	48 Bosjan Yorkist 2021 360 Plus	48 Bosjan Yorkist 2021 360 Plus Sportline	48 Bosjan Yorkist 2021 440 Plus	48 Bosjan Yorkist 2021 440 Plus	48 Bosjan Yorkist 2021 440 Plus	48 Bosjan Yorkist 2021 440 Plus Longitude
Basic parameters						
Manufacturer	SAIC-GM-Wuling	SAIC-GM-Wuling	SAIC-GM-Wuling	SAIC-GM-Wuling	SAIC-GM-Wuling	SAIC-GM-Wuling
Model year	compact car	compact car	compact car	compact car	compact car	compact car
Drive type	4x2 (RHD)	4x2 (RHD)	4x2 (RHD)	4x2 (RHD)	4x2 (RHD)	4x2 (RHD)
Entry month	2021-09	2021-11	2021-09	2022-04	2022-04	2022-09
Fuel tank capacity (L)	50	50	50	50	50	50
Fuel type	Pure gasoline 92 # Nonlead fuel	Pure gasoline 92 # Nonlead fuel	Pure gasoline 92 # Nonlead fuel	Pure gasoline 92 # Nonlead fuel	Pure gasoline 92 # Nonlead fuel	Pure gasoline 92 # Nonlead fuel
Combine supply fee	Fuel charge, 3.5 hours free charging, 3.5 hours	Fuel charge, 3.5 hours free charging, 3.5 hours	Fuel charge, 3.5 hours free charging, 3.5 hours	Fuel charge, 3.5 hours free charging, 3.5 hours	Fuel charge, 3.5 hours free charging, 3.5 hours	Fuel charge, 3.5 hours free charging, 3.5 hours
Fuel standard (electric)	92	92	92	92	92	92
Fuel supply mode	Pure gasoline 92 # Nonlead fuel	Pure gasoline 92 # Nonlead fuel	Pure gasoline 92 # Nonlead fuel	Pure gasoline 92 # Nonlead fuel	Pure gasoline 92 # Nonlead fuel	Pure gasoline 92 # Nonlead fuel
Engine	Pure gasoline 92 # Nonlead fuel	Pure gasoline 92 # Nonlead fuel	Pure gasoline 92 # Nonlead fuel	Pure gasoline 92 # Nonlead fuel	Pure gasoline 92 # Nonlead fuel	Pure gasoline 92 # Nonlead fuel
Body						
Body structure	hatchback	hatchback	hatchback	hatchback	hatchback	hatchback
Length(mm)	4260	4260	4260	4260	4260	4260
Width(mm)	1800	1800	1800	1800	1800	1800
Height(mm)	1652	1652	1652	1652	1652	1652
Wheelbase(mm)	2700	2700	2700	2700	2700	2700
Front wheelbase/rear wheelbase (mm)	1600/1580	1600/1580	1600/1580	1600/1580	1600/1580	1600/1580
Minimum ground clearance (mm)	150	150	150	150	150	150
Minimum turning radius (m)	5.2	5.2	5.2	5.2	5.2	5.2
Vehicle weight (kg)	1480	1480	1585	1615	1615	1615
Curb weight (kg)	sunny door	sunny door	sunny door	sunny door	sunny door	sunny door
Number of doors (each)	5	5	5	5	5	5
Number of seats (each)	5	5	5	5	5	5
Full load quality (kg)	1940	1940	2070	2070	2070	2070
Total mass of quasi-load (kg)						
Fuel tank capacity (L)						
Engine displacement (L)						
Trunk volume (L)	520	520	520	520	520	520
Maximum trunk capacity (L)	1707	1707	1707	1707	1707	1707
Upper dimension of trunk (mm)						
Area (m²)	0.17	0.17	0.17	0.17	0.17	0.17
Cubing (cu. mm)						
Maximum load mass (kg)						
Maximum full load mass (kg)	1940	1940	2070	2070	2070	2070
Total mass of quasi-load (kg)						
Engine no.						
Motor/battery						
Motor form	Permanent magnet synchron (alloy)	Permanent magnet synchron (alloy)	Permanent magnet synchron (alloy)	Permanent magnet synchron (alloy)	Permanent magnet synchron (alloy)	Permanent magnet synchron (alloy)
Motor maximum horsepower (PS)	136	136	136	136	136	136
Total motor power (kW)	100	100	100	100	100	100
Total motor torque (N·m)	200	200	200	200	200	200
Maximum power of front motor (kW)	100	100	100	100	100	100
Number of drive motors	single motor	single motor	single motor	single motor	single motor	single motor
Motor layout	p.m.	p.m.	p.m.	p.m.	p.m.	p.m.
