



# VP8800

## PCI 5.X COUNTERTOP PAYMENT TERMINAL

The VP8800 is a Contactless/NFC and Magstripe payment device with a crisp 3.5" color LCD for signature and touch navigation all wrapped up in an eye-catching industrial design, making it the ideal solution for countertop environments. The VP8800 simplifies integration with a proven common EMV L2 kernel. It is a stunning payment solution that can be run in either a fully or semi integrated payment mode supporting all major payment brands, as well as the latest mobile wallets and loyalty programs/schemes.



# COMMON KERNEL, UNCOMMONLY SIMPLE.

The ViVOPay VP8800 is an EMV Contact, Contactless/NFC and MagStripe PINpad payment solution ideally suited for countertop environments. Ask us how our common kernel can speed up your time to market and save you costly L3 approvals!

## CONTACT US TODAY!

### CORPORATE HEADQUARTERS

10721 WALKER STREET  
CYPRESS, CA 90630  
TEL: (714) 761-6368  
TF: (800) 984-1010  
SALES@IDTECHPRODUCTS.COM

### ASIA

+886-3-326-5988 (TAIWAN)  
ASIA@IDTECHPRODUCTS.COM

### LATIN AMERICA

(714) 761-6368  
SALES@IDTECHPRODUCTS.COM

### EUROPE, MIDDLE EAST & AFRICA

EMEA@IDTECHPRODUCTS.COM

# VP8800 SPECS

<b>PROCESSOR</b>	ARM A7 32-Bit 528 MHz
<b>MEMORY</b>	128 MB RAM + 64 MB Flash, Micro SD of 32GB
<b>DISPLAY</b>	3.5" 320x480 HVGA Signature capable capacitive touch screen
<b>MAGNETIC CARD READER</b>	3 track bi-directional 1,000,000 swipes
<b>SMART CARD READER</b>	Smart Card 500,000 insertions EMV Level 1 & Level 2 certified (ID TECH Common Kernel)
<b>CONTACTLESS CARD READER</b>	ISO14443 A&B, MiFare, ISO18092-capable, VISA VCPS, MasterCard MCL, AMEX Expresspay, Discover DPAS, Interac Flash, Apple Pay & VAS, Google Pay & SmartTap, Samsung Pay, UPI
<b>SAM SLOTS</b>	3 SAMS
<b>KEYPAD</b>	Backlit 15 Keys with raised symbols
<b>PCI</b>	5.x
<b>CONNECTIVITY</b>	USB HID, RS-232, Ethernet
<b>DIMENSIONS</b>	189mm x 96mm x 58mm
<b>WEIGHT</b>	400g (~14 ounces)
<b>AUDIO FEEDBACK</b>	Buzzer
<b>OPERATING TEMP</b>	0°C to 55°C (32°F to 131°F)
<b>STORAGE</b>	-25°C to 65°C (-13°F to 149°F)
<b>HUMIDITY</b>	10 to 90% non-condensing
<b>VOLTAGE</b>	5 VDC regulated, +/- 10% Consumption 6 W maximum
<b>ENCRYPTION</b>	AES and TDES
<b>KEY MANAGEMENT</b>	TDES DUKPT

ISO 9001 CERTIFIED  
ISO 14001 CERTIFIED

