



# PITCH DECK: LIFE CASE MIT'S APPROACH TO DESIGN THINKING <10/12/2017>









Keys - Phone - Wallet

These are our essentials

How about combining them into ONE product?









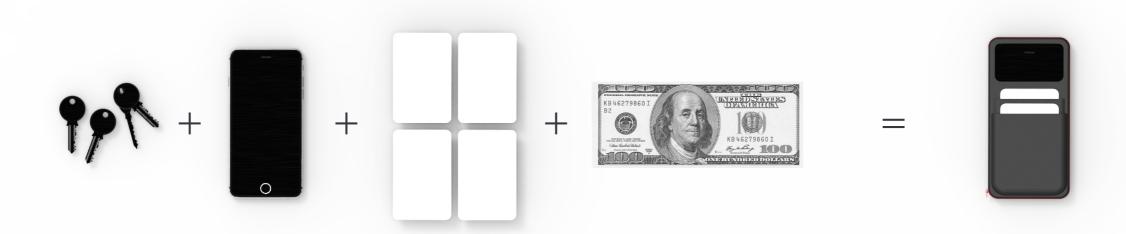


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What if this product can help us limit our smartphone addiction and enjoy the real life?





















#### Is it real?



- Everyday Essentials of most people: keys, cell phone, cash/credit cards and ID's
- Everyday problems: inconvenient size and shape; separated products; damage/loss potential
- Primary needs: highly durable protective solution, sized to fit in back pocket or small purse and able to accommodate/protect medium-size cell phone, two keys, 2 ID's, 2 credit cards and some cash.
- Latent needs: Smartphone addiction preventing us to enjoy the real life.
- Opportunity: Develop a weather/shock proof, conveniently sized and shaped product, that could
  encompass all of the above user needs into a single solution, and partner with cellphone, car and/or
  lock manufacturers to develop a universal cell phone app that could fully deliver to the above
  expectations and offer the combined product as a value added to those manufacturers' core products.
- Quotes: "This wallet is a bit bigger for a pocket so I carry it in my purse/backpack."
  - "The wallet key holder gets rust out"
  - "They are separate and they can be misplaced."

## Can we win it?

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Competitor Analysis

Features		All-in-one proposed solution	Cell Car/ door App	Wallet with key holder	Wifi door lock	Cell screen/ Case	Regular wallet
	Durable	•			•	•	
	Size that fits the pocket						
	Shape that matches the pocket						
Aun	Convenient to carry						
0	Light weight						
6723 77493	Space for card keys, cards, cash						
	Space for mobile phone				Yes	0	

## Is it Worth it? Financial Analysis



#### HOW BIG IS MARKET?

Mobiles phones around the globe are estimated to be 7,6 billion units.

For case/wallets specialties market we estimate to be 760 Million

#### ENOUGH MARGIN TO COVER THIS INVESTMENT?

With low production cost, as an assumption we estimate that we can have a very good margin per unit.

64 % EBITDA

#### WHAT TYPE OF BUSINESS

Our assumption is to have a product to market business model, with manufacturing strategy to be low cost. Possible manufacturing in China.

We estimate a annual sales growth of 10%/year

#### **COMPETITORS**

There are a lot of competitors around to world, but none of them with the integrated product that we are developing.

We estimate that >90% of the market is commoditized.







