

Vehicle Detail Report

Lynk & Co 01 2023 EM-F PM

Basic Information

Brand	LYNK & CO
Mileage	60,600 km
Color	Black
First Registration	2023-01-01
Transfer Count	0

Vehicle Images



Vehicle Condition

1. Right front fender, Bodywork repair.

Configuration Information

Model Information

Model Name	Lynk & Co 01 2023 1.5TD EM-F PM
Launch Date	2022.07

Basic parameters

Vehicle Class	Compact SUV
Energy Type	Hybrid Electric Vehicle (HEV)
Maximum Power (kW)	110
Maximum Torque (N·m)	225
Transmission	3rd DHT
Body Type	SUV
Engine	1.5T 150 horsepower L3
Dimensions (L×W×H) (mm)	4549*1860*1689
Official 0-100 km/h Acceleration (s)	7.8
Top Speed (km/h)	185

Basic parameters (continued)

Curb Weight (kg)	1775
Maximum Gross Weight (kg)	2215
Electric Motor (PS)	136
WLTP Combined Fuel Consumption (L/100km)	4.88
First Owner Warranty Policy	Lifetime Warranty/Non-operational (Liability Exemption Terms Subject to Official)

engine

Engine Model	DHE15-ESZ
Displacement (mL)	1480
Displacement (L)	1.5
Induction Type	Turbocharging
Cylinder Arrangement	L
Number of Cylinders	3
Valves per Cylinder	4
Compression Ratio	13
Valve Train	DOHC
Maximum Power (PS)	150
Max Power Speed (rpm)	5500
Max Torque Speed (rpm)	2500-4000
Maximum net power (kW)	108
Fuel Grade	92.
Fuel Delivery System	Direct injection
Cylinder Head Material	Aluminum alloy
Cylinder Block Material	Aluminum alloy
Engine layout	Horizontal

Electric Motor

Motor Type	Permanent magnet/synchronous
Total Electric Motor Power (kW)	100
Total Electric Motor Torque (N·m)	320
Front Electric Motor Max Power (kW)	100

Electric Motor (continued)

Front Electric Motor Max Torque (N·m)	320
System total power (kW)	180
System comprehensive torque (N·m)	545
Number of drive motors	Single motor
Motor Layout	Front-end
Battery Type	Ternary lithium battery
Battery Capacity (kWh)	1.82
Total Electric Motor Power (PS)	136
Battery Cell Brand	Weirui Electric
Battery Cooling System	Liquid cooling
System comprehensive power (Ps)	245

Screen/System

Central control color screen	<ul style="list-style-type: none">• Touch LCD screen
Infotainment Screen Size	<ul style="list-style-type: none">• 12.8 inches
Bluetooth/In-car Phone	<ul style="list-style-type: none">•
Voice recognition control system	<ul style="list-style-type: none">• Multimedia system;• Navigation;• Telephone;• Air conditioning;• Sunroof
Car Intelligent Chip	<ul style="list-style-type: none">• Qualcomm Snapdragon 8155

Body

Length (mm)	4549
Width (mm)	1860
Height (mm)	1689
Wheelbase (mm)	2734
Front Track (mm)	1592
Rear Track (mm)	1597
Ground Clearance (Fully Loaded) (mm)	166
Door Opening Type	swing door
Number of Doors	5
Number of Seats	5
Fuel Tank Capacity (L)	54

Body (continued)

Trunk volume (L)	509-1397
Drag Coefficient (Cd)	-
Approach Angle (°)	18
Departure Angle (°)	23.5
Minimum Turning Radius (m)	5.85
Minimum ground clearance without load (mm)	213

Gearbox

Abbreviation	3rd DHT
Number of Gears	3
Transmission Type	Dedicated Hybrid Transmission (DHT)

Chassis steering

Drive Type	Front-engine, Front-wheel drive (FF)
Front Suspension Type	MacPherson independent suspension
Rear Suspension Type	Multi-link independent suspension
Power Steering Type	Electric power assistance
Vehicle structure	bearing type

Seat Configuration

Seat Material	• Leather/suede mix and match
Main seat adjustment	• Front and rear adjustment; • Backrest adjustment; • Height adjustment (4-way); • Lumbar support (4-way)
Co-seat adjustment method	• Front and rear adjustment; • Backrest adjustment; • Height adjustment (4-way)
Electric adjustment of driver's seat and passenger seat	Main •/Deputy •
Front seat functions	• Heating; • Ventilation (driving position only)
Electric seat memory function	• Driving position
Front passenger seat rear adjustable buttons	-
Rear seat folding	• Proportional down

Seat Configuration (continued)

Front/rear center armrest	Front •/Rear •
Rear cup holder	•
Sports style seats	•

Active safety

Anti-lock Braking System (ABS)	•
Electronic Brakeforce Distribution (EBD/CBC)	•
Brake Assist System (EBA/BAS/BA)	•
Traction Control System (ASR/TCS/TRC)	•
Electronic Stability Control (ESC/ESP/DSC)	•
Tire Pressure Monitoring System (TPMS)	• Tire pressure display
Seat Belt Reminder	• Front row
ISOFIX Child Seat Anchors	•
Lane Departure Warning System (LDWS)	•
Autonomous Emergency Braking (AEB)	•
Driver Fatigue Detection	○
Forward Collision Warning (FCW)	•
Rear Collision Warning	•
Emergency Call System (eCall)	•
Built-in Dashcam	○
Door Opening Warning (DOW)	•

