

Health
Monitoring
Solutions with
Mintti Vision

!##uiw



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## **PART.01**

**Urgent Unmet Needs for Health Care** 





### **COVID-19 Pandemic**

According to a report from the CDC (Centers for Disease Control and Prevention) published in March 2021, telehealth visits increased by 154% in the last week of March 2020 compared to the same period in 2019, as a result of Covid-19 pandemic.



## **Aging Population**

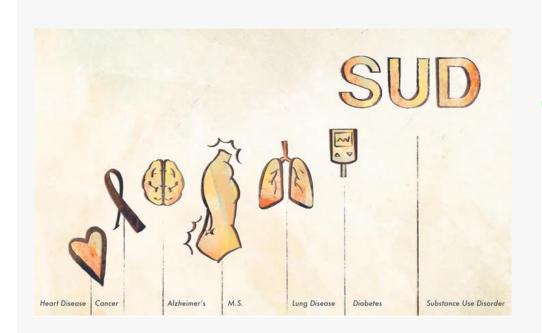
In 2020, an estimated 703 million people were aged 65 or older, and this number is projected to reach 1.5 billion by 2050.

In Africa, the number of people aged 65 or older is projected to increase from 32 million in 2019 to 100 million by 2050.









### **Chronic Diseases**

According to the WHO, chronic diseases account for approximately 71% of all deaths globally, and they are responsible for about 60% of the global burden of disease.

In the United States, chronic diseases are responsible for 7 out of 10 deaths each year, and they account for more than 75% of healthcare costs.









Medical professionals not always readily available





CHRONIC CARE	People with diabetes, hypertension, liver, kidney or cardiovascular diseases need to monitor vitals very frequently at home to ensure proper medication & keep their conditions in control
HOME CARE	Today patients expect & providers need to offer 'hospital grade' care delivery in patient homes for chronic care, pre/post-op care, pre/post natal care & Home-ICU
RURAL CARE	Need to provide our rural population with easy access to world class care facilities in their villages & homes
WELLNESS/PREVENTIVE	Now, more than ever, people are realizing that they must take responsibility for their own & their family's health & wellness at home
PERSONALIZED CARE	ALL OPD Patients need to undergo comprehensive health checks covering multiple vitals to identify any co-morbidities – leading to personalized care







Impeding access to care

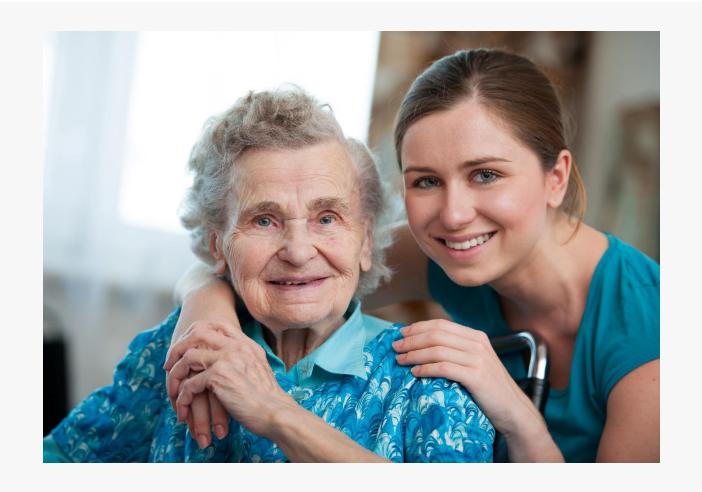
Increasing cost of care

Poor patient experience

Limited control over health outcomes



Can any device **meet** all the needs and **overcome** the aforementioned challenges?







## **PART.02**

**Application of Mintti Vision** 





#### **For Postoperative Recovery**

 $\sqrt{}$  maintain early complication detection and patients' safety;

 $\sqrt{\text{record}}$  and share observations and assessments;

 $\sqrt{}$  make a patient's stressful situation calmer and under better control;

 $\sqrt{}$  help healthcare providers tailor their care to individual patient needs.





