDARD FOR QUALITY

TRANZ 380 TERMINAL

Accept the Following Accessories

Pin Pads Verifone 101, 201, 1000, 2000
Printers Citizen 562, Verifone's 150, 250, 900, PrintPoint 1000,
PrintPoint 3000

Additional Information

Host communication speed: 1200 bps
Track configuration 1 & 2

Advantages

AVS Compatible
Supports ATM/Debit cards

Features

American Express and Discover Split-dial
Automatic Close
Demo Mode
Fraud control
Password protection
Pre-dial
Pre-print
Tax calculation

Ideal Applications

Bar Tab
Bypass tip mode
Capture pick-up (time of card swipe) and return
Car Rental Agencies
Check-in and check-out on same terminal
Clerk Prompt
CPS Hotel compliant
Duplicate contract number editing
Enter tip after sale
Hotels (small or large)
Incremental authorizations and partial reversal at return
Incremental authorizations at checkout
Local reporting (detail, total, clerk, open folio)
Mail order sales
Open and closed contact number editing
Option to close without tipping
Partial reversals at summary
Pre-print receipt
Recall by contract number
Recall transactions by server and table
Restaurants (small or large)
Retail Stores (small or large)
Tip and Tax Prompt



The VeriFone Tranz 380 steps up from 32k of RAM (in the Tranz 330) to a more powerful 128k RAM.

This larger memory supports more sophisticated applications such as AVS (Address Verification System, used for phone and mail orders). The extended memory of the VeriFone Tranz 380 also allows you to store more transactions in the terminal memory before having to batch out, making it ideal for merchants who anticipate a high amount of credit card volume.

The Tranz 380 is a proven terminal that offers the merchant the ability to accept all major credit cards. It is supported by almost every processor in the world today so there is no need to worry about compatibility. The VeriFone Tranz 380 handles the basic needs of a retail or mail order merchant flawlessly. The VeriFone Tranz 380 will support a printer which can be added at any time. The Tranz 380 works perfectly with the Printer 220, 250, or 900.

SETTING THE STANDARD FOR QUALITY

TRANZ 380 X2 TERMINAL

Accept the Following Accessories

Pin Pads Verifone 101, 201, 1000, 2000
Printers Citizen 562, Verifone's 150, 250, 900, PrintPoint 1000,
PrintPoint 3000

Additional Information

Host communication speed: 1200 bps
Track configuration 1 & 2

Advantages

AVS Compatible
Supports ATM/Debit cards

Features

American Express and Discover Split-dial
Automatic Close
Demo Mode
Fraud control
Password protection
Pre-dial
Pre-print
Tax calculation

Ideal Applications

Bar Tab
Bypass tip mode
Capture pick-up (time of card swipe) and return
Car Rental Agencies
Check-in and check-out on same terminal
Clerk Prompt
CPS Hotel compliant
Duplicate contract number editing
Enter tip after sale
Hotels (small or large)
Incremental authorizations and partial reversal at return
Incremental authorizations at checkout
Local reporting (detail, total, clerk, open folio)
Mail order sales
Open and closed contact number editing
Option to close without tipping
Partial reversals at summary
Pre-print receipt
Recall by contract number
Recall transactions by server and table
Restaurants (small or large)
Retail Stores (small or large)
Tip and Tax Prompt



The Tranz 380 x2 Handles Multiple Merchant Accounts!

The VeriFone Tranz 380 steps up from 32k of RAM (in the Tranz 330) to a more powerful 128k RAM. This larger memory supports more sophisticated applications such as AVS (Address Verification System, used for phone and mail orders). The extended memory of the VeriFone Tranz 380 also allows you to store more transactions in the terminal memory before having to batch out, making it ideal for merchants who anticipate a high amount of credit card volume.

The Tranz 380 is a proven terminal that offers the merchant the ability to accept all major credit cards. It is supported by almost every processor in the world today so there is no need to worry about compatibility. The VeriFone Tranz 380 handles the basic needs of a retail or mail order merchant flawlessly. The VeriFone Tranz 380 will support a printer which can be added at any time.

