

ZOOX



INTRODUCING ZOOX

Built for riders,
not drivers

ZOOX

THIS IS ZOOX

Zoox was founded in 2014 to make personal transportation safer, cleaner, and more enjoyable—for everyone.

- › Fully autonomous
- › All-electric
- › Designed for riders, not drivers



ZOOX

VEHICLE

Zoox reimagines
the future of mobility



A

4-WHEEL STEERING

From tight curbside pickups to tricky U-turns, Zoox can ace all sorts of precise maneuvers.

B

SENSORS

Zoox uses a unique sensor architecture combining cameras, radars, and lidars to see its surroundings.

C

SLIDING DOORS

For easy drop-off and pick-up, sliding doors don't swing out into crowded streets or sidewalks.

D

ON-BOARD COMPUTER

Zoox is built with a powerful compute system, as well as redundant backups, that house our proprietary software.

ZOOX

VEHICLE

Specifications

LENGTH 3,630 MM (FENDER TO FENDER)

HEIGHT 1,936 MM

TOP SPEED 75 MPH IN EITHER DIRECTION

TURNING CIRCLE 8.4 M

ALL-ELECTRIC BATTERY UP TO 16 HOURS ON SINGLE CHARGE



ZOOX

VEHICLE

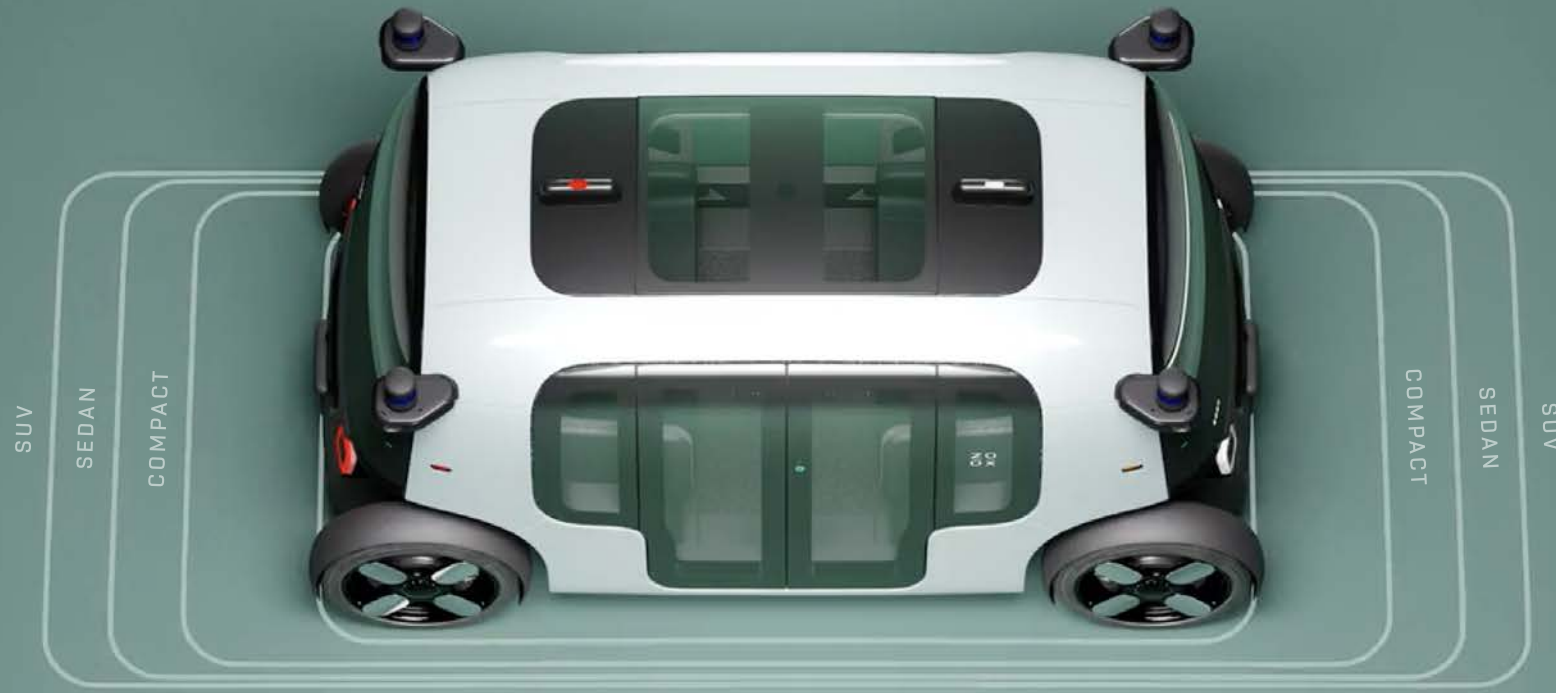
Getting around the city
has never been this easy

