

VYRO AI PRESENTATION

# Your World, Augmented.

The Future of Ambient Intelligence & Wearable  
Systems

# THE VISION

## Seamless Intelligence

We are redefining human-AI interaction by moving the interface from your pocket to your senses. Vyro AI is a proactive, context-aware co-pilot designed for stylish everyday wear. Our dual-form ecosystem combines high-performance edge computing with a minimalist visual HUD to create "Ambient Intelligence."



# THE PROBLEM



## Digital Distraction

Smartphones demand constant visual attention, breaking human presence. Current "AI Pins" are voice-only, limiting productivity and privacy in public spaces.



## Context Gap

Existing AI doesn't "see" or "hear" what you do. It reacts to prompts instead of proactively assisting based on your immediate environment and needs.

# THE DUAL-FORM SYSTEM

## Hardware Symbiosis

By splitting compute and interface, we solve the weight and thermal issues that plague all-in-one smart glasses.

- ✓ The Pendant: Powerhouse Brain
- ✓ The Glasses: Lightweight UI
- ✓ Low Latency: Real-time Sync



# VYRA PENDANT: THE HUB



## Smart Wearable Jewelry-Grade

A circular, high-end metallic hub that handles all AI processing locally to ensure privacy and speed.

- NVIDIA Orin NX Powered Edge AI
- Ultra-wide 120° FOV 1080p Camera
- 6-Microphone Beamforming Array
- 12+ Hour Battery Life

# VYRO GLASSES: THE UI

## Invisible Interface

Sleek, prescription-ready eyewear with an integrated waveguide display for subtle AI overlays.

- Ultra-lightweight (~50g) Design
- "Ghost" HUD for Notifications
- Open-ear Directional Audio
- Zero-distraction Information Flow



# DEFENSIBLE EDGE TECH



## Hybrid Edge AI

Proprietary compression allows YOLOv8 and Whisper to run locally on the pendant for zero-latency response.



## Privacy First

Vision and audio data are processed on-device. Your personal context stays on your hardware, not the cloud.



## Custom Protocol

Patent-pending "Hub-to-HUD" low-latency tethering protocol optimizes battery by 40% vs. standard Bluetooth.

# MARKET OPPORTUNITY



*Projected 27.8% CAGR in the global wearable AI market through 2033.*

# BUSINESS MODEL

Revenue Stream	Detail	Target Metric
Hardware Sales	Pendant + Glasses Bundle (MSRP \$599)	\$240 Target COGS
AlaaS Subscription	Vyro Ultra: Cloud LLM & Search	\$15 / Month
B2B Licensing	Industrial & Healthcare Hub IP	High-Margin Licensing
Personal Context Graph	Privacy-preserving Data Insights	Ecosystem Retention

# ROADMAP TO LAUNCH

**Q3 2026**

**Q4 2026**

**Q2 2027**

**Q4 2027**

MVP Complete & Beta  
Testing with 100 Power  
Users

DVT Phase & FCC/CE  
Regulatory Certification

"Founders Edition"  
Pre-order Campaign  
Launch

Mass Production & Global  
Tier-1 Retail Entry

# THE INVESTMENT ASK

**\$3.5**

SEED ROUND

**M**

## Use of Funds

50% R&D: Custom SoC & Thermal Integration

30% Supply Chain: Manufacturing & Tooling

20% GTM: High-End Retail Pop-ups & Marketing

# Questions?

Let's build the future of AI together.

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Silicon Valley • London • Hong Kong

# IMAGE SOURCES



[https://aicertswpcdn.blob.core.windows.net/newsportal/2025/10/Lucid\\_Realism\\_a\\_cinematic\\_photo\\_of\\_A\\_futuristic\\_city\\_street\\_in\\_1.jpg](https://aicertswpcdn.blob.core.windows.net/newsportal/2025/10/Lucid_Realism_a_cinematic_photo_of_A_futuristic_city_street_in_1.jpg)

Source: [www.aicerts.ai](http://www.aicerts.ai)

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[https://png.pngtree.com/png-vector/20250429/ourmid/pngtree-futuristic-wearable-technology-ring-with-sleek-design-png-image\\_16136944.png](https://png.pngtree.com/png-vector/20250429/ourmid/pngtree-futuristic-wearable-technology-ring-with-sleek-design-png-image_16136944.png)

Source: [pngtree.com](http://pngtree.com)

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<https://www.orcam.com/media/AI%20Glasses.webp>

Source: [www.orcam.com](http://www.orcam.com)