

SKIM SCAN™

Quick Start User Guide



STEP 1

Press
Power
Button



NO SKIMMER DETECTED

STEP 2



If LED is green, card
reader is clean



STEP 3

(While
still
inserted)
Press
Power
Button
Again
& Remove



If LED is green, card
reader is clean



OR

SKIMMER DETECTED

STEP 1

Press
Power
Button



STEP 2



If LED is red, there is a
hidden skimmer head



STEP 3

(While still inserted)
Press
Power
Button
Again
& Remove



If LED is red, there is a
hidden skimmer head

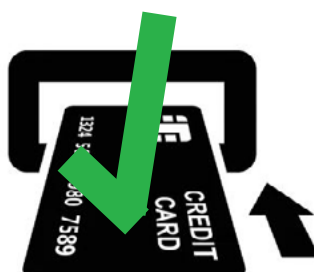


Skim Scan™ is used primarily in ATMs, fuel pumps and any card reader that requires insertion of the card. Skim Scan™ CANNOT be used in a swiping motion typically found in card readers inside convenience and retail stores.

Skim Scan™ CANNOT be used in the EVM or chip reading slot on the front of card readers typically found inside convenience and retail stores.



We recommend Skim Swipe™ for POS checkout terminals that require a swiping motion.



DO NOT remove tape on the underside of your unit. This tape allows Skim Scan to bypass most ATM card readers with built-in solenoids that block non-debit cards.

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INTRODUCTION

Skim Scan™ is a handheld tester that instantly detects deep insert and overlay card skimmers hidden inside ATMs, fuel dispensers and any payment terminal that accepts cards by dipping them in and pulling them back out including bank ATM card readers that include solenoids to lock out non-compliant cards (be sure not to remove small piece of tape on underside of Skim Scan - this tape allows unit to bypass ATM solenoid)

OPERATION

Skim Scan™ works with card reading slots that require a dip or insert. Skim Scan™ is not designed to work in swiping card readers or with EMV chip card slots. Since a hidden skimmer essentially functions as a second magnetic card reader, it is easily detectable by Skim Scan™. If Skim Scan detects only a single magnetic head (no skimmer installed), there will be no hidden skimmer alert and the green LED will light up. If Skim Scan detects two magnetic heads (legitimate card reader + hidden skimmer), Skim Scan will alert the user with an audible beep and a visible red LED on the unit.

When checking for a skimmer, prior to dipping Skim Scan™ into reader, begin (STEP 1) by pushing the button (this functions as a power switch for the unit and only lasts a few seconds) and notice the blue LED. Dip (STEP 2) Skim Scan™ into the slot of the card reader. The unit will immediately indicate whether there is no skimmer detected (green LED) or whether a skimmer is detected (red LED and an audible beep). Before you remove the Skim Scan from the slot, verify the first scan by pressing the button again (STEP 3) and then remove the unit (STEP 4). Skim Scan™ should provide the same results as it did when you inserted it. If it does not, continue to repeat these steps until dipping unit in and out yields the same results in order to verify. If at any point during this procedure the red LED turns on, further investigation is always recommended.

STORAGE & OPERATING REQUIREMENTS

Skim Scan™ recommended operating and storage temperature is 15 to 35°C (59°F to 95°F) for normal operation. Be sure unit is within normal operating temperature range before using it. If unit does not power on or function properly, change battery. Remove screws with supplied #1 Phillips head screw driver and replace CR2032 3V coin cell battery with a fresh battery.

