

VeriFone Vx570

Fact Sheet



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Fact Sheet

General Information

- **Beta Release :** June, 2006
- **Model:**
 - VeriFone Vx570 P/N – M257-050-04-NA1
- **Markets**
 - Restaurant
 - Retail
- **Memory:** 12MB (Flash – 8MB and SRAM – 4MB)
- **Support Levels:** Level A
- **Batch Capacity:** Hard coded to hold a max of 400 credit & debit & EBT and 300 Amex Rev Pip transactions. Just as on the Omni-3750, a phone line is needed to process Amex Reversion PIP transactions as the Amex host does not support IP processing.
- **Download Time:**
 - Full Download: Approximately 15 minutes
 - Partial Download: Approximately 8 minutes
- **Modem Baud Speed:**
 - Download – 14400 Baud
 - Transactions – 2400 Baud Dial
- **Maximum Header Characters:** 32
- **Maximum Footer Characters:** 32
- **Supported Languages :**
 - Prompts – English, Spanish
 - Receipts / Reports – English, Spanish
- **Add on Application-** RFID, Electronic Check Conversion, Easy ID

Payment Types Supported

Card Types	Available
Credit (<i>Visa, MC, Discover, Amex, etc.</i>)	Yes
▪ Amex Split Dial (dials to Amex for authorization & RBS WorldPay for settlement)	No
▪ Amex Rev PIP (dials to Amex for authorization & settlement)	Yes
Gift	Yes
Loyalty	Yes
Debit	Yes
EBT	Yes
Checks	Yes
Purchase Card II	Yes

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Transactions Supported

Credit	Available
Sale	Yes
Prepaid Balance Inquiry	Yes
Void	Yes
Refund	Yes
Adjust Transaction- Sales	Yes
Adjust Transaction- Refunds	Yes
Adjust Transaction- Tips	Yes
e-Commerce	Yes
Mail Order/Telephone Orders (MOTO)	Yes
MOTO w/ Card Not Present Prompt	Yes
Authorization Only Transaction- Sales	Yes
Authorization Only Transaction- Void	No
Ticket- Only Transaction- Sales	Yes
Ticket-Only Transaction- Void	Yes

Debit	Available
Sales	Yes
Void	Yes
Refunds	Yes
Balance Inquiry	Yes

EBT	Available
Food Benefit:	
▪ Sales	Yes
▪ Manual Sales	Yes
▪ Refund	Yes
▪ Void	Yes
▪ Ticket-Only	Yes
▪ Ticket-Only Void	Yes
▪ Balance Inquiry	Yes
Cash Benefit	
▪ Sales	Yes
▪ Manual Sales	Yes
▪ Refund	Yes
▪ Void	Yes
▪ Cashback	Yes
▪ Balance Inquiry	Yes

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Gift / Loyalty	Available
Gift:	
▪ Sale	Yes
▪ Void	Yes
▪ Balance Inquiry	Yes
▪ Swipe Activation	Yes
▪ Keyed Activation	Yes
Loyalty:	
▪ Redeem	Yes
▪ Void	Yes
▪ Balance Inquiry	Yes
▪ Accumulation	Yes
▪ Add Points	Yes

Features

Restaurant Options	Available	Default
Server /Clerk :		
▪ Log In	Yes	On
▪ Clerk Table (specifies terminal will have up to 1 to 98 clerks loaded)	Yes	Off
▪ Prompt (setting dictated by the online application)	Yes	On
▪ Table ID Prompt	Yes	Off
▪ Add Server Name	No	N/A
Tips:		
▪ Tip Adjust (setting dictated by the online application)	Yes	On
▪ Tip prompt at time of Sale	Yes	Off
▪ Cash Tip	No	N/A
▪ Suggested Tip Table	Yes	On
▪ Adjust by Invoice Number	Yes	On
▪ Adjust by Server Number	Yes	On
▪ Adjust by Reference Number	No	N/A
▪ Adjust by Account Number	Yes	On
▪ Adjust by Amount	Yes	On
▪ Counter Pay (tip adj prompt after base amount enter and receipt prints)	Yes	Off
▪ Tip Percentage	Yes	On
TABS:		
▪ Open/Close	Yes	Off
▪ Receipt Print	Yes	Off
▪ Default Amount (\$50)	Yes	Off
▪ Signature Line	Yes	Off
10% Auth Bump	No	N/A