COMPACT SIZE

No driver frees up space inside, while the vehicle stays small enough to navigate nimbly through busy streets.

BIDIRECTIONAL

Zoox has no front or back—it can go either way as needed, so pickups and drop-offs become seamless.



ZOOX

INTERIOR

It's always a starry
night with ZOOX

ZOOX

INTERIOR

Face your friends and family for those travel-time chats

Each rider gets the same comfort, space, and technology.
(And no one has to squeeze in behind a driver.)



ZOOX

INTERIOR

Mobility designed around you

A

Set your coffee down, or top-up your phone with wireless charging. Travel in comfort, with everything you need and nothing you don't.

B

Premium materials that look and feel good, day after day. Feel supported to sit back and relax.

C

Check your ETA, location, and route any time—and set the music and air exactly the way you want them.



A

CELL CHARGER + CUP HOLDER



B

PREMIUM MATERIALS



C

SCREEN

ZOOX

AUTONOMY

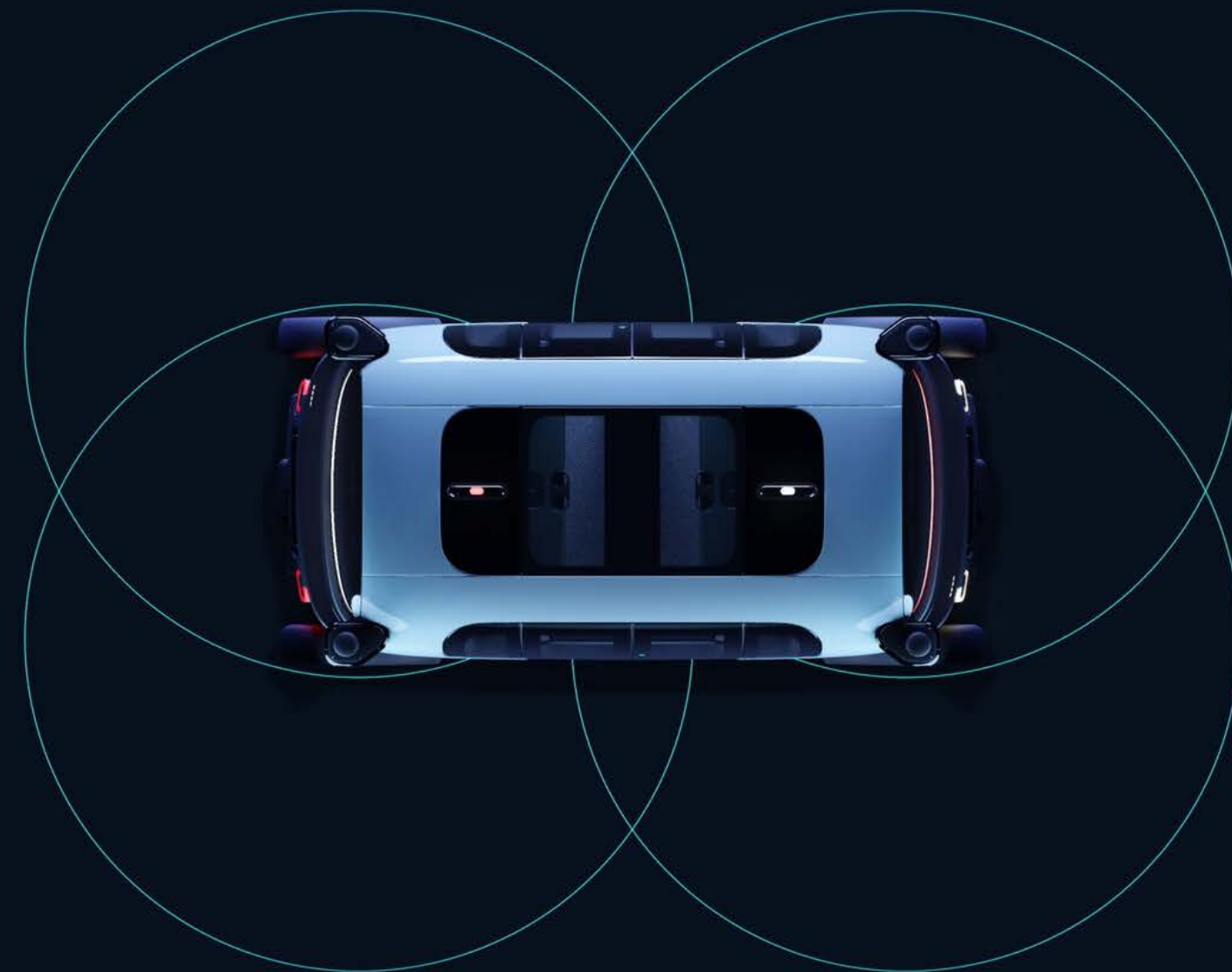
The 'full-stack' behind autonomous driving



