



**First Data™  
FD-100™ Terminal**

### Payment types supported

- Visa®
- MasterCard®
- American Express®
- Discover®
- Signature and PIN debit
- Diners Club®
- JCB
- EBT
- Gift card
- TeleCheck warranty

### How can we help?

### Wells Fargo Merchant Services

## Next-generation terminal provides IP and WiFi capabilities with dial backup

The First Data FD-100™ POS terminal facilitates superior transaction time frames with true 32-bit processing. This feature-rich device combines performance, security, reliability and ease of use.

### Business types supported

Retail, retail with tip, restaurant, quick service and direct marketing

### Product benefits

- **Account number truncation compliant**—Help protect your customers' card information from identity theft by truncating the account number and masking the expiration date on customer and merchant receipts.
- **Fast connection**—Supports WiFi, Internet Protocol (IP) plus dial-up.
- **Allows simple paper roll replacement**—2.25"-wide thermal roll can be dropped in place without feeding through slots and rollers.
- **Large batch capacity**—Stores up to 450 transactions for credit, debit, and EBT, and 100 gift card transactions.
- **Contactless support**—Process payments quickly by adding the ViVOpay 4500 contactless card reader and the First Data FD-30 PIN pad/contactless reader combo.

### Industry-specific features

- **Security features for card-not-present merchants**—Be alerted to possible fraudulent activity with Address Verification Service (AVS); Card Verification Value 2 (CVV2); Card Validation Code 2 (CVC2) and Card Identification Number (CID) fraud services.
- **Meet the needs of quick service customers**—Quick service merchants can offer signature suppression for transactions under \$25.00.
- **Purchase card level I and II, business and commercial cards**—Allows tax prompting on all Visa and MasterCard commercial cards.

*(additional information on back)*



## **First Data FD-100<sup>™</sup> terminal features**

- 128 x 64 white backlit display reads clearly in all lighting conditions
- 16-button keypad
- ARM 920T 32-bit CPU core; 32 MB of flash memory; 32 MB of SDRAM
- Bidirectional magnetic stripe reader, tracks 1, 2, 3

## **Operation highlights**

- Terminal-initiated auto close
- Demo mode
- Bar tab
- Comprehensive reporting: totals, batch detail, clerk/server, tip reporting, batch history

## **Security features**

- PCI PED approved
- Password protection
- Retail Address Verification Service (AVS)
- Account number truncation/expiration date masking on customer and merchant receipt copies
- Card verification support for card-not-present—Visa (CVV2), MasterCard (CVC2), Discover (CID)

## **Dimensions**

- Height: 3.5"
- Width: 3.7"
- Length: 7.87"

## **Connection type**

- Dial-up, IP and WiFi

## **Batch capacity**

- 450 transactions for credit, debit, and EBT, and 100 gift card transactions

## **Compatibility**

- First Data FD-10 and FD10C PIN pads
- First Data FD-30 PIN pad/contactless reader combo
- ViVOPay 4500 contactless reader
- MAGTek Mini MICR check reader