SETTING THE STANDARD FOR QUALITY

TRANZ 460 TERMINAL

Accept the Following Accessories

PinPads Verifone 101 201 1000 2000
Printer (integrated) with carbonless or impact-sensitive paper option.

Additional Information

Host communication speed: 1,200 bps
Track configuration: 1 & 2

Advantages

AVS compatible
Built-in printer
Supports ATM/Debit Cards

Features

American Express and Discover split-dial
Automatic close
Demo mode
Fraud Control
Pre-dial and Pre-print
Tax caculation

Ideal Applications

Mail Order sales Prints invoice #
Print details by card type, server ID or both
Tax prompt

Not Suitable For

Car Rental Agencies
Hotels and Restaurants

Supports

Purchase Cards (level II)

Transactions Allowed

Retail: 400
Hotels: 300



A terminal and printer in one, the TRANZ 460 is the ideal transaction system for merchants switching from paper to electronic payment processing.

The compact, integrated VeriFone TRANZ® 460 system is a top performer at the point of sale. Available with 128 Kbytes of random access memory (RAM), it handles large applications and transaction batches. It provides a complete POS system at a fraction of the cost of buying a separate terminal and printer. And it's a real space saver, packing dual capability in a single footprint.

An all-in-one unit, the TRANZ 460 has no messy printer cables to worry about, and it costs less to ship. Plus, it's easier to set up, with no DIP switches or separate power plug for the printer.

Through its built-in printer, the TRANZ 460 generates crisply printed two-part receipts. And it provides a complete audit trail report to compare with the electronic record, for accurate balancing at the close of the business day.

SETTING THE STANDARD FOR QUALITY

HYPERCOM T77 TERMINAL

The Hypercom T77 compact, high-performance terminal supports a wide range of applications including credit, debit and stored-value cards, as well as check and proprietary card processing.

It is ideal for retail environments requiring very fast transaction times, for upgrading existing authorization-only equipment or for merchants moving to debit applications.

Space-Saving High Performance

The Hypercom T77 compact, high-performance terminal supports a wide range of applications including credit, debit and stored-value cards, as well as check and proprietary card processing. It is ideal for retail environments requiring very fast transaction times, for upgrading existing authorization-only equipment or for merchants moving to debit applications.

Multiple Printer Options

The integrated, high-speed printer on the T77 is available in thermal, sprocket or friction types. All modules are easily replaceable and eliminate reliability problems. The sprocket printer option allows the T77 to print transaction-specific information inside preprinted, multi-part retail vouchers for high-quality, professional cardholder receipts.

Additional Benefits

Specific price/performance benefits for the T77 include savings on user training, reduced telephone line costs, shorter processing and shorter settlement times. It features a broad range of telecommunications, display, keypad, card reader and system connectivity options that enable it to meet the demands of a sophisticated, ever-changing marketplace.



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T77 Features & Benefits

- Improves productivity and reduces wait time due to fast printing
- Takes up less counter space with small footprint
- Change paper, ribbons and printer modules easily and quickly
- Train cashiers with easy-to-learn, simple-to-use, 35-key keyboard
- Integrated, high-speed printer available in thermal, sprocket or friction
- All modules are easily replaceable
- The sprocket printer option prints transaction-specific information inside preprinted, multi-part retail vouchers for high-quality, professional cardholder receipts

SETTING THE STANDARD FOR QUALITY

VERIFONE P250 PRINTER

The standard for performance, reliability and adaptability. With millions shipped worldwide, the PRINTER 250 meets the needs of more merchants than any other point-of-sale printer.

There's one sure way to increase your productivity—add the world's most popular POS printer to your VeriFone system.

The value leader among compact point-of-sale printers, the PRINTER 250 maximizes the capabilities of your VeriFone system. It generates crisply printed two- or three-part receipts just seconds after you enter a transaction through the VeriFone system. This gives you a very short total transaction time—the true test of a POS system's efficiency. And the PRINTER 250 provides a complete audit trail that you can compare with the electronic record for accurate balancing at the close of the business day.

More Efficient Operation, Lower Cost of Ownership: Designed expressly for use with your VeriFone system, the PRINTER 250 offers you more performance and greater reliability for your money. With its integrated paper-path feed, the PRINTER 250 virtually eliminates paper jamming. It also warns you when your paper is low, so you'll never run out in the middle of a transaction.

