



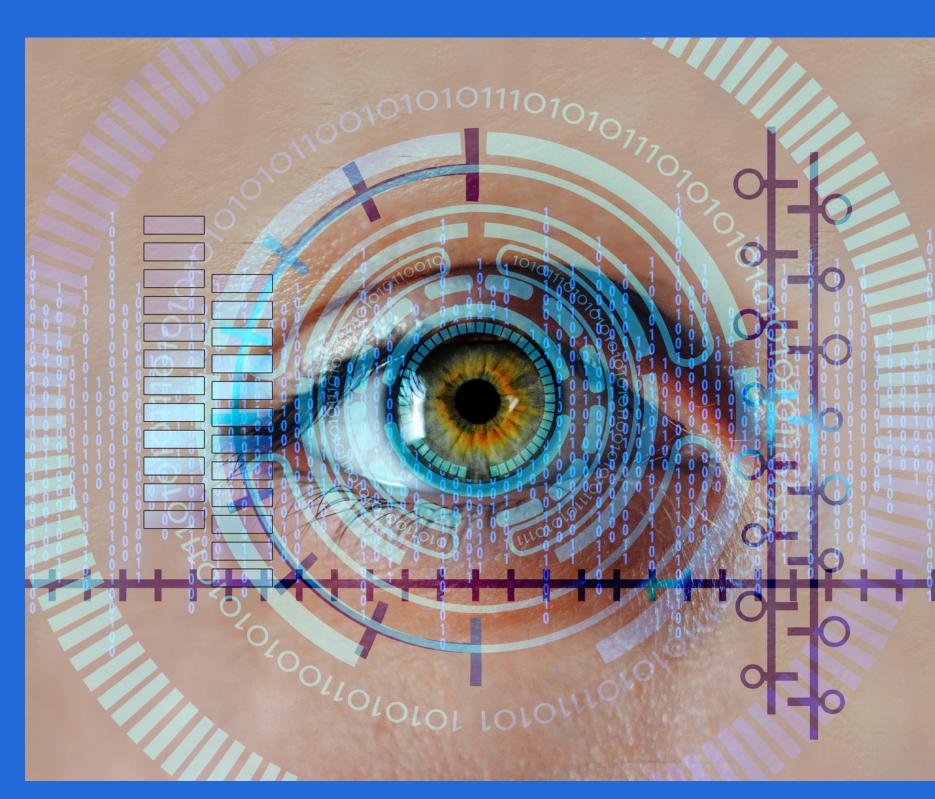
AORTA VISION AIMS TO PROVIDE CUTTING-EDGE TECHNOLOGY DESIGNED TO DETECT DISEASES IN THEIR EARLY STAGES THROUGH EYE SCANS, USING AI AND MACHINLE LEARNING





Using advanced AI and machine learning technology, we're able to identify a wide range of diseases by scanning person's eye:

- glaucoma
- macular degeneration
- diabetes
- cancer of the blood, tissue, or skin
- brain tumors
- heart disease
- high blood pressure
- high cholesterol
- stroke
- vascular diseases
- ocular myasthenia gravis
- rheumatoid arthritis
- digestive problems
- psychological diseases





### PROBLEM

- TRADITIONAL METHODS OF DISEASE IDENTIFICATION CAN BE TIME-CONSUMING, EXPENSIVE, AND UNRELIABLE.
- MANY DISEASES ARE OFTEN DIFFICULT TO DIAGNOSE IN THEIR EARLY STAGES.
- THIS CAN LEAD TO DELAYED TREATMENT, CAUSING IRREVERSIBLE DAMAGE TO THE HEALTH AND POTENTIALLY LEADING TO DEATH.



SOLUTION



- AORTA VISION OFFERS A QUICK,
  AFFORDABLE, AND RELIABLE SOLUTION FOR
  EARLY DISEASE IDENTIFICATION THROUGH
  EYE SCANNING TECHNOLOGY.
- OUR AI AND MACHINE LEARNING ALGORITHMS ANALYZE EYE SCANS TO DETECT ABNORMALITIES THAT MAY INDICATE THE PRESENCE OF A DISEASE.
- THIS ALLOWS FOR EARLY DETECTION AND TREATMENT, POTENTIALLY SAVING LIVES AND FINANCE.



### OUR CLIENTS



HOSPITALS



INSURANCE COMPANIES



MENTAL HEALTH CENTER



COURTS



BORDER CONTROL CENTERS GOVERNMENT AGENCIES



### WHY AORTA VISION?

### **Early Detection**

Our technology can help detect diseases and disorders early, improving the chances of successful treatment and recovery.