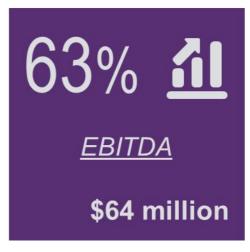


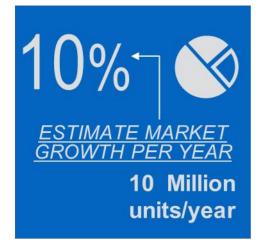
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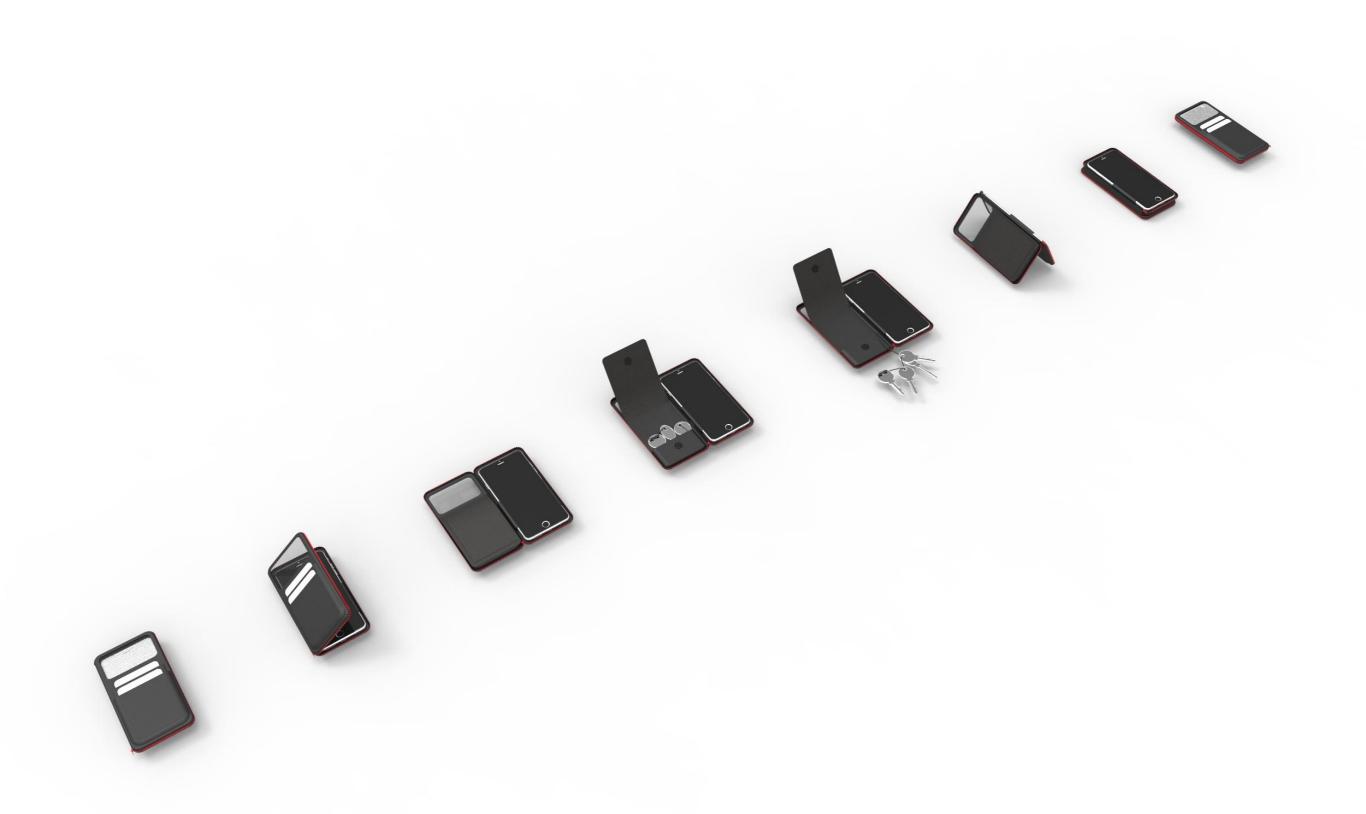






Assumptions: Product development + equipment + tooling+ production ramp up+ marketing and support estimated \$ 16,50 MM













The Keys are attached to an elastic wire fixed inside the pocket





The case is perfectly sealed with a zipper to protect from water and dust









The transparent plastic allows us to check who's calling without being intrusive.



The phone being in a closed case, we will unconsciously check our phone less.



The case is made with rubber, from recycled tires.







Cash is stored in a pocket inside the case.





















Thank you for improving our knowledge and expanding our minds.