MobileCharge.Net ®

Wireless Credit Card Authorization



Pocket PC[™] Version User Guide

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GENERAL

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Executive Summary

MOBILECHARGE.NET[®] is a software application which runs on Pocket PC[™] powered devices and allows a registered Authorize.Net merchant to process a credit card transaction wirelessly and securely as well as to issue a paper receipt of the sales transaction utilizing the PP55MS portable printer. This unique piece of software combines state of the art digital wireless technologies with cutting edge security framework protocol to deliver a turn key solution for the mobile merchant.

System Requirements

Handheld:

Software (Operating System)	Hardware (Supported Devices)
Pocket PC version 2002 or above	Samsung i700 i-Mate

Desktop PC or Laptop:

Software (Operating System)	Hardware (Supported Devices)
* Windows 98 and above * Palm Desktop 4.1 and above	Pentium Class PC with USB port
* Mac OS X * Palm Desktop 4.1 and above	Apple Mac with Power PC processor and 17MB free memory

Software Installation

Installing MobileCharge.Net

Please follow the instructions below to install MobileCharge.Net onto your Pocket PC device.

- **Note:** It is assumed that you have already installed the Pocket PC software that came with your Pocket PC and that you have successfully performed at least one Active Sync between your PDA device and the computer you are using to install this software. If not, please consult the documentation that came with your PDA device and set up your system before continuing with this installation.
 - Locate the MobileCharge.Net.exe file. This is the file that was given on some type of media, downloaded from the Internet, or as an attachment through an e-mail.
 - 2. Copy the file to your Windows desktop. Please see your windows OS documentation on how to do this.
 - 3. Double-click on the MobileCharge.Net.exe file. The following Install Tool dialog will appear.

🖾 MobileCharge - InstallShield Wizard 🛛 🛛 🔀
Location to Save Files Where would you like to save your files?
Please enter the folder where you want these files saved. If the folder does not exist, it will be created for you. To continue, click Next.
Save files in folder:
C:\Program Files\Microsoft ActiveSync\MobileCharge
Change
InstallShield

- 4. Click the Next button on the Install Tool dialog box.
- 5. Click Yes on the message box below.

Installing Applications	5		X
Install "Authorize.Net MobileCha	arge" using the d	lefault applicatior	n install directory?
Yes	No	Cancel	

Software Installation

6. Click OK on the message box below.



This will finalize the installation process, and create the **MobileCharge.Net** icon in the **MobileCharge.Net** Folder.

Main Screen

When you launch the application for the first time the application will require you to activate it and setup at least one Merchant account.



Main Screen

Activation Screen

Activation Screen



Demo: Allows you to evaluate MobileCharge.Net in demo mode – all transactions

done are test only transactions and "Demo Mode" is printed on all printouts.

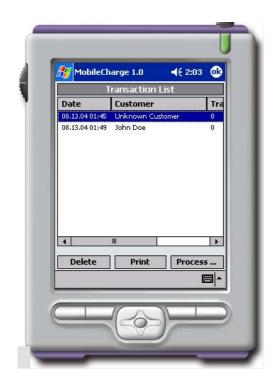
Activate: Activates MobileCharge.Net for the currently attached PP-55 printer. When activated, MobileCharge.Net will not run on another printer or with no printer attached. To run it on another PP-55, a new registration is required. You can activate MobileCharge.Net as many times as you want on a single printer without requiring a new license. If the PDA breaks or left without battery, there are no problems reactivating MobileCharge.Net again.

Transaction List

To access the transaction list from the Main menu, select Transaction List (See below).



Transaction List Screen



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Main Screen

Setting Application Preferences

Accessing Transaction Settings

From the main Menu select **Options**.



Authorize Only Mode:

When this box is checked the application will only check for the availability of the amount, without charging the customer's account. This transaction could be referenced at a later time and settled.

Test Mode:

For test transactions only.

Setting Application Preferences

Accessing the Application Settings

From main screen select **Options**.

Security Account Settings

Note: You will be asked to re-enter your PIN code when accessing this screen.

Gateway:

Authorize.net Payment Authorization URL .

AuthNet Login:

Authorize.Net assigned login Id.

Trans Key: Transaction key supplied by Authorize.Net.

PIN Code Change:

These options give the merchant the ability to lock the application with a user defined PIN code. By default this code is blank.

🎊 Mobile	Charge 1.0	4 € 2:01	ok
Gateway			
ertification.a	uthorize.net/gatev	vay/transac	t.dl
AuthNet L Trans			
Trans	Old PIN Code	-	
	Repeat PIN Code	e Set Pl	IN
General Se	curity Merchant	Printer Otl	hers
Main Optio	ns	6	≝ ^

General Settings

MobileChar	and the state of the state of the	4 € 1:41	02
Simple mode	2.2623();	plete mode	
Connection se) disconnect	
Preliminary Co Automatic Ke Scan AutoSta Automatic Re Signature On Screen	yboard Popup rt ceipt Print O On P	aper	
General Security	/ Merchant	2000 - 200 -	mers

Transaction Mode:

Switches between Simple and Complete mode.

Connection settings

Will automatically connect and disconnect if checked.

Preliminary Credit Card Validation:

When this box is checked there will be an additional validation of the credit card number before submitting it for authorization to Authorize.net.

Automatic Keyboard Popup:

Will display Pocket PC keyboard for easier entry in data fields.

Scan AutoStart:

Auto powers the magnetic-stripe reader for quicker processing.

Automatic Receipt Print:

Will print a sales draft receipt upon completion of the transaction. **Signature:**

Allows the merchant to select where to capture the customer's signature.