Battery type	9.177 kWh BMW CATL NCM ternary battery	9.177 kWh BMW CATL NCM ternary battery	9.177 kWh BMW CATL NCM ternary battery	9.177 kWh BMW CATL NCM ternary battery	9.177 kWh BMW CATL NCM ternary battery	9.177 kWh BMW CATL NCM ternary battery
Battery Tray	Lithium iron phosphate battery	Lithium iron phosphate battery	Lithium iron phosphate battery	Lithium iron phosphate battery	Lithium iron phosphate battery	Lithium iron phosphate battery
Battery capacity (kWh)	Hua Tray	Hua Tray	Hua Tray	Hua Tray	Hua Tray	Hua Tray
Battery cooling method	air cooling	air cooling	air cooling	liquid cooling	liquid cooling	liquid cooling
Exchange battery	not support	not support	not support	not support	not support	not support
Battery energy density	97.8	97.8	97.8	98.6	98.6	98.6
Electricity consumption of comprehensive working condition (kWh/100km)	12.7					
Battery charging time	Fast charge: 0.58 hours;Slow charging: 8.5 hours;Range: 170 km	Fast charge: 0.58 hours;Slow charging: 8.5 hours;Range: 170 km	Fast charge: 0.58 hours;Slow charging: 8.5 hours;Range: 170 km	Fast charging: 0.5 hours;Slow charging: 8.5 hours;Range: 170 km	Fast charging: 0.5 hours;Slow charging: 8.5 hours;Range: 170 km	Fast charging: 0.5 hours;Slow charging: 8.5 hours;Range: 170 km
Battery charging port location	48	48	48	48	48	48
gearbox						
Number of gears	1	1	1	1	1	1
Gearbox name	Front gear ratio	Front gear ratio	Front gear ratio	Front gear ratio	Front gear ratio	Front gear ratio
chassis steering						
Drive mode	Front gear ratio	Front gear ratio	Front gear ratio	Front gear ratio	Front gear ratio	Front gear ratio
Non-wheel drive						
Center differential structure						
Front suspension type	MacPherson independent suspension	MacPherson independent suspension	MacPherson independent suspension	MacPherson independent suspension	MacPherson independent suspension	MacPherson independent suspension
Rear suspension type	Torsion beam non-independent suspension	Torsion beam non-independent suspension	Torsion beam non-independent suspension	Torsion beam non-independent suspension	Torsion beam non-independent suspension	Torsion beam non-independent suspension
Power steering type	electric assist	electric assist	electric assist	electric assist	electric assist	electric assist
Body structure	load bearing	load bearing	load bearing	load bearing	load bearing	load bearing
wheel tires						
Front tire size	ventilated disc	ventilated disc	ventilated disc	ventilated disc	ventilated disc	ventilated disc
Rear tire size	disc type	disc type	disc type	disc type	disc type	disc type
Parking brake type	Electronic parking	Electronic parking	Electronic parking	Electronic parking	Electronic parking	Electronic parking
Front tire specifications	215/60 R17	215/60 R17	215/60 R17	215/60 R17	215/60 R17	215/60 R17
Rear tire specifications	215/60 R17	215/60 R17	215/60 R17	215/60 R17	215/60 R17	215/60 R17
Spare tire specifications	none	none	none	none	none	none
Active/safety configuration						
Anti-lock brake	● Standard configuration ○ Optional — none					
ABS anti-lock	●	●	●	●	●	●
Braking force distribution (EBD/CBC, etc.)	●	●	●	●	●	●
Brake assist (EBA/BAS/BA, etc.)	●	●	●	●	●	●
Traction control (ASR/TCS/MSR, etc.)	●	●	●	●	●	●
Body stability control (ESC/ESP/DSC, etc.)	●	●	●	●	●	●
Tire pressure monitoring function	● tire pressure alarm	● Tire pressure display	● tire pressure alarm	● Tire pressure display	● Tire pressure display	● Tire pressure display
Hill assist	● Driver's seat	● Front row	● Front row	● Front row	● Front row	● Front row
Driving assistance configuration	● Standard configuration ○ Optional — none					
Cruise control	● cruise control	● cruise control	● cruise control	● cruise control	● Full speed adaptive cruise	
Hill brake	● None	● None	● None	● None	● None	● None
