

INTRODUCTION

Mocomtech Co., Ltd
MocomPlex
Mocom USA Inc.

BACKGROUND

First Optical Company in S. Korea

The mother company of Mocomtech was founded in 1953 as a specialized manufacturer of high-quality optical products - Telescopes and Microscopes. In 1996, Mocomtech started the production of ultra-high gain screens by applying 40 years of accumulated knowledge in the optical field to become the largest dedicated projection screen manufacturer in Asia.



First Venture Company in S. Korea

The company was established in 1982 and nominated by FKI (Federation of Korean industries)

Korea Economy 1982



< Current >

MOCOMTECH(Technology Holding)

MOCOMPLEX(Cinema Franchise)

MOCOM U.S.A.(USA Based)

FACILITY

◆ Asia

- Dongduchun, Korea (6,964m²)
- Pochun, Korea (3,593m²)

◆ North America

- Barstow, CA, USA (161,877m²)
- Planned factory site



Seoul Office



Factory 1



Factory 2

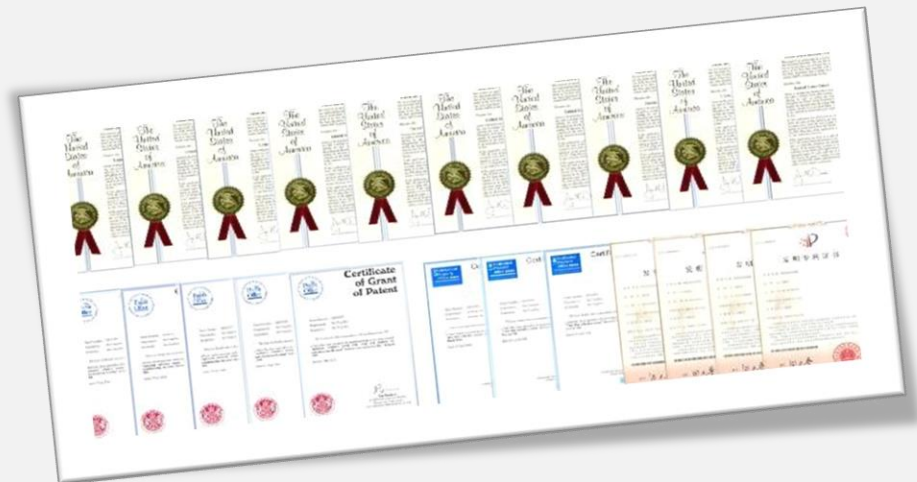


Planned site in USA

PATENT

◆ Great Number of Patents in Projection Screen & VR Technology

- Patents in USA, U.K, S. Korea, China, India, Japan, Germany, etc
- Number of registered patents
 - 350 – Korea
 - 100 – international



AWARD WINNING TECHNOLOGY

- ◆ 1999 Presidential Prize (Korea)
- ◆ 2001 Presidential Prize (Korea)
- ◆ 2002, 2003, 2004 CES Innovation Award
- ◆ 2008 World First Class Product in Korea
- ◆ 2009 Iron Tower
- ◆ 2012 KES Innovation Award
- ◆ 2017 Silver Tower
- ◆ 2018 Seoul VR AR AWARD – device
- ◆ 2019 B2B Marketing Expo Finalist



VR PRODUCTS (1)

POCKET VR NABI



POCKET VR NABI-ECO
(For promotion)



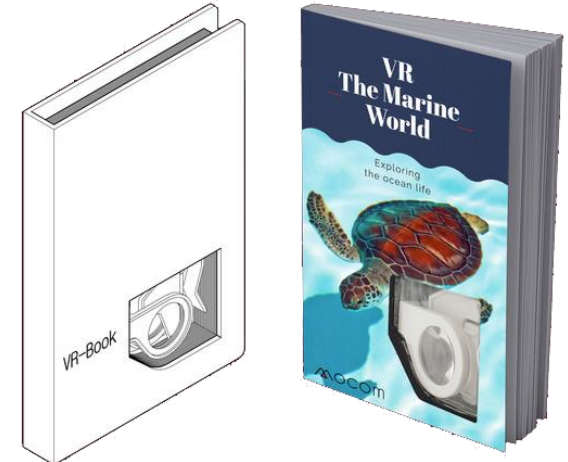
Education Set



VR Catalogue



VR BOOK



VR PRODUCTS (2)

VR Tour Box



MOCOM VR CINEMA



POCKET VR NABI™

Smallest VR glasses

Patents in USA, S. Korea



Size compared to
a conventional HMD

- 1/14 of the weight
- 1/34 of the volume



- ◆ Essential smartphone accessories for 5G era
- ◆ Application: VR concert, VR advertisement, VR animation, VR cartoon, promotion, etc.

PROMOTE SMARTER!

NABI™ - ECO

For promotion

4 Color Custom logo and design on the viewer



Carrying case (optional)

Patents in USA, S. Korea



Nabi's Pocket VR Viewer Is The Ultimate On The Go Accessory

Zara Stone Contributor

[Consumer Tech](#) | I write about the intersection of technology and culture



Nabi headset NABI VR

A couple of years ago if you were going to watch something in virtual reality (I'm using this term interchangeably with 360 videos here), the choice was so limited that you were perfectly content to wait till you got home, then fiddle with your phone and your Google Cardboard viewer. That's not the case anymore; there's oodles of content, created by your favorite directors, news sites, and even your friends. You want to see something, you want it right now, and unless you're an origami expert the likelihood you have a viewer in your pocket is pretty low. That's where Nabi virtual reality viewer comes in. Courtesy of Mocomtech, a South Korean company, the Nabi is packaged in a case roughly the size of an EarPods charger, and it unfolds into a pair of mini spectacles, the lenses using a specific focal length.

