

PLASTIC

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1) Presentation

2) Features

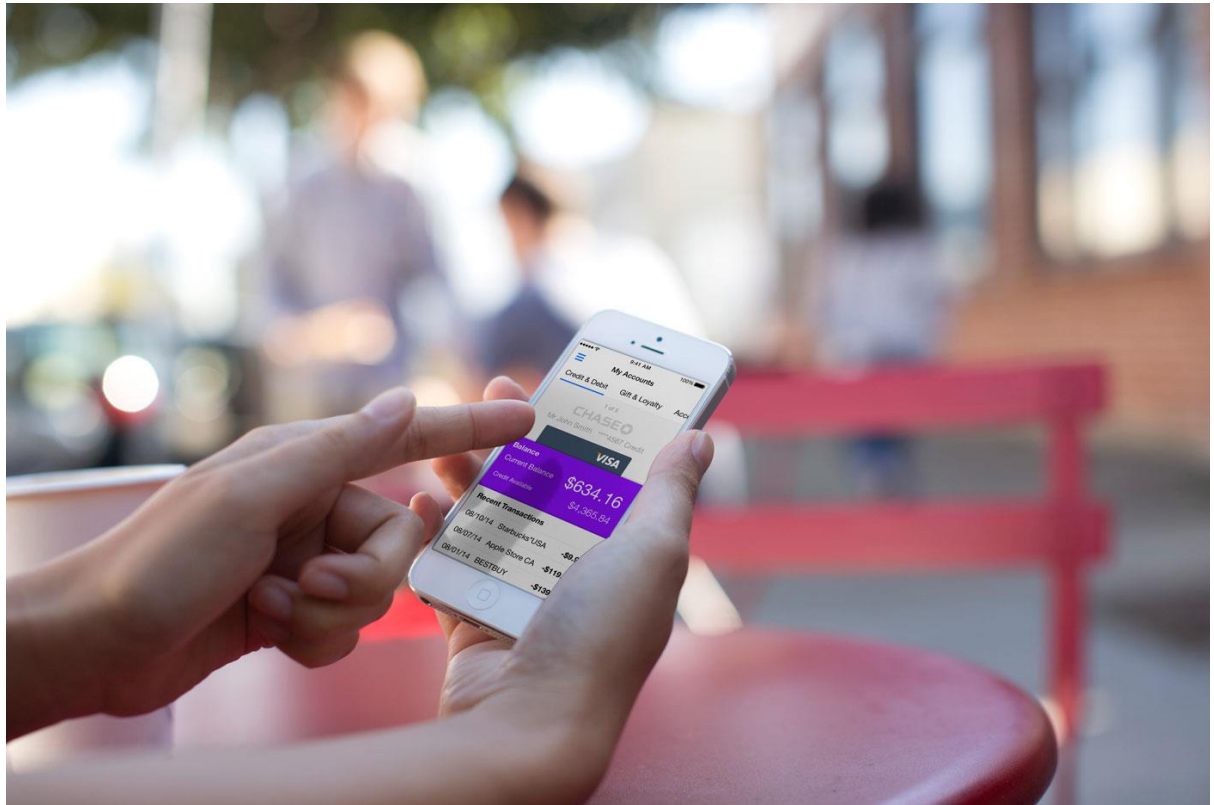
3) Pros and cons



Presentation



Features





Touch screen with e-ink



Rewritable Magnetic Stripe



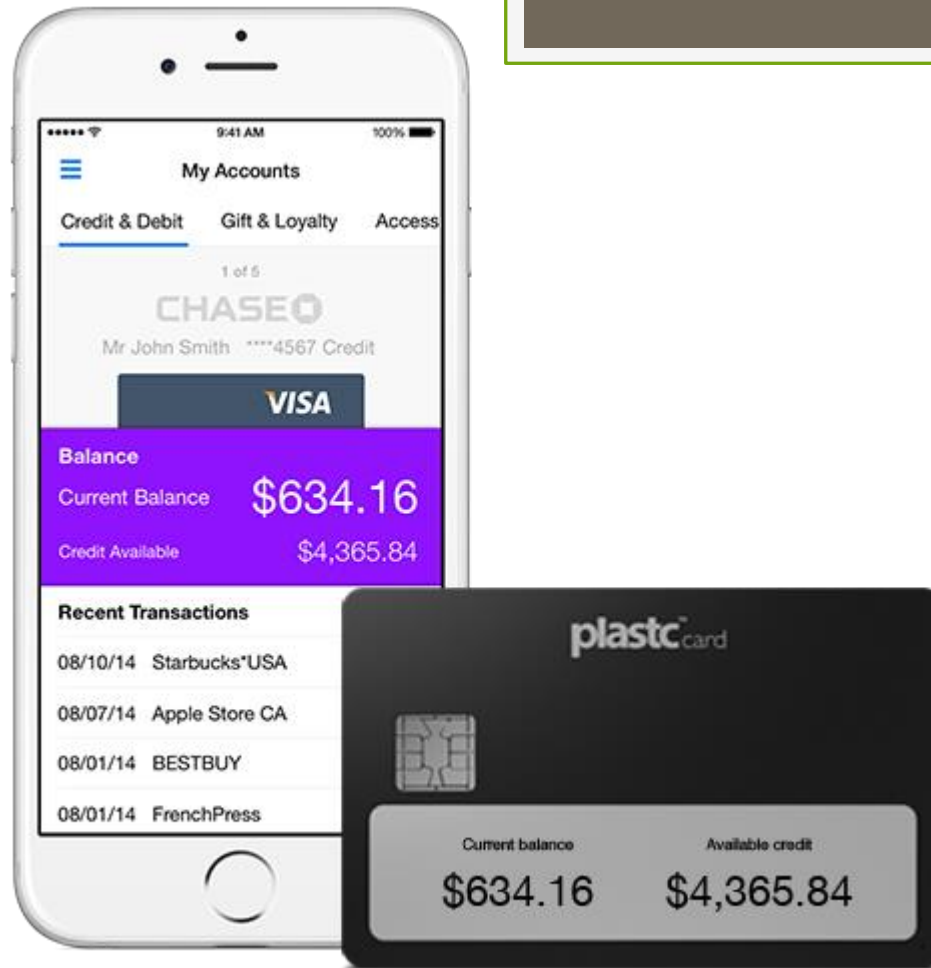
30 days battery, rechargeable



Work with a PIN code



Show your ID to a vendor



Work with a smartphone



Blocked if lost

Pros and cons



Pros

- ◉ Secure PIN
- ◉ Proximity Alert
- ◉ Emergency formatting
- ◉ e-Wallet
- ◉ Software-upgradable
- ◉ Gather all cards in one
- ◉ Replaces all credits cards

Cons

- ◉ Magnetic stripe is rarely used in France
- ◉ In U.S.A, magnetic stripe will be replaced by EMV for october 2015
- ◉ Can be compromised by vulnerabilities
- ◉ Had to be recharged
- ◉ Expensive
- ◉ Is it really useful ?