Convenient drop-in ribbon cartridges mean cleaner, easier ribbon replacement. And the PRINTER 250 can save you the expense of ribbons altogether—operating in the impact mode with specially treated paper.

You can ensure that your PRINTER 250 will continue to perform at maximum efficiency by ordering top-quality paper, ribbon and other supplies directly from VeriFone at very competitive prices.



The PRINTER 250 works with all VeriFone transaction systems and with many non-VeriFone terminals.

And the PRINTER 250 is a proven performer in a multitude of environments -- including grocery stores, department stores, pharmacies, gas stations and convenience stores.

It is also a cost-effective printing solution for lottery as well as time and attendance applications. The PRINTER 250 supports 11 international character sets and graphics.

It is available in the same color options as VeriFone transaction systems, giving you a fully integrated presentation at the point of sale.

SETTING THE STANDARD FOR QUALITY

NURIT 252 PIN PAD

Lipman's new rugged and reliable PIN Pads accept personal identification numbers (PINs) while encrypting these numbers for security purposes.

The PIN Pads thus serves as an 'electronic signature' in finalizing a particular retail transaction. PIN Pads NURIT 202 and 252 support the Derived Unique Key Per Transaction (DUKPT) and other recognized industry standards providing enhanced security and management levels.

As the retail world enters the 'electronic wallet' era, smart cards are now being used world-wide for payment at point-of-sale providing added protection against fraudulent usage. The Nurit 252 supports numerous smart card applications such as electronic purse, frequent shopper retailing, health and social care and entertainment and travel services. User operation is facilitated by its simple-to-use keypad, and easy-to-follow one or two-line instructional prompts appearing on the unit's bright alphanumeric LCD display. If you are looking for both an elegant and sophisticated PIN Pad at your business, either the NURIT 202 or NURIT 252 is surely the answer !

- Accepts smart cards for all types of POS applications
- Includes an easy-to-read, 2-line/16 characters per line alphanumeric LCD display
- Operates as a secure PIN pad
- Complies with ISO encryption standards Card authentication using RSA algorithm
- Very small hand-held or table-top footprint
- Fully compatible with Lipman's and other manufacturer's POS terminals
- Supports asynchronous smart cards as well as synchronous memory cards Simple user-



The standard NURIT 202 and smart card reader NURIT 252 are advanced, easy-to-use hand-held PIN Pads allowing for protected debit/credit and smart card transactions.

Accepts smart cards for all types of POS applications, is fully compatible with Lipman's and other manufacturer's POS terminals, operates as a secure PIN pad , supports the Derived Unique Key Per Transaction (DUKPT), and card authentication using RSA algorithm.

SETTING THE STANDARD FOR QUALITY

CR1000I CHECK IMAGER

REDUCE THE COSTS of handling checks with advanced CHECK IMAGING technology

The CR 1000i offers ISOs a greater opportunity to generate incremental hardware sales as well as ongoing revenues from the check conversion services it supports. And, best of all, the CR 1000i is backed by the unmatched technology, reliability and application expertise of VeriFone, making it the smart solution for any countertop.

The VeriFone CR 1000i fits in virtually any retail environment. It integrates with the payment application to extend check conversion support to the POS. A separate fast modem handles the batching of large image files, reducing the time and cost of submission.

What's more, the unique flat-bed feed mechanism, combined with a simple stand permits over/under mounting with existing payment terminals, providing the smallest check imaging footprint in the industry — freeing up valuable counter space.

Features

- Fully compatible with VeriFone Omni 32XX and Omni 37XX terminals in a dial-up environment
- Compact design that optimizes counter space
- Simplifies and streamlines the check conversion process, providing significant cost savings compared with manual handling of paper checks
- Equipped with an internal 56-Kbps modem



The VeriFone CR 1000i check and document reader offers merchants an easy and efficient way to take advantage of the benefits of check conversion and check imaging at the point of sale (POS).

Paper checks are quickly and conveniently converted into secure electronic documents — greatly reducing the costs associated with handling, storing, processing, and collecting checks.