The wedge center of this is designed to tidily click onto your phone, turning those two different perspectives into something easy to consume.

It's groundbreaking in the *'why has nobody thought of this earlier'* way and is now patented in the US, so unlikely to be immediately ripped off. The name means 'butterfly' in Korean, and the device does shut and open like wings, so there's your meaning, I guess.



Nabi VR - MOCOM VR

It's not 'VR' in as much as you won't get the type of picture you'd get from an Oculus Rift or an HTC Vive, nor does it have any interactive capabilities. But what it does, it does well; provides a quick way to view 360 videos on the go in a sleek hygienic package. I've been playing with this for a couple of weeks since I ran into it at the Augmented World Expo 2018, and have been impressed with its solid construction, and durability.

I didn't even realize this was missing from my life till it arrived and now I'm blown away it took so long to get here. From public events to personal use, the applications for this little gadget are limitless.

I'm not the only one who thinks so; at a recent three day VR show in Busan, they were sold out in one day and had to get restocked.



Man using Nabi VR viewer NABI VR

I'll be honest, you won't look very cool using it, but when did VR ever make anyone look anything but dorky? At least this way you don't literally have a cardboard box on your head. Available for \$14.99 from their website or [Amazon](#).

Zara Stone reports on the intersection of technology and culture. You can find more of her work at www.zarastone.net. Follow her on [Twitter](#) and on [Facebook](#).

Patents in USA, S. Korea

3D/VR Educational Pack

ANYBIG VR-300

Educate 30 students at the same time

Our handheld portable VR viewer will reach and engage more students at a time, save you a lot of class hour, and make the overall class period productive and effective.

- ◆ High Functionality & Lightweight
- ◆ Easy To Use
- ◆ High Quality Virtual Reality Experience

What's Included

- 30 of hand-held type pocket VR viewer
- 1 of aluminum carrying case
- 1 of custom form inserted
- 30 pieces of user guide



Great for the 5G era!

Patents in USA, S. Korea

3D/VR Catalog & Souvenir

Better overall experience and smarter VR engagement

- ◆ By customizing this to your client's usage and needs, the brand will be leveraging its exposure to their target market and audience that much more.
- ◆ A highly effective marketing tool regardless of any globally catastrophic situations similar to the pandemic..
- ◆ Suitable for any industry

Made of...

Pocket VR device + catalog + 3D, VR video*



*We do not provide 3D/VR Videos

Book to Experience

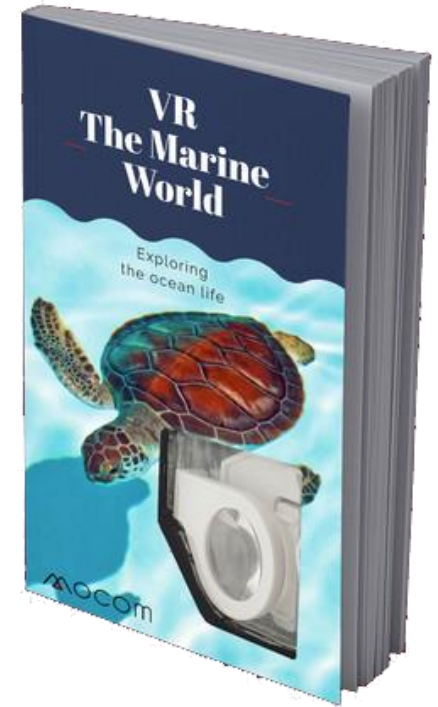
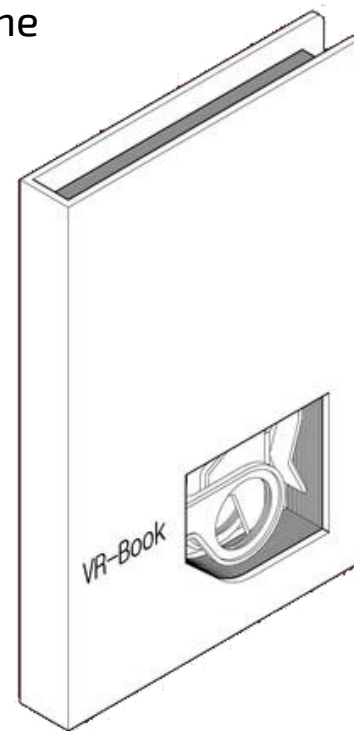
Patents in USA, S. Korea

VR BOOK

- ◆ Readers can scan this QR code with a smartphone and connect it with 3D and VR images.
- ◆ Use VR viewer to watch the video.
- ◆ Various applications : Elementary, middle and high school textbooks, encyclopedias. Bio illustrated book, thesis of each university, medical book, architectural book, travel book, music related book

Made of...

Pocket VR device + book with QR code + 3D, VR video



VR TOUR BOX

- ◆ VR device that allows you to experience VR videos of famous tourist spots such as Grand Canyon and Niagara Falls as if you are there.
- ◆ You can control the direction by your hand while watching the video through the VR tour box window. No need to wear a VR headset (HMD)
- ◆ Can be installed at airports, terminals, train stations, and train stations



Patents in USA, S. Korea

VR CINEMA

World's First VR cinema Patent in USA



VR cinema of various sizes from min. 4 seats to max. 300 seats

The chairs can be rotated 360 degrees left and right individually.

Audience can watch multiple screens (120 degrees before and after)

Patents in the United States and Korea, and pending in China, India, and UK

THANK YOU

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