#### **For Chronic Disease Management**

- $\sqrt{\text{intervene early and prevent complications}}$ ;
- $\sqrt{}$  ensure correct treatments and promoted recovery;
- $\sqrt{}$  improve adherence to treatment plans;
- $\sqrt{\text{lead to significant reductions in hospitalisation and readmission to hospital;}$
- $\sqrt{}$  enhancing the capability of resource-poor countries to monitor and assess their response to the epidemics.







#### **For Home Care**

 $\sqrt{}$  reduce cost and decrease the chances of readmission to the hospitals;

 $\sqrt{}$  recover from patients' home, an environment that puts them at ease where they're surrounded by their loved ones;

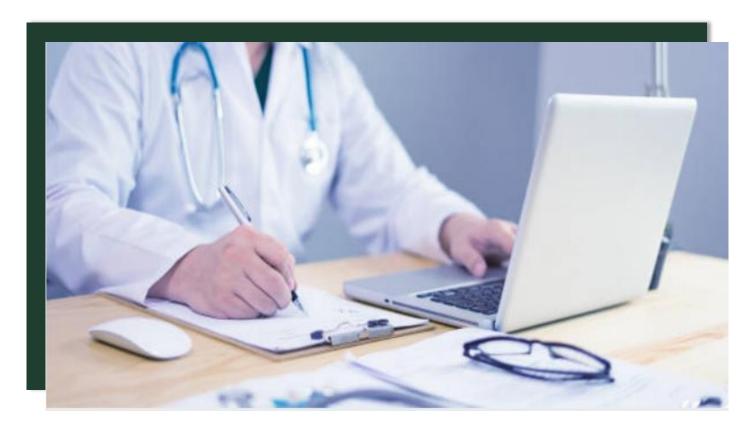
 $\sqrt{}$  invite family members to join in lifestyle changes to ease a chronic condition;

 $\sqrt{}$  live independently at home, continue doing everyday tasks like walking, bathing etc.

 $\sqrt{}$  provide more convenient care for patients who have mobility or transportation issues.







#### **For Remote Patient Monitoring**

 $\sqrt{\ }$  remotely monitor a patient's health status in real-time;

 $\sqrt{}$  provide timely interventions and adjustments to medications, which can lead to better patient outcomes;

√ enhance patient engagement as they can access their vital signs and track their progress over time;

 $\sqrt{}$  save cost for patients and healthcare providers;

√ improve healthcare access for patients in remote/rural areas or with mobility issues/traditional care barriers.

# 02

### **Application of Mintti Vision**





The Mintti-Vision Vital Signs Monitor is a versatile device suitable for various applications, such as in a medical setting, at home, or other settings, to support postoperative recovery or manage chronic diseases, among others.





