



Swiper  
Credit Card  
Copy/Print Control  
Product Setup Guide



## INTRODUCTION

The Swiper is a cost effective credit card reader which interfaces with almost every copier/mfp in the market today. Before a copy, print, or fax can be processed, users must swipe their credit card at the machine, where the display informs them of the total transaction charges. Key Features include: multiple price lines for B&W, color and premium paper sizes, interfaces with pay-for-print solutions (Print management software required), total back-end payments engine with web based financial reporting, accepts Visa, MasterCard, American Express and Discover, cellular wireless data connection including PCI compliance for top credit card industry security.

## INCLUDED WITH THIS PRODUCT

- Swiper – Credit Card Copier Controller
- Bypass Key
- 24Volt Transformer
- H64-EXM Machine Harness or RazrV2 Interface
- H20 Copier Specific or RazrV2 Interface
- Visa, Master Card, Discovery, American Express Stickers
- Pass/Test Card (Optional)

## OPTIONAL MOUNTING AND ACCESSORIES

The Swiper is designed to be easily placed on a table top and is shipped with high quality non-slip rubber feet. For customers needing a more secure mounting option, ACDI offers a pedestal stand custom fit to attach to the Swiper. These mounting holes can also be used for custom mounting of the product to other flat surfaces. The 6-32 threaded mounting points on base of the unit provide a small but secure mounting option. ACDI has an optional mount kit for this product that includes all needed hardware and stencil for easy installation onto any available flat surface.

## SIMPLE REGISTRATION

To ease and simplify the product setup, we've added a setup packet (provided separately) that has all the forms needed to ensure funds go to the bank account of choice. No need to create complex merchant accounts or decipher complex fee structures. The registration packet walks the customer through all the steps needed to have funds quickly and securely deposited into the bank account of their choice. Adding additional units to the account could not be easier and can be done with a one page form.

## COPIER CONNECTION

The Swiper is based on ACDI's EX2000 series of products. This gives the unit unprecedented flexibility to control a large variety of copier and multifunction printer devices. Most copiers will use the 24 pin copier connection port located on the back side of the unit. ACDI ships the Swiper with a 9 foot copier connection cable. A copier specific adaptor cable is ordered with each unit to fully utilize all possible controllable capabilities of the particular copier brand or model. Specific instructions on how to setup the adaptor cable are provided with each connection harness.

## PC CONNECT (SERIAL OR USB CONNECTION)

ACDI has developed the Swiper with the flexibility to accomplish multiple control needs with one piece of hardware. With the optional PC Connect kit, the swiper can be used as a money source for an ever growing list of print and account management systems. Our PC Connect kit can be used in conjunction with most copier connection interfaces to provide both copy and print control for the customer with just one piece of hardware. For print control simply install the included usb driver on the pc then connect the usb cable. The 9 pin male dsub connects to the back of the Swiper unit.

## REMOTE SETUP

The Swiper has a minimalized user interface. This keeps use of the device simple for the patron. ACDI has created an advanced communication protocol to allow the units price and other important settings to be configured through the cellular phone network. This feature allows our product to be remotely setup and configured easily. There is no network setup needed. The device autoconfigures its connection to the cellular network. Changes made to the copier model, product pricing, minimum vend price, receipt header and many

other settings can all be made remotely and are updated within minutes. This feature is great for managing several remote locations effectively and quickly.

## SETTING PRICES

The unit supports up to 8 unique pricelines depending on the features supported by the connected copier or mfp. Prices can be set remotely at any time and become active within minutes. Common price lines include B&W, Color, Letter, Legal, and Ledger Paper sizes. Some advanced multi function devices offer control capabilities for advanced features such as scanning, faxing, and/or printing from a usb memory stick.

## KEYED BYPASS

Optional features such as keyed bypass can be remotely configured to active or inactive at any time. Key bypass mode allows service operators override of the control device allowing free copies or prints to be performed. This feature is helpful to allow staff or service individuals to perform tasks without the need to swipe a valid credit card.

## MINIMUM TRANSACTION SETTINGS

The Swiper has a special minimum transaction setting. This allows the device to require a certain level of transaction to occur regardless of the products being dispensed. This feature is very helpful in guaranteeing that credit card processing fees are as consistent and as low as is possible. This setting can be changed at any time through the cellular phone network, by contacting ACDI.

## OPTIONAL RECEIPT PRINTER

The Swiper works smoothly with no need for an external receipt. Transactions quickly show up on credit card and bank statements(debit cards). However, if a physical receipt is needed an optional cash register receipt printer is supported. The receipt can be customized with a 2 lines by 32 characters wide header and 2 lines by 32 characters wide footer. Receipt header and footer can be programmed or changed at any time through the cellular phone network by contacting ACDI. The receipt breaks down the transaction by the amount and number of copies made per priceline. Talk to an ACDI sales representative for more information.

## CARDS ACCEPTED

The swiper accepts all major US credit cards and bank debit cards that have the VISA, MasterCard, Discovery, and American Express network logos.

Transactions are settled via a secure cellular network connection. Funds are deposited into the appropriate bank account.

## WEB BASED TRANSACTION TRACKING

All credit card transactions are logged and are available for view within minutes from a custom web interface. Once a unit is registered the main contact will receive an email informing them the online account has been setup. One account can track hundreds of terminals. Locations and sub user accounts can be setup to divide work load of managing multiple devices. Detailed reports are available that can show information about the amount of transactions as well as the number of copies made. Graph reports can show peak use times. Daily email reports can setup to keep the Swiper terminal owner informed.



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