What's an EMV Chip Card?

We all use our debit and credit cards for shopping, eating out and buying groceries. Soon you can do so with the added security benefits of an EMV chip card. The new cards are nearly impossible to counterfeit, and travel will be even easier in more than 130 countries where chip cards are already used. EMV chip cards do everything magnetic stripe cards do

HOW IT WORKS Used Worldwide Smarter Technology Computer Microchip. A computer chip securely 130+ Countries. There are approximately 2.4 billion EMV chip cards in circulation and stores the card data that currently resides on the magnetic stripe. This makes it nearly impossible for 36.9 million terminals active worldwide, a criminal to create a counterfeit EMV chip card. ensuring you can use your account conveniently wherever you travel. Unique Cryptogram. The computer chip enables more secure processing by producing a one-time use code for each transaction. Mobile Shopping. EMV technology will also enable a one-time use code for mobile transactions and support other security innovations like tokenization. 000 1234 01/ Added Security Difficult to Counterfeit. Because EMV chip cards use cryptograms that are unique to each transaction, stolen chip card data cannot be used to create

counterfeit cards.

Less Risk of Fraud. The added layer of security provided by EMV chips makes debit and credit card data much less valuable, decreasing incentive for fraudsters to steal data.

Zero Liability. With EMV chip cards, cardholders are still protected from fraudulent purchases with

HOW TO USE



Visa Layers of Security

Visa fraud protection will give you complete confidence using your account everywhere you shop – in store or online. EMV chip is the latest layer of security that's coming soon to a card near you. Learn about EMV chip and other Visa layers of security at www.visasecuritysense.com, or follow us at twitter.com/VisaSecurity.

*Visa's Zero Liability Policy covers U.S. – issued cards only and does not apply to certain commercial card transactions or any transactions not processed by Visa. You must notify your financial institution immediately of any unauthorized use. For specific restrictions, limitations and other details, please consult your issuer.