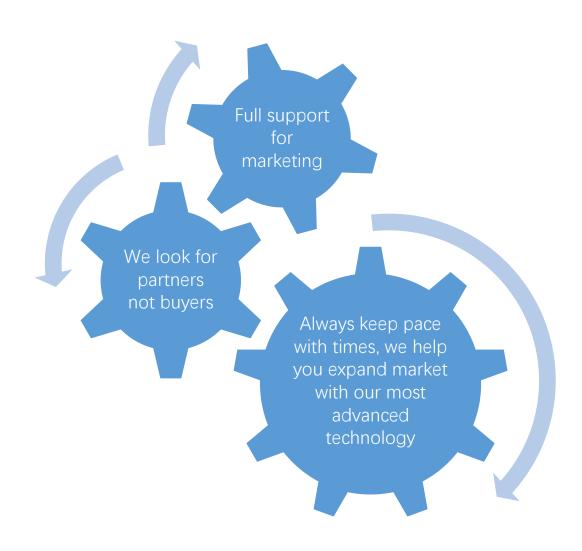
## **PART.03**

Minttihealth Competitive Advantages



## **Minttihealth Competitive Advantages**





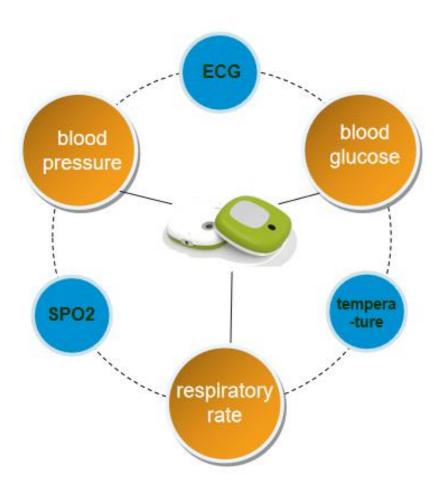


# Minttihealth Competitive Advantages -Innovative Product





**Extending Healthcare Beyond Hospital Walls** 



The First Vital Signs Health Monitor Specially Designed for Home Care

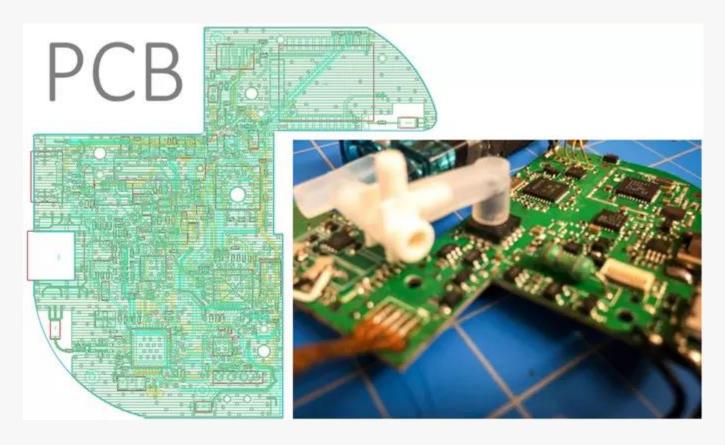


## **03** Minttihealth Competitive Advantages

minttihealth

- Innovative Product

#### Giving the Providers a Deeper Understanding of Their Patient Body's Inner Workings



 $\sqrt{\text{Early detect changes in patient's}}$  condition;

√ Prevent misdiagnosis & improve patient safety;

√Optimize patient care & enhance efficiency;

 $\sqrt{\text{Improve patient outcomes}}$ .

The Device Not Only Collecting Vital Signs But Also Analyzing Them

The Ultimate Destination For Vital Sign Monitoring



### **03** Minttihealth Competitive Advantages - Innovative Product











#### Multifunctional, 6 in 1 **Health Tracking**

It can measure, store and share the user's data of blood pressure, oxygen saturation, etc.

#### **Compact and Convenient**

Pocket size, wireless, BLE & battery powered, providing hospital-grade care delivery anytime and anywhere.

#### **Best Care at Lower Cost**

The highest quality of care without having to invest much in extra staff, resources, or training.

#### **Data Security and Privacy**

Keeping each and every user's data secure and private with its encrypted multi-user feature which makes it the perfect fit for the family.



## **03** Minttihealth Competitive Advantages

- Wide Range of Users



**Patients** 

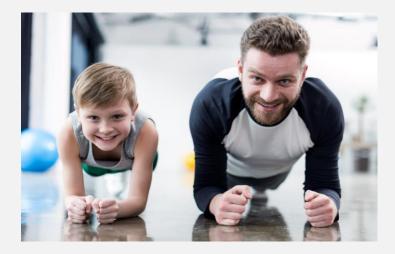


**Healthcare Professionals** 



minttihealth

**Caregivers** 



**Fitness Enthusiasts** 



**Anyone Who Needs to Monitor Their Vital Signs** 



# Minttihealth Competitive Advantages -Advanced Technology





- -Committed to providing medical data and healthcare solutions instead of just manufacturing devices.
- -Using independently developed SDK, and working with partners to develop apps, Minttihealth analyzes cloud-uploaded data and provides feedback for online doctors.
- -Using blockchain technology to safeguard the privacy and security of personal medical data.