### Non-invasive

Eye scans are a non-invasive method of diagnosing diseases and disorders, which can be especially beneficial for patients who may be hesitant or unable to undergo more invasive procedures.

### **Efficient**

Al and machine learning algorithms can quickly and accurately analyze eye scans, which can reduce the time and resources required for diagnosis.

### **Objective**

Al and machine learning algorithms are designed to be objective and consistent in their analysis, reducing the potential for human error or bias.

#### **Personalized Treatment**

Our technology can provide healthcare professionals with valuable information about a patient's condition, which can help them develop personalized treatment plans.

#### **Reduced Healthcare Costs**

Early detection and personalized treatment can help reduce healthcare costs by minimizing the need for more invasive procedures, hospitalizations, and ongoing treatment.

### What We Do







The irises of people with different health diseases will be scanned based on their medical histories and inserted into a database with key factors for the diagnosis.

### Software development:



Develop Artificial Intelligence and Machine Learning algorithms to compare newly scanned eyes with data in our database.

### Testing:



Scan new people's eyes and compare them with previous results. If the same eye diagnosis does not exist, it is added to the database.

### Customers feedbacks and improvements:



Work with a limited group of people and organizations before releasing the final product to the market.

### Final product:

Final product sales and markeiting.







### **Advantages of AORTA VISION**







Our technology is more accurate and efficient than traditional methods, offering a better patient experience and improved health outcomes.

Our technology can be used by healthcare professionals in clinics and hospitals, as well as in remote areas where access to healthcare may be limited.

Our team is dedicated to revolutionizing disease identification and improving patient outcomes.



### NUMBER OF EMPLOYEES WE WILL HIRE IN THE US

Number of Employees per Position	Year 1	Year 2	Year 3	Year 4
Chief Executive Officer and Lead Software Engineer: Mr. Islombek Abdulakhatov	1	1	1	1
Psychotherapists	2	2	3	3
Psychologists	2	2	3	3
Ophthalmologists	2	3	4	4
Neuropathologists	2	2	3	3
Software Engineers	5	8	11	11
Nurses	5	7	7	7
Driver	1	1	1	1
Mobile Developers	2	4	4	4
Al Developers	2	5	5	5
Data Analysts	2	2	4	4
Administrative Officer	0	1	1	1
Marketing Specialists	0	1	1	2
Sales Representatives	0	0	1	2
Total Employees	26	39	49	51

Pro Forma Profit and Loss	Year 1	Year 2	Year 3	Year 4
Sales	\$2,500,000	\$3,840,000	\$4,915,000	\$45,450,000
Direct Cost of Sales	<b>\$</b> 0	\$0	\$0	\$0
Gross Margin	\$2,500,000	\$3,840,000	\$4,915,000	\$45,450,000
Gross Margin %	100.00%	100.00%	100.00%	100.00%
Operating Expenses				
Payroll	\$2,051,958	\$3,199,556	\$4,099,534	\$4,414,510
Marketing	\$8,000	\$8,400	\$8,820	\$9,261
Depreciation	\$17,120	\$17,120	\$17,120	\$17,120
Rent	\$36,000	\$37,800	\$39,690	\$41,675
Utilities	\$9,000	\$9,450	\$9,923	\$10,419
Insurance	\$5,400	\$5,670	\$5,954	\$6,251
Maintenance	\$3,000	\$3,150	\$3,308	\$3,473
Automobile Expenses	\$12,000	\$12,600	\$13,230	\$13,892
Professional Fees	\$2,500	\$2,625	\$2,756	\$2,894
Contractor Fees	\$12,000	\$24,000	\$48,000	\$96,000
Payroll Taxes	\$307,794	\$479,933	\$614,930	\$662,177
Other	\$1,000	\$1,050	\$1,103	\$1,158
Total Operating Expenses	\$2,465,772	\$3,801,354	\$4,864,366	\$5,278,828
Profit Before Interest and Taxes	\$34,228	\$38,646	\$50,634	\$40,171,172
Taxes Incurred	\$10,268	\$11,594	\$15,190	\$11,649,639
Net Profit	\$23,960	\$27,052	\$35,444	\$28,521,532



## PROFIT AND LOSS

The Company is expected to generate \$45,450,000 in Year 4 when its first iris scanning devices operations start.

After operating expenses and taxes, our company will have \$28,521,532 in net profit in the sales year.



# AORTA VISION IS A GAME-CHANGER IN THE HEALTHCARE INDUSTRY, OFFERING A MORE ACCURATE AND EFFICIENT SOLUTION FOR DISEASE IDENTIFICATION.

OUR TECHNOLOGY HAS THE POTENTIAL TO SAVE LIVES.

