



# ViVOPay Kiosk User Manual

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# FCC Regulatory Compliance

## Notices Class B Equipment

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation

**For IC Regulatory Compliance:** "Operation is subject to the following two conditions: (1) this device may not cause interference, and this device must accept any interference, including interference that may cause undesired operation of the device.

### Information to user

The users manual or instruction manual for an intentional or unintentional radiator shall caution the user that changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment. In cases where the manual is provided only in a form other than paper, such as on a computer disk or over the Internet, the information required by this section may be included in the manual in that alternative form, provided the user can reasonably be expected to have the capability to access information in that form.

## Cautions and Warnings



**CAUTION:** Danger of Explosion if battery is incorrectly replaced. Replace only with same or equivalent type recommended by the manufacturer. Discard used batteries according to the manufacturers instructions.

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**CAUTION:** The unit should be mounted 1-2 feet away from other units. Can be adjusted based on lane setup.

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**CAUTION:** The unit should not be placed directly on or within 4 inches of any large metal surfaces.

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**WARNING:** Avoid close proximity to items such as cellular telephones and portable 2-way radios which may reduce the ability of the reader.

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## Applying Power

The *ViVOpay Kiosk* does not have a switch to turn on/off power. After connecting the cable from the Reader to the host apply power to the host and/or power supply. The Reader will perform a power-up sequence as follows:

All LEDs will illuminate an internal self-test is being performed.

The default RS-232 parameters (19,200 bps, 8 data, 1 stop, no parity) will be set.

If self-test and initialization is successful the beeper will emit two short beeps and the leftmost LED will remain illuminated indicating the Reader is ready.

With the power-up sequence successfully completed, the unit will read a valid card or tag if presented and send the data to the host.



**1. What is MasterCard PayPass? How is it different from other MasterCard cards?**

The MasterCard *PayPass* card has built-in chip technology as well as a standard magnetic stripe. This enables the card to be used in the traditional manner at all MasterCard acceptance locations (over 30 million locations) by swiping the magnetic stripe. However, at *PayPass*-accepting retail locations, the cardholder can pay with one simple touch of the card. No swipe of the card or signature is required for most transactions under \$25.

**2. How does the PayPass technology work?**

A MasterCard card enhanced with *PayPass* contains a chip and a tiny antenna inside the card. The card and specially equipped *PayPass* terminals communicate payment card details using very short range radio waves, to make the transaction process simpler and quicker for all. This type of wireless payment is ideal for merchant locations where speed is essential, such as fast food restaurants, gas stations, convenience stores, toll roads, mass transit, vending machines, etc.

**3. Where can I use the MasterCard PayPass card?**

The MasterCard *PayPass* card may be used in the traditional manner (i.e., swiping the magnetic stripe) anywhere that MasterCard cards are accepted worldwide. The *PayPass* feature is used only at merchants that are equipped to accept payments using *PayPass* technology. To see a complete listing of these merchants, please visit our "[PayPass Merchant Locations](#)" page. Additional *PayPass* merchant locations are being added every month.

**4. How do I use the PayPass feature on this card?**

You can use it wherever you see a *PayPass* terminal. Simply tap, touch or place your *PayPass* card on the *PayPass* reader when the merchant asks for payment—no swiping or inserting of your card is needed. Four green lights will illuminate to signal that your card has been successfully read. Within seconds, the transaction will be authorized and that's it, you're done! Also, no signature is required for most purchases under \$25—making this the simpler way to pay.

**5. How far away from the reader do I have to be?**

Typically, your *PayPass* card must be within a few centimeters (1 inch) of the *PayPass* reader to be read. If there are two *PayPass* cards in your wallet, the card you wish to use will need to be removed and presented to the *PayPass* reader.

**6. Do I have to treat it in any special way?**

Treat your *PayPass* card as you would any payment card.

**7. Do I need to turn it on/off? Is there a battery?**

There is no battery in the card. Therefore, you do not need to turn it on or off.