### **Minttihealth Competitive Advantages** -Market Development



At present, hundreds of overseas customers have established business relationships with Minttihealth. These companies include US national medical institutions such as the US Telemedicine Center TACC, the US top telemedicine company GlobalMed, the US mom and baby care brand HATCHBAB, US wearable devices and AI-powered solutions MAWI, Canada's multinational medical compliance consulting and marketing company LOK, Canada Virtual Care Solutions company TeleVU, and Europe's top telemedicine service provider Telecare Europe. Europe's top mom and baby care brands Chicco and Miniland, Malaysia's largest baby brand CHILDHOOD, Indian Smart Living Tigertech, the largest Brazil medical company Lifemed.

















































# Minttihealth Competitive Advantages -Outstanding Performance



- 1. With over 20 years of experience in medical equipment and health solutions, one of the founders of Minttihealth boasts a strong professional background.
- **2.**CAS (Chinese Academy of Sciences) contributes a top-class R&D team to Minttihealth.
- 3. Minttihealth is one of only two Chinese brands to be named among the top 23 health wearable brands in the world by AP.
- 4. The first electronic stethoscope from China to receive FDA approval was developed by Minttihealth.
- 5. Minttihealth's all-star marketing team, whose members have been assigned as marketing trainers for Alibaba, can assist you with your marketing plan.
- 6. Minttihealth was the only Chinese brand represented at the 2019 Sweden Vitalis and 2018 Germany ConhIt exhibitions, both of which focus on telemedicine.
- 7. Cardiology 2.0, a US-based media publication covering innovations, breakthroughs, and trends in the cardiovascular space, interviewed Minttihealth as the only Chinese brand in its coverage.
- 8. Mintti Smartho-D2, developed by Minttihealth, was applied in clinical settings by Huoshenshan Hospital to diagnose patients with COVID-19 and was highly praised.
- **9.**CCTV Finance featured Minttihealth's electronic stethoscope as the first of its kind in China.



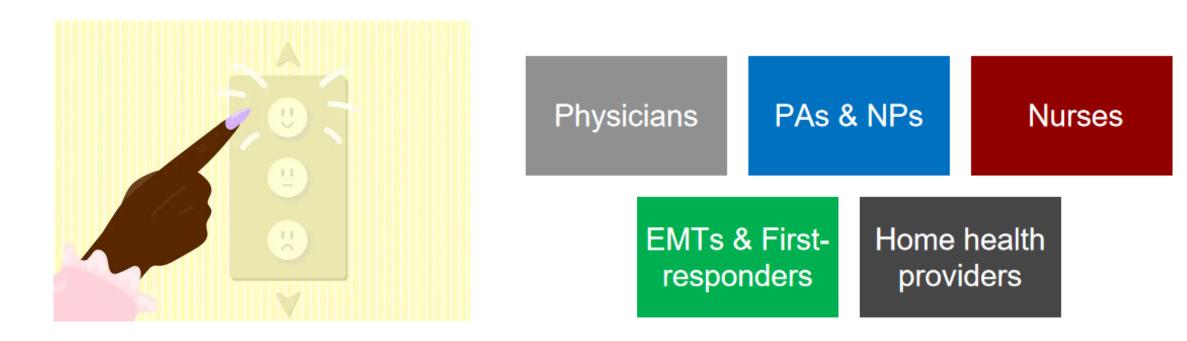


## **PART.04**

**Customer Segments & Satisfied Customers** 



#### **Meeting the Diverse Needs and Preferences of Customers**



### **Customer Segments & Satisfied Customers**



#### Marcos Deescobar, Physician

United States

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Being a physician I would love to have real-time access to the device for remote patient monitoring and a digital scale built into the architecture to manage patients BMI's remotely. Those 2 added components and functionality will make this a superb product for any physicians office to sell to their patients. With the Corona Virus Pandemic now is the time to move medical to Remote Patient Monitoring without all of the usual price hikes with purchasing through USA medical equipment manufacturers and distributors. I see a huge market starting now!!!

