

HIPHI X (FLAGSHIP VERSION)

Basic parameters	
Length (mm)	5200
Width (mm)	2062
Height (mm)	1618
Wheelbase (mm)	3150
Turning radius (m)	6.4
Wind resistance coefficient Cd	0.27
Weight(KG)	2440
Seat	6
Trunk space (L)	204 (587 three-row down)
Front trunk space (L)	29
Performance dynamics	
Acceleration time 0-100km/h (s)	3.9
Battery capacity (kWh)	97
CLTC (km)	560(CLTC)/ 550(NEDC)
Comprehensive power consumption (kWh/100km)	17.7(CLTC)/17.8(NEDC)
Top speed (km/h)	200
Motor maximum power (kW)	front 220kW/ rear 220kW
Motor maximum torque (N.m)	front 410 N.m/ rear 410 N.m
DC Charging (0%-80%) (min)	45
AC Charging	9
Drive mode	Intelligent four-wheel drive
Multiple driving modes (Economy/Comfort/Sport/Personality)	•
Jogging mode Creep	•
Energy management	
Crossloop energy management system	•
DC charging (maximum current 250A)	•
"AC charging -11kW (380v three phase AC) -7kW/3.5kW (220v singel -phase AC)	•
Battery heating system (with preset thermostat)	•
"Water medium" heat pump air conditioner	•
'Braking energy recovery (intensity adjustable in multiple gears)	•
V2L charging port power extraction function (maximum power 3.3kw)	•
Battery life increase mode	•
Chassis	
Intelligent four-wheel drive torque distribution	•

Double wishbone front suspension	●
Five-link rear suspension	●
Continuous damping adjustable shock absorption system CDC	●
Smart air suspension (soft/hard/height adjustable)	●
Air suspension adjusts automatically with speed	●
Chassis Raised Mode	●
Loading mode (rear suspension minimized)	●
Variable speed electric power steering	●
Steering mode adjustable	●
Active rear steering	●
iBooster Active rear steering	●
ESP®hev body stabilization system	●
Front and rear ventilated disc brakes	●
Brembo Four-piston front brake calipers	●
Michelin high-performance silent tires	●
EPB	●
Autohold	●
Adjustable brake pedal force	●
Safety	
High-strength steel-aluminum hybrid body	●
Front airbag x2	●
Front side airbag x2	●
Side air curtain x2	●
High-span wing door air curtain x2	●
ride sensor	6
Front double preloaded force-limiting seat belts	●
Second-row large-angle adaptive seat belts (integrated in the seats)	●
Three rows of emergency locking seat belts	●
Front/second row seat belt not fastened reminder	●
ISO FIX	●
Electronic child lock	●
Multi-mode low-speed pedestrian warning tone	●
Door open external reminder (door exterior light strip)	●
360°HD panoramic images	●
transparent chassis	●
Front and rear parking assist radar	●

Self-tire pressure positioning monitoring TPMS	●
Brake pad wear reminder	●
In-vehicle liveness detection	●
ABS	●
EBD	●
TCS	●
EBA	●
RMF	●
HHC	●
HDC	●
IVC	●
CDP	●
E-call/B-call	●
Burglar alarm system	●
Security butler function	●
Valet Mode	●
Vehicle kit	●
Light	
LED star ring headlights	●
ISD intelligent interactive light	●
LED daytime running lights (various types of lights)	●
Automatic headlight leveling	●
Auto switch between far and near beam (AHB)	-
LED feed-through taillights	●
LED door light strip	●
LED welcome light blanket	●
rear view mirror turn signal	●
LED High brake lights	●
Exterior	
HIPHI wing door	●
Intelligent touch-free entry and exit system	●
frameless car door	●
Electric door anti-collision and obstacle avoidance function	●
Electric door anti-pinch function	●
Electric opening and closing angle/speed adjustable	●
keyless entry	●

