

Key points

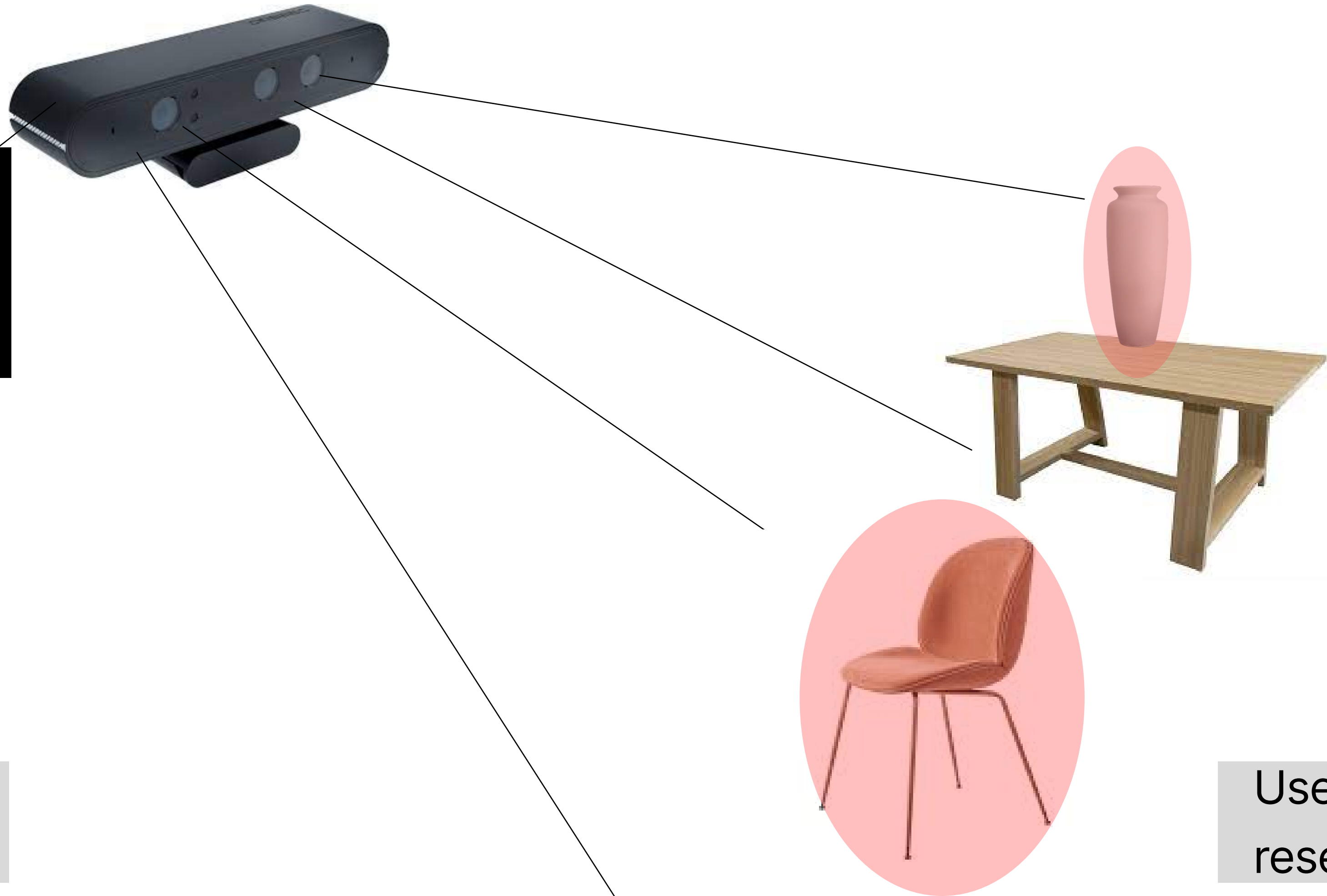
AI camera

Purpose statement

Objects:
vase
chair

Internals

User research



Back



AI vision sensor

motor for the Y axis



Motor for the X axis

Back

What?

An AI camera that can track objects.

Who?

For anyone and anyplace! This product is versatile and can be used in many ways. There are some examples in the purpose statement.



By using machine learning to train the camera to identify objects and code it to alert the user of certain situations. such as a lost item or a misused item.

How?

Because It can be very helpful (and cool) for many people and situations. I like it because you can take digital code and incorporate it into the real world.

Why?

[Back](#)

Purpose statement

I am making an AI camera That can track objects and be used for a variety of reasons. This is valuable for almost everyone including doctors, construction workers, and people with disabilities.

Back

Timestamp	How old are you?	How many times a day do you believe you misplace an item?	What are the top 3 items that you misplace most often? (ex. phone, wallet, keys)	What are the top 3 locations would you say you misplace items most often? (ex. your house, school, basketball practice)	On a scale from 1-10, how important is convenience over versatility?	On a scale from 1-10, what opinion comes to mind when the term AI is mentioned?
12/7/2023 15:46:37	17	5	Phone, headphones, and idk	Phone, headphones, and idk	6	2
12/7/2023 15:47:06	15	3	phone, wallet, keys	house, school, bag	7	7
12/7/2023 15:47:22	16	4	Phone, pencil, my family	House,school,karate bag (your mom)	5	8
12/7/2023 15:48:43	16	4	AirPods/other headphones, wallet, and my remote	School bus, house, and woods	7	8
12/7/2023 15:49:58	35	4	Lip gloss, brain, pens	My bag, car	7	4
12/7/2023 15:50:14	14	4	Phone,keys, Family	Basement, Backrooms, living room	5	9
12/7/2023 15:51:34	26	1	Charger	Work	7	10
12/7/2023 15:55:37	15	4	AirPods, Phone, Socks	My house, school, and my grandparents house	7	9
12/7/2023 15:55:48	15	5	AirPods, backpack , wallet	School, house, FBLA	4	7
12/7/2023 15:56:24	31	4	Salt shaker, water bottle, keys	House, friends house, work	3	8
12/7/2023 15:59:00	14	5	Isk	Idk	10	10