Parking radars number	● Reverse image	● Reverse image	● Reverse image	● 360 Bosch panoramic imaging	● 360 Bosch panoramic imaging	● 360 Bosch panoramic imaging
Reverse assistance system	●	●	●	●	●	●
Reverse assistance system (in color)	● Standard Comfortable ○ Optional — none	● Standard Comfortable ○ Optional — none	● Standard Comfortable ○ Optional — none	● Standard Comfortable ○ Optional — none	● Standard Comfortable ○ Optional — none	● Standard Comfortable ○ Optional — none
Tunnel mode switches	●	●	●	●	●	●
Automatic anti-dazzle rearview mirror	●	●	●	●	●	●
Parking (left and right) assistance	●	●	●	●	●	●
Automatic anti-dazzle of the whole car	●	●	●	●	●	●
Active lane control	●	●	●	●	●	●
Lane departure system	●	●	●	●	●	●
Fatigue driving	●	●	●	●	●	●
Active braking/safety system	●	●	●	●	●	●
Active driving assistance system	●	●	●	●	●	●
Driving mode switch	●	●	●	●	●	●
Automatic parking into the space	●	●	●	●	●	●
Hill start assist	●	●	●	●	●	●
Uphill auxiliary system	●	●	●	●	●	●
Downhill assistance system	●	●	●	●	●	●
Adaptive cruise control system	●	●	●	●	●	●
Intelligent parking system	●	●	●	●	●	●
Intelligent parking system (in color)	● Standard Comfortable ○ Optional — none	● Standard Comfortable ○ Optional — none	● Standard Comfortable ○ Optional — none	● Standard Comfortable ○ Optional — none	● Standard Comfortable ○ Optional — none	● Standard Comfortable ○ Optional — none
Parking assistance	●	●	●	●	●	●
Automatic parking	●	●	●	●	●	●
Remote control parking	●	●	●	●	●	●
Automatic stop (close to obstacle)	●	●	●	●	●	●
Active full-field anti-collision	●	●	●	●	●	●
Vehicle dynamic control	●	●	●	●	●	●
Hill assist	●	●	●	●	●	●
Rear monitor video	●	●	●	●	●	●
Parking radar(front)	●	●	●	●	●	●
Parking radar(rear)	●	●	●	●	●	●
Driving assistance level	L2	L2	L2	L2	L2	L2
Intelligent driving function	● Standard configuration ○ Optional — none					
Intelligent driving system	●	●	●	●	●	● high-speed navigation driving assistance
Built-in high-precision map	●	●	●	●	●	●
Vehicle-specific identification	●	●	●	●	●	●
Highway navigation	●	●	●	●	●	●
Identify pedestrians	●	●	●	●	●	●
Intelligent driving hardware	● Standard configuration ○ Optional — none					
Number of cameras	1	1	1	1	1	1
Number of cameras in the car	1	1	1	1	1	1
Ultrasonic wave radar	●	●	●	●	●	●
Rear camera	●	●	●	●	●	●
External configuration	● Standard configuration ○ Optional — none					
Roof luggage rack	○	○	○	○	○	○
Aluminum alloy wheels	●	●	●	●	●	●
Electric spoiler	●	●	●	●	●	●
Frameless electric door	●	●	●	●	●	●
Electric hatch	●	●	●	●	●	●
Trunk sensor opening	●	●	●	●	●	●
Electric trunk opening mode	●	●	●	●	●	●
Separable rear windshield	●	●	●	●	●	●
Anti-theft	●	●	●	●	●	●
Active air intake valve	●	●	●	●	●	●
Aluminum external decorative strip	●	●	●	●	●	●
Front wiper	●	●	●	●	●	●
Internal configuration	● Standard configuration ○ Optional — none					
Steering wheel material	● plastic	● plastic	● plastic	● plastic	● plastic	● plastic
Steering wheel adjustment mode	● up and down + front and rear	● up and down + front and rear	● up and down + front and rear	● up and down + front and rear	● up and down + front and rear	● up and down + front and rear
Electric steering wheel adjustment	Electronic gear shifting ●	Electronic gear shifting ●	Electronic gear shifting ●	Electronic gear shifting ●	Electronic gear shifting ●	Electronic gear shifting ●
Multifunctional steering wheel	●	●	●	●	●	●
Steering wheel heating	○	○	○	○	○	○
Steering wheel memory	○	○	○	○	○	○
LCD instrument panel size	● Driving information ○ Multimedia information	● Driving information ○ Multimedia information	● Driving information ○ Multimedia information	● Driving information ○ Multimedia information	● Driving information ○ Multimedia information	● Driving information ○ Multimedia information
LCD instrument panel	5.6 inches ●	5.6 inches ●	5.6 inches ●	5.6 inches ●	5.6 inches ●	5.6 inches ●
OLED body or driver display	○	○	○	○	○	○
Vehicle driving recorder	○	○	○	○	○	○
