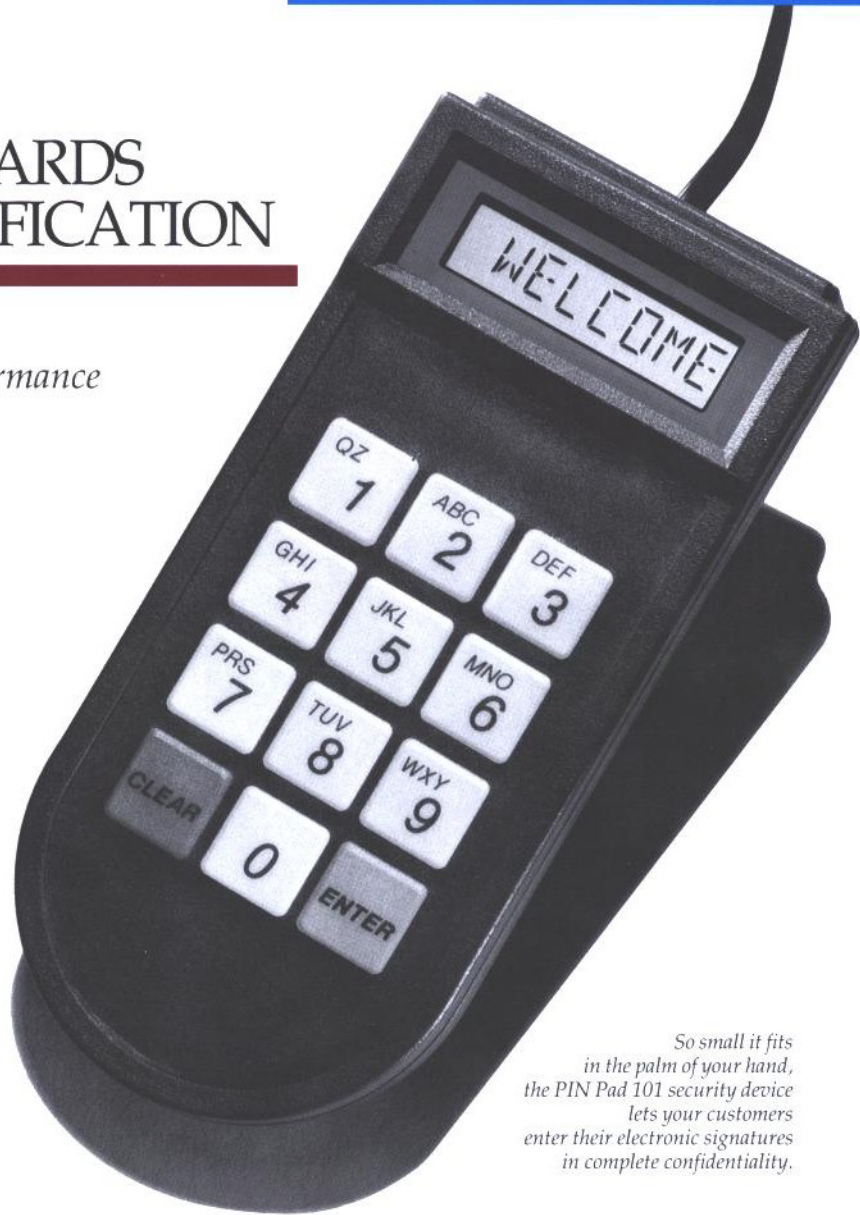


## SETTING NEW STANDARDS FOR DEBIT CARD VERIFICATION

*The PIN Pad 101 security device  
sets new standards for size and price/performance  
in a PIN encrypting product.*



**T**he PIN Pad 101™ security device features an easy-to-read, eight-character display that lets your customer confirm that the correct purchase amount has been entered. And it leaves no doubt that an entry has been accepted—providing tactile, audio and visual feedback for each PIN entry.

This inexpensive, reliable PIN pad meets the ANSI x9.8 standard for PIN encryption. It also supports, as an option, emerging standards such as DUKPT (Derived Unique Key Per Transaction) and MAC (Message Authentication Codes) that provide even greater levels of security and more efficient device management.

What's more, the PIN Pad 101 security device electronically and physically protects the master key against intrusion. And it complies with the most stringent network security requirements.

*So small it fits  
in the palm of your hand,  
the PIN Pad 101 security device  
lets your customers  
enter their electronic signatures  
in complete confidentiality.*

# PIN Pad 101

## FEATURES

- Protects customers' funds by meeting the ANSI x9.8 PIN encryption standard
- Supports, as an option, emerging standards such as DUKPT and MAC that provide even greater levels of security and device management
- Maintains the security of the encryption key across all power outages through battery backup
- Takes up minimal working space
- Fits in the palm of the hand for easy data entry
- Provides an easy-to-read, eight-character liquid crystal display
- Gives the terminal application complete control over text display and data entry
- Shows up to sixteen characters through automatic scrolling
- Makes it easy to display the amount of purchase for customer approval
- Provides tactile, audio and visual feedback for all key entries
- Uses easy-to-clean, sealed membrane keypad that is impervious to spills
- Is available with optional wall or counter mounting hardware
- Is compatible with other VeriFone PIN pad applications
- Works with other manufacturers' terminals through RS-232 interface and special adaptor

## SPECIFICATIONS

### PHYSICAL

Height	1.25 in (32 mm)
Width	2.81 in (71.5 mm)
Depth	6.12 in (156 mm)
Shipping Weight	0.4 lb (.18 kg)

### ENVIRONMENTAL

Operating Temperature	0° to 40° C (32° to 104° F)
Humidity	5% to 90%, non-condensing

### POWER

Voltage	9 VDC
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*The PIN Pad 101 security device works with the TRANZ 330™ and TRANZ 340™ systems and with all ZON II™ systems. It gives you maximum protection against debit card fraud in an easy-to-use compact package.*