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Shift Start/Stop

Yes

Off

Features

Security Features	Available	Default
Imprint Card Prompt	Yes	On
Duplicate Transaction Prompt:		
▪ Check against last transaction	Yes	On
▪ Check against entire batch	Yes	Off
Confirmation:		
▪ Last 4 Digits Prompt	Yes	Off
▪ Confirm the Card Number	Yes	Off
▪ Confirm Card Number & Last 4 Digits	Yes	Off
Receipt Truncation:		
▪ Merchant	Yes	On
▪ Customer (must ALWAYS be set to ON)	Yes	On
Report Truncation:		
▪ Account #	Yes	On
▪ Exp. Date	Yes	On
AVS:		
▪ Address Prompt	Yes	Off
▪ Zip Prompt	Yes	Off
▪ Address & Zip Prompt	No	Off
CVV2	Yes	Off
Password Protection Available: (0=None, 1= Manager, 2=Supervisor, 3= clerk)		0, 1, 2, OR 3
▪ Tip Adjustments	Yes	0
▪ Tabs	Yes	0
▪ Reprint	Yes	0
▪ Reports	Yes	0
▪ Shift	Yes	0
▪ Communication Backup	Yes	1
▪ Quick Setup	Yes	1
▪ Language	Yes	0
▪ Sale (Card Reader)	No	N/A
▪ Sale (Manual)	Yes	0
▪ Check (Card Reader)	Yes	0
▪ Check (Selected From Main Menu)	Yes	0
▪ Settlement	Yes	2
▪ Voids	Yes	2
▪ Force/ Ticket Only	Yes	0
▪ Refund	Yes	2
▪ Authorization Only	Yes	0
▪ Gift/Loyalty	Yes	0
▪ Clerk/Server Setup	Yes	0
▪ Other Setup	Yes	1
▪ Phone Order	Yes	0
▪ Batch Totals	Yes	0

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▪ <i>Batch Review</i>	Yes	2
▪ <i>Balance Inquiry</i>	Yes	0

Features

Reports	Available	Default
Server Reports		
▪ <i>Totals</i>	Yes	On
▪ <i>Detail</i>	Yes	On
▪ <i>Server table</i>	Yes	On
▪ <i>IRS Tip Report</i>	Yes	On
▪ <i>Discount Tip</i>	Yes	On
Audit Reports	No	N/A
Summary	No	N/A
Settlement		
▪ <i>Detail Report</i>	Yes	Off
▪ <i>Host Totals Report</i>	Yes	Off
▪ <i>Totals Reports</i>	Yes	On
Batch History	Yes	On
Tip	No	N/A
Unadjusted Tips	Yes	On
Shift	Yes	On
Open Tabs	Yes	On
Open Tickets (lodging, auto rental)	No	N/A

Check Service... Manual & Micr Processing	Available	Default
Check Services	Yes	N/A
Cross Check	Yes	N/A
Telecheck	Yes	N/A
Check Care	Yes	N/A
Equifax	Yes	N/A
Checktronic	Yes	N/A

Debit Options	Available	Default
Edge	Yes	Off
Pin Pad External	Yes	Off
Pin Pad Internal	Yes	On
Cash Back	Yes	Off
Signature Line	No	N/A

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Hardware

Supported Pin Pads

Model	Encryption Method	Cables
Internal PINpad	Triple DES DUKPT	N/A
VeriFone 1000SE	Triple DES DUKPT	P/N 07042-06
VeriFone SC5000	Single DES DUKPT	P/N 07042-06

