

**BLUEPRINT TEMPLATE****SMART WALLET (i-Wallet)**

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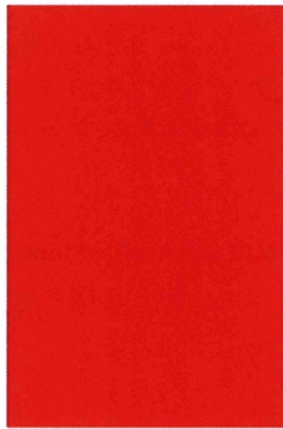


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COMPANY'S LOGO



"Your future wallet"



CHAPTER 1

1.0 PRODUCT DESCRIPTION

1.1 Introduction

From the observations through time, the team had chosen a product that might contribute to the community from crime. The product is Digital Smart Wallet. Nowadays, most people are concerned about the criminals that increasing rapidly especially snatching bags, pick pockets and many other crimes. Therefore, this new technology of wallet are suitable for everyone that concern about their safeness.

1.2 Purpose of Development

- Decreasing the crimes that happen in Malaysia
- Lessen the chance of misplacing the wallet
- Lighten the bag (i.e students, working person)
- Supporting eco-technology and promoting eco-technology in Malaysia

1.3 Product Concept

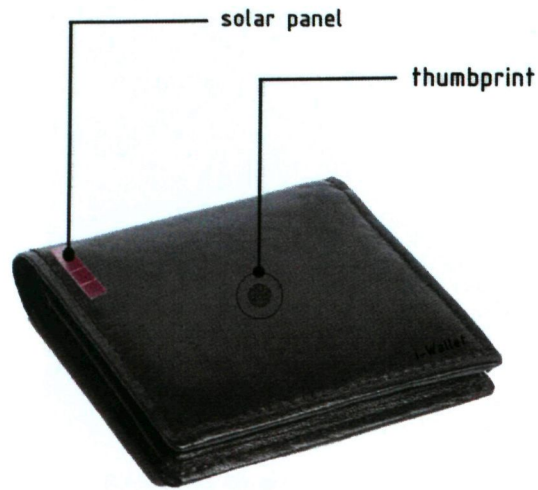
- "i-Wallet" is a state-of-art and technology that combine together product
- User friendly where it is light-weighted

1.4 Unique features

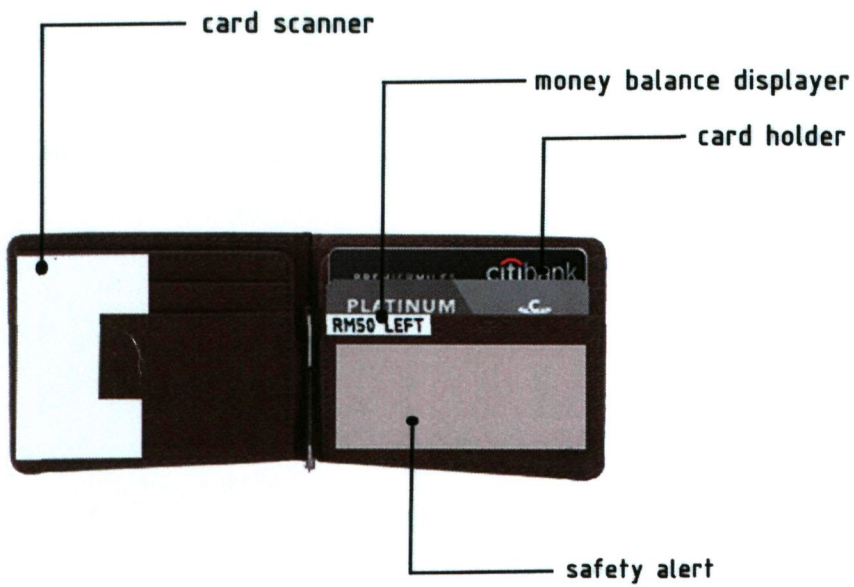
- **GPS Tracker and i-Wallet apps** : continuously monitors your wallet activity and the Apps are available on Android and iOS
- **Solar panel** : for money balance displayer and recharging built-in power bank
- **Thumbprint sensor** : high safety controls by creating the thumbprint at the centre of the wallet and also the safety alert if unexpected accident happened.
- **Money balance displayer** : users can simply know how much their money are left in the wallet.
- **Built-in power bank** : extremely lightweight and thin that can fully charges your smartphone on the go. It is works both wirelessly with solar system to ease the users who are travelling, students, businessman and many more.

CHAPTER 2

2.0 TECHNOLOGY DESCRIPTION



Front smart wallet function



Inside smart wallet function