Electric suction front hatch	●
Light-guided induction electric tailgate	●
Electric charging door	●
Coated thermal insulation silent front windshield	●
Privacy rear and rear windshield	●
UV-resistant double-glazed roof	●
4 door windows one key lift	●
Lock the car and automatically lift the window	●
Anti-pinch all windows	●
Active grille	●
Rain Sensing Automatic Butterfly Wiper	●
outside rearview mirror	Electric folding Electric adjustment memory heating Automatic anti-glare lock car automatic folding Auto roll down when reversing
Spoiler	●
Driver cabin	
Touch Pad touch steering wheel	●
Steering wheel electric adjustment and memory function	●
Steering wheel heating	●
Nappa leather steering wheel	●
Multi-function paddles (driving mode adjustment & energy recovery intensity adjustment)	●
128-color ambient atmosphere light	●
Induction LED reading light (1 row & 2 row)	●
Front Row Lighted Makeup Mirror	●
3rd Row Lighted Makeup Mirrors	●
Meridian British Treasure Premium Sound System	●
Customization of sound effects and sound field	●
Co-pilot independent bluetooth audio source	●
Three-zone automatic air conditioning	●
Remote reservation of air conditioning	●
Rear climate control	●
Hidden electric air outlet	●
PM2.5 activated carbon filter	●

In-vehicle PM 2.5 sensor	●
AQS outside air quality monitoring	●
Negative ion generator	●
Automatic defogging function	●
Automatic defogging function	●
Front double cup holders	●
Two-Row Double Cup Holders	●
Illuminated welcome pedals	●
front trunk storage	●
Tufted feet	-
Imported wool finely woven carpet	●
Precious metal custom nameplate	-
4 seat rear center armrest	-
4-seat rear car refrigerator	-
4-seat rear foldable small table	-
Seat	
Perforated leather seat	-
Perforated semi-aniline leather seats	●
Seat welcome function	●
12-way electric adjustment of the driver's seat (including 4-way lumbar adjustment)	●
10-way electric adjustment of passenger seat (including 4-way lumbar adjustment)	●
Heated front seats	●
Front seat memory	●
Power-adjustable second-row independent seats	Slip back and forth Backrest adjustment 4-way lumbar support
Heated second row seats	●
Comfortable second row seats	●
Adjustable armrests for second row seats	●
Electric lateral sliding of second-row seats	●
Electric third row for easy entry and exit	●
Fold down the third row seats	●
Intelligent network	
H-SOA Super body electronic and electrical architecture	●
Vehicle OTA online upgrade	●
5G communication	●
Wi-Fi	●

ETC system	●
V2X function *	●
Remote Diagnostic System	●
APP remote control	●
HiPhiGo emotional intelligent travel partner	●
Occupant sound source localization	●
14.6-inch full LCD instrument	●
16.9-inch central touchscreen	●
8-inch rear armrest touch screen	-
HUD HD color head-up display	●
9.2-inch streaming interior rearview mirror	●
DVR driving recorder	●
mobile phone wireless charging	●
In-car wide-angle camera x2	●
Driver's face recognition	●
Door capacitive touch panel	●
Flank camera x2	●
smart key	●
mobile phone bluetooth key	●
Bluetooth Phone and Music	●
USB	Front row x2 Second row x2 Three rows x2
12v power outlet x2 (front row & trunk)	●
Car application (map navigation/music/video/radio/audiobook/weather, etc.)	●
3D digital car	●
Digital lighting	●
Immersive Mode	●
meditation mode	●
HiPhi Play	●
Custom scene cards	●
HiPhi Show	●
HiPhi Pilot	
HiPhi Pilot Intelligent Driving Assistance	●
DOW door opening warning	●
ISA Smart speed limit reminder	●
FCTA Forward target walk assist	●

FCW (Forward Collision Warning)	●
RCW Rear Collision Warning	●
LDW Lane Departure Warning	●
LKS Lane Keeping Assist	●
LCA Intelligent Lane Change Assist	●
AEB Active Emergency Braking	●
AEB Active Emergency Braking	●
ACC adaptive cruise	●
APA fully automatic parking	●
RCTA(Reversing lateral assist)	●
Intelligent driving safety redundancy system - Perceived redundancy - Computational redundancy - Communication redundancy - Power redundancy - Brake redundancy - steering redundancy	●
DMS driver fatigue warning & attention monitoring	●
HOD off-hand detection	●
Driver's seat vibration reminder	●
Steering wheel vibration reminder	●



