SETTING THE STANDARD FOR QUALITY

VERIFONE CR600 CHECK READER

Features

- Improves productivity and reduces check fraud at the point of sale
- Captures MICR data at high read rates
- Cuts back on technical support and down time through remote upgrades
- Increases customer satisfaction with fast and reliable check-reading capability

Easy, Fast, Accurate

- Training employees to use the CR 600 takes only minutes!
- Increased data accuracy and enhanced check authorization save time and money.
- Reduces check fraud at the point-of-sale.

An Intelligent Design

- Runs self-diagnostics and correctly identifies problems at a touch of a button.
- Reliably reads checks on the first pass.
- Horseshoe design takes up less counterspace.
- Accurate first-pass reads – even on folded or crumpled checks.
- Pass through port requires fewer cable connections.

Configured For Efficiency & Adaptability

- Remote partial and full downloading allows the unit to remain on-site.
- Fast check-reading capabilities makes check transactions as convenient as credit card sales.



The CR 600 check reader can protect your merchants from significant losses due to bad checks while providing convenience for check-paying customers. It combines full programmability, remote downloading and universal connectivity in one, small unit.

VeriFone's CR 600 check reader is an excellent complement to your existing VeriFone payment system. Its reliability ensures accurate reads on the first pass virtually every time. Plus, it is so easy to learn, training time is reduced to mere minutes!

SETTING THE STANDARD FOR QUALITY

VERIFONE P900 PRINTER

There's one correct answer to the strictest printing performance demands—the PRINTER 900.

Positioned at the top of the VeriFone line, the PRINTER 900 is fast, reliable and compatible with VeriFone-developed PRINTER 200 and 250 text applications.

As a premium roll printer that can increase merchant productivity, the PRINTER 900 earns the highest marks.

Swifter Transactions

The PRINTER 900 has significantly reduced average transaction time, and there are several reasons why. Its raw print speed is a swift 3.7 lines per second. It has a separate motor for paper advance, plus a print head that prints in both directions for increased efficiency. And it features a three-line buffer that allows printing to continue while the terminal is processing.

An A+ in Reliability & Compatibility

The PRINTER 900 has a print head life of 100 million characters, a significant performance breakthrough. The overall mechanism has a reliability measure of 2.5 million lines. These factors ensure that the PRINTER 900 provides years of reliable performance.

Extra Credit for User-Friendliness

The PRINTER 900 has a number of features that make it remarkably easy to operate and maintain. For example, integrated paper roll support arms help keep the paper in place without need of a spindle, an item that is frequently misplaced.

Automatic paper feeding ensures trouble-free loading. And a high-yield ribbon, developed exclusively by VeriFone, has a life of 2.0 million characters—to minimize the cost of ownership. Additionally, paper-low/paper-out sensors inform you of the status of your paper supply.



The highest marks for speed and reliability. VeriFone's top-of-the-line roll printer is in a class by itself.

As a premium roll printer that can increase merchant productivity, the Printer 900 earns the highest marks. This roll printer is in a class by itself, meeting the highest print performance standards.

It also offers a convenient migration path, allowing merchants to move from the Printer 220 or Printer 250 to the Printer 900 with only minor adjustments to their payment applications.

SETTING THE STANDARD FOR QUALITY

HYPERCOM S8 PIN PAD

The Hypercom S8 PIN pad is a cost effective solution for all Hypercom T7 terminals.

Adding Hypercom's pad allows your customers to use their ATM/Debit as payment for your products. Some features include a 2 line x 16 character display that gives clear instructions to your customers.

Also, a tamper detect switch within the unit will protect you and your customers and keep Personal Identification Numbers secure. The body construction is impact resistant and will withstand normal use and ensure long lasting operation.

S8 PIN Pad Product Highlights

- Supports two key management options: "Master-Working Key" and "Derived Unique Key Per Transaction (DUKPT)"
- Compatible with all Hypercom "T7" terminals
- Impact-resistant construction
- Completely sealed housing.
- Entire microprocessor program code is contained in a single microcontroller chip for added security.
- Microswitch detects tampering



The Hypercom S8 PIN pad is a cost effective solution for all Hypercom T7 terminals. Adding Hypercom's pad allows your customers to use their ATM/Debit as payment for your products.

