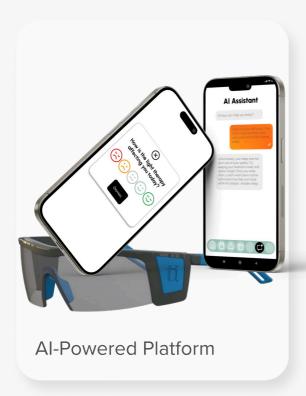
## Al-driven light therapy platform





### **Smart light therapy glasses**

Smart wellbeing glasses are used in the light therapy to influence body's natural circadian rhytm. We could share our expertise in connectivity, Al technologies, prototyping and product development.

# Bluetooth connectivity

Automatically start your light therapy

#### Cloud Integration

Easy integration with wearables or LLMs

Data safely kept on cloud

## Contribution

Thaumatec designed and developed the SW solution using a connected IOT platform and ran usability trials with friendly product users.

#### Al capabilities

Al Therapy Adjustment& Personalization

Personal Al assistant

#### **Benefits**

Organism regeneration

ADHD care support

Motor skills improvement

Time zones adaptation

## 66

Thanks to the HealthTech Innovation accelerator, I am able to scale my product, by making it a smart device, and address new use cases - like improving the biorhythm of people with Parkinson's disease.

-Founder & CEO Chrono Eyewear-

## **Solution**

The device helps restore balance by providing the user with the right amount of light. Blue glasses amplify the blue light remove fatigue and orange glasses block the blue light and help to sleep. If there are less than ideal levels of sunlight, active LEDs in the glasses provide the body with extra energy. The glasses are designed for private and professional use. They are embedded and connected devices intended for behavioral analytics and operational advice and control purposes via AI assistant.