Supported Printers

Model	Cables
Integrated	N/A

Supported Check Reader

Model	Cable
CR600	P/N 07041-00
IVI2500	P/N AC00575 (New Cable) P/N 540302001 (Old Cable)
Magtek MICR MINI P/N 22522003	P/N 22517580
Magtek MICRImager P/N 22410006	P/N 22410312

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Communication Methods

Methods	Available
Analog Dial	Yes
Wi-Fi (
▪ 802.11B	No
Cellular	No
▪ CDMA	No
DSL/Cable Ethernet 10/100Base-T USB	Yes
▪ w/Dial Back Up	Yes

Fact Sheet

Receipt/Report

RBS LYNK
600 MORGAN FALLS DR
ATLANTA, GA 30350
(770)396-1616

Sale

Merchant ID: 542929008043085

Term ID: LK284988

07/14/05 13:19:28
Batch#: 000001 Inv #: 000001
Clerk ID: 1

VISA Entry Method: S
4446661234567892 Exp: 12/05
Seq.#: 0001 Appr Code: 082050
Amount: \$ 1.00
Tip: \$ 0.01
Total: \$ 1.01

APPROVED

I agree to pay above total
amount according to card issuer
agreement (Merchant agreement if
credit voucher)

X

TEST CARD/LYNK SYSTEMS

Merchant Copy

THANK YOU!

RBS LYNK
600 MORGAN FALLS DR
ATLANTA, GA 30350
(770)396-1616

Sale

Merchant ID: 542929008043085

Term ID: LK284988

07/14/05 13:19:28
Batch#: 000001 Inv #: 000001
Clerk ID: 1

VISA Entry Method: S
XXXXXXXXXXXX7892
Seq.#: 0001 Appr Code: 082050
Amount: \$ 1.00
Tip: \$ 0.01
Total: \$ 1.01

APPROVED

Customer Copy

THANK YOU!

RBS LYNK
600 MORGAN FALLS DR
ATLANTA, GA 30350
(770)396-1616

CLERK DETAIL REPORT

Clerk 1

Total	TT	Sale
Tip	TermFee	CashBack
	Auth #	
05	S VI4446661234567892	12
01	0001	1.00
01 S	0.00	0.00
	082050	
05	S DB0128	12
13	0003	0.10
00 S	0.00	0.03
	000151	

Grand Totals

al:	2 \$	1.10	Sale Tot
al:	1 \$	0.01	Tip Tot
ck:	1 \$	0.03	CashBa
2 \$	1.14		Total:

2 Clerk

Total	TT	Sale
Back Tip	TermFee	Cash
	Auth #	
12/05	S AX373235387881007	
1.03	0002	1.00
00 0.03 *S	0.00	0.
	082052	
12/49	ES EB1235	
0.10	0004	0.10
00 0.00 S	0.00	0.
	000152	

Grand Total

1.10	Sale Total:	2 \$
0.03	Tip Total:	1 \$
0.00	CashBack:	0 \$
1.13	Total:	2 \$

Fact Sheet

Receipt/Report

RBS LYNK
600 MORGAN FALLS RD.
ATLANTA, GA. 30350
1-800-200-5965
WWW.RBSLYNK.COM

Sale

Merchant ID: 542929008043127

Term ID: LK221828

11/02/05 13:56:20
Batch#: 000003 Inv #: 000001

VISA Entry Method: S
4446661234567892 Exp: 12/05
Seq.#: 0001 Appr Code: BA0001
Total: \$ 1.00

APPROVED

I agree to pay above total
amount according to card issuer
agreement (Merchant agreement if
credit voucher)