NURIT 505 PRINTER

The NURIT 505 printer is the perfect companion to the model 2080 terminal above. It is fast, quiet and extremely reliable.

Add the convenience and security of electronically printed receipts and transaction reports by investing in an ECCX NURIT 505 printer to accompany your ECCX NURIT 2080 terminal.

- Built-in interface for simple installation
- Compact and light weight
- Simple mechanisms ensuring high reliability and printing quality
- POS command codes
- Touch-pad controls for ease of operation and cleaning
- Automatic paperload
- End-of-paper warning
- Multi-lingual character sets eg ,English, Spanish, Portuguese, Russian, Latvian, Hungarian, Chinese, Thai and Hebrew. - Double width - Double height - Double width and height
- Easy maintenance design
- Model dependent multi-ply paper printer
- Wall mountable



A pace setter in the Point-of-Sale (POS) market, Lipman introduces its 'low-cost' series of retail business POS receipt printers.

Retailers now have an exciting choice of new thermal printers comfortably designed to work with any of the popular Lipman or other company POS terminals including Verifone.

SETTING THE STANDARD FOR QUALITY

MICRIMAGE CHECK IMAGER

Offering a read reliability rate of 99.7% - the best in the industry - Mag-Tek's check-reading product line assures complete confidence in data captured from checks, credit cards and driver's licenses.

Mag-Tek's MICR Check Readers with optional Magnetic Stripe Readers meet the challenges of speed and accuracy in the most demanding environments.

Daily, thousands of businesses worldwide use our check readers to speed customer transactions, reading billions of real-world checks with every conceivable MICR data format.

The MICRImage Check Reader is a highly accurate and dependable check reader and imager. Image checks and read MICR characters in one pass.

Read and image checks, deposit, withdrawal slips and other transaction documents. Supports dual interfaces.

Cover slides open for easy-access maintenance. Reads E13-B and CMC-7 MICR fonts.

- FLASH memory allows for easy firmware upgrades
- Optional bar code scanner available
- 99% good read rate
- Optional Quick*Load software for easy configuration
- User selectable table of common MICR data output formats
- Track 1 & 2 Credit Card reader (8300 only)



Check Conversion

Conversion enables the merchant to convert paper checks into an electronic transaction at the point-of-sale without depositing the actual check. Funds are transferred into the merchant's business checking account within five (5) business days via the Automated Clearing House (ACH).

Should there be no funds available, the merchant will be notified by fax or telephone within five (5) business days so the customer can be contacted for an alternative means of payment.

Merchant Benefits:

- All the benefits of Verification
- No more check deposits
- No bank "item" fees
- Eliminate trips to the bank
- Electronic transfer of funds

SETTING THE STANDARD FOR QUALITY

MINI MICR CHECK READER

Small footprint, low cost check reader with high accuracy and dependability.

Magtek's Mini-MICR Check Reader reads checks in various formats, come with either a keyboard wedge (PS/2 or AT) or RS-232 interface, and are available in either white or gray finish.

- New USB 1.1 Interface
- Small footprint, low cost check reader with high accuracy and dependability
- Reads MICR characters on checks, deposit, withdrawal slips and other MICR encoded documents
- Optional 3-track MSR (Magnetic Stripe Reader) for ISO and AAMVA card standards
- Interfaces available include USB, RS-232 and PC Keyboard Wedge. Other interfaces available
- Reads E13-B and CMC-7 MICR fonts



Check Verification

Allows merchants to access the Negative Database to verify negative information regarding a particular check or check-writer. The merchant is simply "purchasing" information to aid in the decision to accept or decline a check. We provide an approval based on whether or not there is a positive match on the checking account number or home telephone number of the check-writer in the negative database. The decision to accept any check remains solely up to the merchant.

Check Guarantee

Check Guarantee is the most commonly used check service allowing the merchant to "insure" the face value of the check and protecting the merchant against checks written on non-sufficient funds (NSF). Merchants obtain electronic approval or voice authorization for the transaction and then deposit the checks. Checks that do not clear can be submitted to Nationwide for reimbursement. This reimbursement typically takes 2-4 weeks from the time of receipt of the original item, and is processed electronically via the ACH.