ZOOX

AUTONOMY

Groundbreaking technology,
one great experience

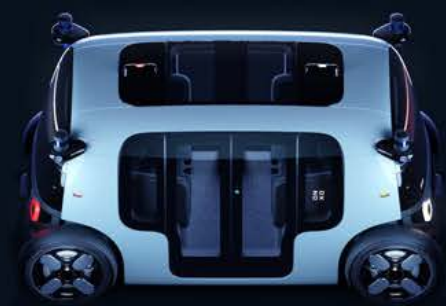


^ 360° OVERLAPPING FIELD OF VIEW

Our sensor placement provides an overlapping field of view and 360° coverage. This enables redundancy and for the vehicle to perceive in all directions equally well.

< SEES OVER 150M

Zoox can see over 150m away in all directions—and even around corners. That means it can safely see what's coming long before it's anywhere close.



ZOOX

SOUND AND LIGHT SIGNALS

Zoox communicates
with sound and light



SOUND

Zoox can send sound signals
to identify itself for a pickup.



LIGHT

Our lighting system tells other
road users what Zoox will do next.

ZOOX

SAFETY

Safety first, for you and everyone else

Our Safety Innovations

REIMAGINING THE AIRBAG

Traditional airbags are designed around the layout—and compromises—of a traditional car. Starting from scratch has enabled us to radically rethink the airbag, to better protect your head, neck, and chest.

EQUAL CRASH PROTECTION FOR ALL RIDERS

Most cars only target a 5-star crash rating for people in the front seat. We think all riders deserve the same level of protection.

ALWAYS KEEP A BACKUP

Our battery and powertrain are designed without any single point of failure. And our innovative, bidirectional steering system means there's always a backup if anything goes wrong.



ZOOX

OUR VISION

We're reinventing personal transportation

JOURNEYS TO ENJOY

No driving means less stress—and more time to get things done in a spacious, comfortable cabin.

GROUND-UP AUTONOMY

Zoox isn't an updated car—it's a whole new form of transportation. With every detail designed around riders, not drivers.

SAFER STREETS

94% of all U.S. crashes are caused by human error. Removing these mistakes will save thousands of lives.

FEWER CARS, LESS POLLUTION

Our shared fleet of all-electric Zoox vehicles will reduce congestion and pollution in our cities.

ZOOX



THANK YOU

For more information,
contact press@zoox.com