

ARCFOX αT5

Beloved Car: colors every facet of your life | All-around electric SUV



STREAMLINED APPEARANCE: LEADING DESIGN DEFINES THE TREND

Waist line

Pulling-through waist line

Diamond cut

Headlights with diamond cut

Luminous

Luminous LOGO

Light show

Ritualistic lighting show

A-LEVEL APPEARANCE WITH C-LEVEL SPACE

69%

Ultra-high space utilization

61%

Axial length ratio

21

Convenient storage spaces

1,546 L

Space with rear seats folded down

8 L

Cold and warm armrest box

1793×1536×1260

Interior usage space (mm)



ULTRA-LOW DRAG, HIGHER RANGE

0.245 Cd

Ultra-low drag coefficient

Wind tunnel

Hundreds of hours of testing, thousands of optimizations

Colors: Gray, Blue, White, Black, Purple, Brown. Max charisma infuses a sense of ritual into love.

Interior, Cockpit & Health

Luxurious interior | Fully upgraded intelligent cockpit | Quadruple health care



INTERIOR, SKYLIGHT & SEATS

- 26**
Intelligent configurations
- 256**
Colors, wide-spectrum ambient light
- 1.11 m²**
Dome panoramic skylight
- 99%**
Thermal insulation
- 99%**
UV protection
- <50 SCFM**
Vehicle airtightness

Intelligent configurations include electric concealed door handles, electric exterior mirrors with memory that flip down when reversing, electric charging port cover and electric tailgate. Large-area 3D section decorative panel.

8-LAYER SUEDE SEATS

- 129°**
Seats recline for a nap
- 30°**
Rear seats recline
- 88.2 mm**
Cushion thickness

Heating for all seats; memory for front seats.

PREMIUM-CAR TRANQUILITY

- 20 dB**
Interior noise at standstill
- 63 dB**
Interior noise at 120 km/h



SECOND-GEN INTELLIGENT COCKPIT

- 15.6"**
1080P large screen
- 8155**
Qualcomm Snapdragon chip
- 17 / 93**
Programmable cockpit: categories / atomic
- 1000+**
Games to play

Self-developed cockpit control platform with SOA software architecture and a new service ecosystem. One-click screen casting for all smartphones. Custom programmable cockpit.

OFFICE & ENTERTAINMENT ECOSYSTEM

Vehicle-mounted office conference and video system, more than 1000 games, and THUNDERSTONE KTV. 256-color ambient light and a cockpit imbued with a sense of scientific atmosphere.



QUADRUPLE HEALTH CARE

- 0.006**
mg/m³ formaldehyde at room temperature
- 0.06**
Formaldehyde at 50 °C, within children's-room limit
- 127**
Material control, baby-teether-level interior
- 11.75 m²**
Skin-friendly interior area
- 99.99%**
Sterilization: 4 UV lamps, within 30 min
- CN95**
Air-conditioning filter grade

Near-zero formaldehyde and benzene, with a fresh, healthy intelligent fragrance system. Materials comply with the EU Toy Directive. Ultra-low electromagnetic radiation: full score in health index evaluation, targeted electromagnetic immunity technology.

Power, Range, Safety & Quality

800V super charging | Aegis protection system | Magna quality control



POWER & CHASSIS

7.5 s

Acceleration time

200 kW

Max power

360 N·m

Peak torque

35.7 m

100 km/h braking distance

76 km/h

Moose test

150 ms

ONEBOX brake response

22.8-INCH HD HUD & L2.5 DRIVING

22.8"

HD HUD

22

Sensors

24

Active safety sub-functions

HUD: HD Home Theatre mode, multimodal interaction, 3D immersive dynamic navigation. U360 Tracker perception and full-view “Sky Eye” system.

CENTIMETRE-LEVEL PARKING

Park into a standard space in 25 s. Handles corner, slope and extremely narrow spaces. Park by sight, reverse by tracking the trail. 300w HD AVAP camera, AK2 ultrasonic radar.

ALL-WEATHER RANGE REPLENISHMENT

800V

Super charging platform

260 km

Added in 10 min

660 km

Super long range

13.9

Degrees: ultra-low energy use

400+

Fast charging stations

60+

Cities covered

30+ charging brands. Bluetooth recognition opens the charging port cover automatically; two steps to start. Fast charging and boosting system standard. TMS3.0 wide-temperature, multi-source heat pump and low-temperature intelligent reservation heating.

SUPERPOWER BATTERY

Full-life-cycle safety design and verification: 9-month single validation cycle (4x industry level), magnetic foreign matter controlled to one billionth, micro short-circuit detection raised to 100%, cell consistency standards tightened by 8%.

“AEGIS” PROTECTION SYSTEM

100%

Aluminum alloy at key energy-absorbing spots

100%

Hot-formed steel on impact load path

100%

High-strength steel at key cabin load points

47,119

N·m/deg torsional stiffness

1500 MPa

Hot-formed steel

81%

High-strength steel + aluminum of body

C-NCAP five-star design standard.

MAGNA QUALITY CONTROL

10 yr

240,000 km, no performance degradation

32

Quality inspection processes

1400

Testing items

-40 to 70 °C test coverage, 100,000 open/close cycles, 100 corrosion cycles, 100V/m anti-interference. 300+ factories of Magna experience, ±1 mm/±0.5 mm gap and flush control, 100% in-line measurement of ~8,000 welding points and 450 key joints.