#### Martin Rother, CEO

Germany



Minttihealth device does what it promises with extreme simplicity and practicality, great design, the device is compact and easy to apply and use. Minttihealth team is also very easy to deal with and very accommodating, such friendly, fast and professional service, a rare quality these days.

#### Cesar Margarida, CEO

Brazil



MinttiHealth is an innovative company with unique and extraordinary products. The products are amazing, reliable and well-fabricated. The sales team is superb! The technical support is very responsive - agility is the key of the success! The relation with the team always was a deferential, and everybody is well prepared to support the customer needs. We consider Mintti is our best supplier and partner. Very motivated and engaged team. Really we are lucky to be with Mintti along the road of success.

#### **Anthony Wallace, Engineer**

United States



The NuvaMD project has been going very well.I want to personally thank you for all of your help and your patience as we build our product and our company. I look forward to a long and profitable relationship for your company and mine as we continue to move forward. Please share with your colleagues how extremely happy we are with your service and product.



## **Customer Segments & Satisfied Customers**





France

Supplier Service:

Very satisfied (5 stars)

On-time Shipment: Very satisfied (5 stars)



Digital wearable all-in-one blood pressure ecg blood g...



No comments

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10 Jun 2019

05 Feb 2019

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Italy

Supplier Service:

Very satisfied (5 stars)

On-time Shipment: Very satisfied (5 stars)



Digital wearable all-in-one blood pressure ecg blood g...



It does what it promises with extreme simplicity and practicality

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## **PART.05**

Who are we?

# 05 Who are we?

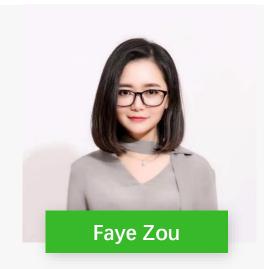


Minttihealth takes great pride in its exceptional team, consisting mostly of accomplished scientists from the prestigious Chinese Academy of Sciences. They are industry leaders in their respective fields, such as sensors, acoustic signal processing, electro-physiological signal processing, intelligent network platform construction, and algorithm development. In addition, some team members come from the intelligent electronic product design and manufacturing industries, with the ability to transform blueprints into tangible products. Others hail from the top medical equipment companies in the world, possessing a profound understanding of the healthcare market.

The core mission of Minttihealth is to continuously seek new ways and means of advancing healthcare. Beginning with hardware and software technology, we further optimize disease management and auxiliary medical practices through big data analysis and artificial intelligence applications in the healthcare industry. Our goal is to provide everyone with access to advanced and efficient healthcare networks and medical services.



### 05 Who are we?



(CEO/Co-founder) Having served as the Secretary-General of the Association of International E-Business in Nanchang, China, and as an Alibaba Star Lecturer, she has dedicated over a decade of her career to the field of international e-business in the medical industry.



(Co-founder) He holds a Master of Engineering degree from Zhejiang University/UCLA, which has equipped him with the skills needed to develop an AI-assisted stethoscope and a comprehensive APP+Cloud service system for cardiopulmonary auscultation.



(Co-Founder) With more than 30 years of experience in international business in the medical industry, he has helped the team turn concepts into successful products and accomplish product objectives in target markets with global marketing strategies.



(Co-Founder) Possessing a doctorate degree from CAS Shanghai Institute of Microsystem and more than a decade of research and development experience in the area of artificial intelligence-enhanced electrocardiography, he brings a wealth of expertise to the team.





# **PART.06**

**Contact Us** 

### **06** Contact Us



For more information, please contact:

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