SETTING THE STANDARD FOR QUALITY

MINI USB STRIPE READER

MagTek MiniUSB Stripe Reader - Powered by USB bus-no external power supply required.

MagTek's MiniUSB Stripe Reader works with existing software application developed for keyboard interface.

Powered by USB bus-no external power supply required. Hardware compatible with any computer or terminal with an USB interface. Dual and three track capability.

- Powered by USB (No external power supply required)
- Dual and Three track capability Bi-directional read capability
- Reads encoded cards that meet ISO, ANSI, CDL, and AAMVA standards
- Up to 1,000,000 passes with ISO-conforming cards
- Includes USB interface Dual color LED



MagTek MiniUSB Stripe Reader - Powered by USB bus-no external power supply required.

MagTek's MiniUSB Stripe Reader works with existing software application developed for keyboard interface.

Powered by USB bus-no external power supply required. Hardware compatible with any computer or terminal with an USB interface. Dual and three track capability.

RDM EC5000i IMAGE CAPTURE

With RDM's EC5000i, payment vendors can capture all the information they need to transform the customer's bill stub and check into an electronic transaction.

The EC5000i provides rapid and accurate capture of the OCR and MICR information on the bill stubs and checks while capturing the image of each document for storage and retrieval.

There are many benefits to electronically capturing the images of the documents in the bill Pay process

Benefits to Billers

- Fast dispute resolution on bill pay transactions
- Billers can offer better service than the competition
- Cost effective solution

Benefits to Bill Pay Customers

- Allows real time transactions for authorized billers
- Customer account if updated immediately, protecting the customer against the risk of discontinued service
- The original documents are handed back to the customer immediately, giving them an instant record of the transaction

Benefits to Merchants

- Save the cost of accepting, balancing, encoding and transporting paper documents to the biller or financial institution
- Convenience of this solution will attract more traffic through the merchant stores, increasing sales



By electronically converting checks with image at the point of sale, merchants save the costs of accepting, balancing, encoding and transporting these paper documents to a local bank. The image archive of these transactions is readily available to resolve customer disputes or provide name and address details vital for timely collection of return items.

This capability provides clear audit trails while generating paybacks from reduced fraud losses, increased employee productivity and accelerated cash flow from electronic check presentment. Immediate return of the consumer's check reduces the fraud exposure that accompanies the traditional check processing practices, which typically result in 12 different people handling the check before the consumer ultimately receives it in a monthly bank statement.

SETTING THE STANDARD FOR QUALITY

MANUAL 4850 IMPRINTER

The Addressograph Bartizan 4850 is ideal for businesses looking for an affordable, reliable imprinter for credit card transactions.

There are millions of financial institutions and merchant service providers that find our imprinters are indispensable. Whether it's for primary use, backup, or chargeback prevention, your merchants will have the solution they need to process credit card transactions. You'll never know until the day you need one.

The Addressograph Bartizan 4850 is ideal for businesses looking for an affordable, reliable imprinter for credit card transactions. Its low flex base won't bow or bend like other low cost alternatives. The overall product and print quality are better and it is more durable.

Our optional "No card, no print" feature means a sales clerk can't process a transaction without a credit card so you won't lose a sale. The small footprint takes up less space than other flatbeds. The combination of reliability and low price, makes the 4850 the most robust and cost-effective imprinter available.

You'll never know until the day you need one & choose Addressograph Bartizan's 4850.



The Addressograph Bartizan 4850 is an economical solution for merchants making manual imprints of credit cards.

Whether your company needs the Addressograph Bartizan 4850 for occasional craft shows or just for backup, you can always count on a quality imprint and a long life.

Its aluminum base won't bow or bend like other low cost alternatives. The overall product and print quality are better and it is more durable. Our optional "No card, no print" feature means a sales clerk can't process a transaction without a credit card so you won't lose a sale.

The small footprint takes up less space than other flatbeds. The combination of reliability and low price, makes the 4850 the most robust and cost-effective imprinter available.

SETTING THE STANDARD FOR QUALITY