Setting Application Preferences

Merchant Setup Settings

Merchant Information:

(Optional) Contact information of the merchant.



Printer Settings

Note: See Appendix A – Transaction Sales Draft Receipt for a preview

<u> </u>	Mobile	Charge 1.		€ 2:01	•
	Print H		dit	2	
	Print Fo	anana a <mark>na</mark>	dit	and a	
ſ	Name	ustomer (details — Address		
ĺ	Compa	ny 🔲	Card/Cheo	:k #	
П	Print r	nerchant	details [–]		
ļ	Name Compa		Phone Fax		
	Addres		Email		
	Print to	ital as text	6		-1
I	Print re	ason			- 11
			27		
G	eneral Se	curity Mer	chant Prir	nter Oth	ers
M	ain Optio	ns	<i></i>	æ	3 ▲
				_	
					_

Print Header and Footer:

Will print a user defined header and footer on the receipt.

Edit:

Allows the merchant to use, view and edit a header and footer on the sales receipt.

Print Customer Details:

Will print customer related data on the sales draft receipt.

Print Merchant Details

This option will print the merchant contact information on the sales draft receipt – information is gathered from the Merchant Setup Settings.

Print total as text:

Will print the amount of the transaction in words - i.e. *Twenty nine dollars.*

Print reason:

Prints gateway responses after the transaction.

Initiating Credit Card Payment Simple Transaction Mode

- 1. From the main menu select Credit Card. The following screen will be displayed:
- Swipe the Credit Card through the magnetic card reader (You will have to press <u>scan</u> if "Scan Auto Start" option is not checked in the General Settings).
- **Note:** Alternatively you can also key in the credit card number manually using the number pad on the screen.

MobileCharge 1.0 ◀€ 2:02 @
Enter credit card
Card #
Expiration Code Scan
123 Amount \$ 0.00 456 Tax % 0.00 \
7 8 9 TOTAL \$ 0.00 , 0 CE Clear Next
Exit I

3. Enter the amount of the sale in the Amount field and click "NEXT...".

I agree to pay \$19.99 according to card issuer agreemen
John Doe
And I
Back Save Sen
xit

5. Capture customer's signature and click "SEND...".

Initiating Credit Card Payment Complete Transaction Mode

From the main menu select

 Credit Card
 The following screen will display:

- Swipe the Credit Card through the magnetic card reader (You will have to press <u>Scan</u>) if "Scan Auto Start" option is not checked in the General Settings).
- 3. Enter the amount of the sale in the Amount field and Click Next.

A Mobile	Charge 1.0 • Enter credit carc	({ 2:02 😡
Card # Expiration		ode
12 45 78 .0	3 Amount s Shipping s 6 Tax % 9 TOTAL s CE Clear	\$ 0.00 • 0.000 + \$ 0.00 Next
Exit		▲

Note: Alternatively, you can also key in the information manually in *Card#.

Initiating Credit Card Payment Complete Transaction Mode (cont)

 (Optional) Enter customer billing and shipping information and click <u>Next</u>.

	Customer name	billing i	nformat	ion	
and the second	name				-1
Co	npany 📃				
A	ddress				
	City				-11
	State	•	Zip		-1
6	ountry		-		Į.
	ne/Fax				
	Email				
Ba	ck			Next	
		_	-		
	1 10	A	75		

🎢 MobileCharge 1.0 🛛 📢 1:55 🚳
Customer shipping information
First name
Last name
Company
Address
State T Zip
Country
Pask Neut
DdLK Next
□
Back Next

Initiating Credit Card Payment Complete Transaction Mode (cont)

5. Capture customer's signature and click "SEND...".



APPENDIX A

Card Codes

The figure below shows the location of the card codes required by MobileCharge.Net for processing transactions.



APPENDIX B

Sample Transaction Sales Draft Receipts

Using Large Fonts



INFINITE PERIPHERALS WWW.IPCPRINT.COM SALES DRAFT RECEIPT

TIME/DATE: 13:07 20 Aug 2003 CUSTOMER: CCARD NUM: XXXXXXXXXXX3456

AMOUNT:	99.99 USD
TAX:	8.24 USD
TOTAL:	108.23 USD
One hundred and eight a	nd 23/108 only

RESPONSE: Approved REASON: This transaction has been approved. AVS: AVS not applicable for this transaction APPROVAL#: 00000000 TRANS ID: 00000000 I AGREE TO PAY ABOVE AMOUNT ACCORDING TO CARD ISSUER AGREEMENT (MERCHANT AGREEMENT IF RETURN)

hear

Thank you!

Using Small Fonts



INFINITE PERIPHERALS WWW.IPCPRINT.COM

SALES DRAFT RECEIPT

TIME/DATE: 13:85 28 AUG 2883 CUSTOMER: CCARD NUM: XXXXXXXXXXXX3456

ANDUNT :	99.99		USD		
TAX :		8.24	USD		
TOTAL:	18	8.23	USD		
ONE HUNDRED AND	EIGHT	AND	23/108	ONLY	

RESPONSE: Approved REASON: THIS TRANSACTION HAS BEEN APPROVED. AUS: AUS NOT APPLICABLE FOR THIS

AUS: AUS NOT APPLICABLE FOR THIS TRANSACTION

APPROVAL#: 0000000 TRANS ID: 00000000 I AGREE TO PAY ABOVE AMOUNT ACCORDING TO CARD ISSUER AGREEMENT (MERCHANT AGREEMENT IF RETURN)

leen.

THANK YOU!