X

TEST CARD/LYNK SYSTEMS

Merchant Copy

THANK YOU!
STORE & FORWARD
IS THE WAY

RBS LYNK
600 MORGAN FALLS RD.
ATLANTA, GA. 30350
1-800-200-5965
WWW.RBSLYNK.COM

Sale

Merchant ID: 542929008043127

Term ID: LK221828

11/02/05 13:56:20
Batch#: 000003 Inv #: 000001

VISA Entry Method: S
XXXXXXXXXXXX7892
Seq.#: 0001 Appr Code: BA0001
Total: \$ 1.00

APPROVED

Customer Copy

THANK YOU!
STORE & FORWARD
IS THE WAY

RBS LYNK
600 MORGAN FALLS DR
ATLANTA, GA 30350
(770)396-1616

07/14/05 13:24:51
LK284988

DETAIL REPORT

0 Unadjusted Tips

TT Acct #	Inv #	Clrk	Sale	Exp.Date	Total
0001	1		1.00	12/05	1.01
082050			0.00		0.01
S	AX373235387881007		1.00	12/05	1.03
0002	2		1.00		1.03
0.00			0.00	0.03	*S
2052			0.00		0.00
DB0128			12/05		S
03	1		0.10	0.13	00
0.00			0.03	0.00	S
0151					00
EB1235			12/49		ES
04	2		0.10	0.10	00
0.00			0.00	0.00	S
0152					00

CREDIT

Sale Total:	2 \$	2.00
Tip Total:	2 \$	0.04
Total:	2 \$	2.04

DEBIT

Sale Total:	1 \$	0.10
Tip Total:	0 \$	0.00
CashBack:	1 \$	0.03
Total:	1 \$	0.13

EBT

Sale Total:	1 \$	0.10
Tip Total:	0 \$	0.00
CashBack:	0 \$	0.00
Total:	1 \$	0.10

Grand Totals

Sale Total:	4 \$	2.20
Tip Total:	2 \$	0.04
CashBack:	1 \$	0.03
Total:	4 \$	2.27

Fact Sheet

Receipt/Report

RBS LYNK
600 MORGAN FALLS DR
ATLANTA, GA 30350
(770)396-1616

07/14/05 13:24:44
LK284988

TOTALS REPORT
0 Unadjusted Tips

LYNK

CREDIT			
Crdr Cnt	Refund	Tip	Sale Total
VI 1	0.00	0.01	1.00
AX 1	0.00	0.03	1.00
Sale Total:			2.00
Tip Total:			0.04
Total:			2.04

LYNK

Crdr Cnt	Refund	Tip	Sale Total
DB 1	0.00	0.00	0.10
Sale Total:			0.10
Tip Total:			0.00
CashBack:			0.03
Total:			0.13

LYNK

Crdr Cnt	Refund	Tip	Sale Total
EB 1	0.00	0.00	0.10
Sale Total:			0.10
Tip Total:			0.00
CashBack:			0.00
Total:			0.10

GRAND TOTALS

Sale Total:	4.00	2.20
Tip Total:	0.04	0.00
CashBack:	0.03	0.00
Total:	2.27	0.00

RBS LYNK
600 MORGAN FALLS DR
ATLANTA, GA 30350
(770)396-1616

07/14/05 13:24:35
LK284988

HOST TOTALS REPORT
0 Unadjusted Tips

Batch Num: 001
Host Name: LYNK
MID: 542929008043085

DEBIT	
Sale Total:	\$ 0.38
Tip Total:	\$ 0.01
Total:	5 \$ 0.37

EBT	
Sale Total:	\$ 4.73
Tip Total:	\$ 0.02
Total:	14 \$ 3.71

RBS LYNK
600 MORGAN FALLS DR
ATLANTA, GA 30350
(770)396-1616

07/14/05 16:45:44
LK284988

SETTLEMENT REPORT

Batch Num: 001
Host Name: LYNK
MID: 542929008043085

Sale Total:	\$ 0.00
Tip Total:	\$ 0.00
Refunds:	\$ 0.00
Total:	\$ 0.00

Settlement Successful