Air conditioning/refrigerator

Air conditioning temperature control method	• Automatic air conditioning
Rear Independent Climate Control	-
Rear seat air vents	•
Temperature zone control	•
Car air purifier	•

Air conditioning/refrigerator (continued)

In-cabin PM2.5 Filter	•
Car fragrance device	○

Passive safety

Driver/passenger airbag	Main •/Deputy •
Front/rear side airbags	Front •/Rear-
Front/rear head airbags (curtain airbags)	Front •/Rear •

Wheel brake

Front Brake Type	Ventilation disc
Rear Brake Type	Disc
Parking brake type	Electronic Parking
Front Tire Size	235/50 R19
Rear Tire Size	235/50 R19
Spare Tire Size	Not full-size

Audio/Interior Lighting

Speaker Brand Name	• Infinity Yanfei Lishi
Number of speakers	• 10 speakers
Interior ambient lighting	• Multicolor
Touch reading light	•

Driving functions

Navigation traffic information display	•
Lane assist	•
Lane Keeping Assist System	•
Cruise control system	• Full speed adaptive cruise
Satellite navigation system	•
Driving assistance level	•L2
Rear Cross Traffic Alert	•
Road traffic sign recognition	•
Remote Parking	○
Driver assistance systems	•Lynk Co-Pilot
Parking Assist	○
Lane Change Assist	•

Exterior lighting

Low beam light source	•LED
High beam light source	•LED
LED daytime running lights	•
Adaptive high and low beam	•
Automatic headlights	•
Height-adjustable headlights	•
Headlight Delay Off	•

Exterior mirrors

Exterior mirror function	•Electric adjustment; •Electric folding; •Rearview mirror memory; •Rearview mirror heating; •Automatically turn down when reversing; •Automatically fold when locking the car
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Appearance/anti-theft

Rim material	• Aluminum alloy
Electric trunk	•
Electronic engine immobilizer	•
Central locking system in the car	•
Key Type	• Remote key; • Bluetooth key
Keyless start system	•
Keyless entry function	• Front row
Hands-free Trunk	•
Electric trunk position memory	•
Roof rack	•
Remote start function	•

Skylight/Glass

Sunroof Type	• Openable panoramic sunroof
Front/rear electric windows	Front •/Rear •
One-touch window lifting function	• Full car
Window anti-pinch function	•

Skylight/Glass (continued)

Car makeup mirror	<ul style="list-style-type: none">• Main driver's lamp; • co-pilot's lamp
Rear wiper	<ul style="list-style-type: none">•
Rain sensor wiper function	<ul style="list-style-type: none">• Rainfall-sensing
Side window multi-layer soundproof glass	<ul style="list-style-type: none">• Front row

Interior and exterior color

Exterior Color	Dark night, Black:#000000, Twilight cloud gray:#767470; Dawn blue:#799496; Extremely white:#FAFAFA
Interior Color	Black:#000000

Steering wheel/interior mirror

Steering Wheel Material	<ul style="list-style-type: none">• Leather
Steering wheel position adjustment	<ul style="list-style-type: none">• Manual up and down front and rear adjustment
Multi-function steering wheel	<ul style="list-style-type: none">•
Heated Steering Wheel	<ul style="list-style-type: none">•
Steering wheel memory	-
Trip computer display screen	<ul style="list-style-type: none">• Color
Full LCD instrument panel	<ul style="list-style-type: none">•
LCD instrument size	<ul style="list-style-type: none">• 12.3 inches
Interior rearview mirror function	<ul style="list-style-type: none">• Automatic anti-glare
Gear shifting	<ul style="list-style-type: none">• Electronic gear shift
HUD Head Up Digital Display	○

Intelligent configuration

Connected Car Services	<ul style="list-style-type: none">•
OTA Updates	<ul style="list-style-type: none">•
4G/5G Network	•4G
Mobile APP remote function	<ul style="list-style-type: none">• Door control; • Vehicle start-up; • Lighting control; • Vehicle status inquiry/diagnostics; • Vehicle location/find vehicle; • Owner services (locating charging stations, gas stations, parking lots, etc.); • Appointment for maintenance/repair

Intelligent configuration (continued)

Wi-Fi hotspots	•
In-vehicle Biometric Monitoring	○

Driving Control

Driving mode switch	• Sport; • Economy; • Standard/Comfort
Automatic parking	•
Steep slope descent	•
Hill start assist	•
Energy recovery system	•

Driving Hardware

Front/rear parking radar	Front ○/Rear •
Driving Assistance Camera System	• 360-degree panoramic image
Number of cameras	• 5
Number of ultrasonic radars	• 4; ○ 12
Transparent chassis/540-degree imaging	•
Millimeter wave radar quantity	• 5

In-car charging

Multimedia/charging port	•USB;•Type-C
Number of USB/Type-C ports	○ Front row, 2/2 back row, • 3 in the front row/2 in the back row
Mobile phone wireless charging function	• Front row
Luggage compartment 12V power socket	•

Optional Package

Optional Package	Smart Sharing, Technology kit (10000 yuan; Including: life body legacy monitoring system, in-car entertainment camera, full-color W-HUD head-up display, fragrance generator, PEB parking emergency braking system, APA automatic parking assist system, RPA one-button remote control parking system, Front parking radar, high-definition driving recorder)
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"●" = Standard equipment

"□" = Not available

"○" = Optional equipment.

Note: These are Chinese market vehicles. Warranty coverage is not available outside of China.