Backup driving window cleaning device	○	○	○	○	● front row	● front row
Automatic adjustment of rearview mirror	○	○	○	○	○	○
Power supply inside/outside the car	● Standard configuration ○ Optional — none					
12V interior interface in the car	●	●	●	●	●	●
12V/220V power supply	○	○	○	○	○	○
Anti-theft configuration	● Standard configuration ○ Optional — none					
Central remote car key	● remote key ○ Bluetooth key	● remote key ○ Bluetooth key	● remote key ○ Bluetooth key	● remote key ○ Bluetooth key	● remote key ○ Bluetooth key	● remote key ○ Bluetooth key
Key-free	○	○	○	○	○	○
Keyless entry system	● front row	● front row	● front row	● front row	● front row	● front row
Keyless entry	● Standard configuration ○ Optional — none	● Standard configuration ○ Optional — none	● Standard configuration ○ Optional — none	● Standard configuration ○ Optional — none	● Standard configuration ○ Optional — none	● Standard configuration ○ Optional — none
Seat memory	Main ●	Main ●	mistake seating ●	mistake seating ●	mistake seating ●	mistake seating ●
Front row heated seat(with ventilation)	○	○	○	○	○	○
Front row heated seat(with massage)	○	○	○	○	○	○
Front row seat power adjustment	○	○	○	○	○	○
Front row seat power adjustment mode	○	○	○	○	○	○
Front row seat adjustment mode	○	○	○	○	○	○
Rear seat adjustment mode	● Backrest adjustment	● Backrest adjustment	● Backrest adjustment	● Backrest adjustment	● Backrest adjustment	● Backrest adjustment
Rear seat recline	○	○	○	○	○	○
Rear seat forward and backward	○	○	○	○	○	○
Rear seat backrest ratio	○	○	○	○	○	○
Rear seat backrest type	○	○	○	○	○	○
Rear seat backrest proportion	Proportion: 6(split down)/4 ●	Proportion: 6(split down)/4 ●	Proportion: 6(split down)/4 ●	Proportion: 6(split down)/4 ●	Proportion: 6(split down)/4 ●	Proportion: 6(split down)/4 ●
Armrest	○	○	○	○	○	○
Front rear center armrest	○	○	○	○	○	○
Rear rear center armrest	○	○	○	○	○	○
Rear row holder	○	○	○	○	○	○
Air conditioning configuration	● Standard configuration ○ Optional — none					
Air conditioning control method	● automatic	● automatic	● automatic	● automatic	● automatic	● automatic
Temperature zone control	○	○	○	○	○	○
Independent air conditioning in the back seat	○	○	○	○	○	○
Rear air outlet	●	●	●	●	●	●
In-car PM2.5 filter device	●	●	●	●	●	●
Air quality detection	○	○	○	○	○	○
Negative ion generator	○	○	○	○	○	○
Automatic defrost	●	●	●	●	●	●
Driver-key-position-link air conditioner control	○	○	○	○	○	○
Lighting configuration	● Standard configuration ○ Optional — none					
Low beam light source	Halogen ●	Halogen ●	Halogen ●	Halogen ●	Halogen ●	Halogen ●
High beam light source	Halogen ●	Halogen ●	Halogen ●	Halogen ●	Halogen ●	Halogen ●
Daytime running lights	○	○	○	○	○	○
Xenon headlights	○	○	○	○	○	○
Headlight height adjustment	○	○	○	○	○	○
Fog lamps	○	○	○	○	○	○
Headlight delay function	○	○	○	○	○	○
Cornering lights	○	○	○	○	○	○
Automatic headlights	○	○	○	○	○	○
Car search light	○	○	○	○	○	○
Adaptive headlights	○	○	○	○	○	○
Front fog lights	○	○	○	○	○	○
Headlight wiping function	○	○	○	○	○	○
Headlight height adjustment	○	○	○	○	○	○
Headlight(turn off) leaving delay	○	○	○	○	○	○
Touch reading light	○	○	○	○	○	○
Car interior ambient light	○	○	○	○	● 256 colors	● 256 colors
glass/rear view mirror	● Standard configuration ○ Optional — none					
Electric window	● whole car	● whole car	● whole car	● whole car	● Panoramic sunroof (window) top opening	● Panoramic sunroof (window) top opening
One-touch window control	● Driver's seat	● Driver's seat	● whole car	● whole car	● whole car	● whole car
Window anti-pinch device	● Driver's seat	● Driver's seat	● whole car	● whole car	● whole car	● whole car
Windows in sandwich glass	○	○	○	○	○	○
Anti-reflective glass	○	○	○	○	○	○
Electrically adjustable rear view mirror	●	●	●	●	●	●
Rearview mirror heating function	○	○	○	○	○	○
Electric folding rearview mirror	○	○	○	○	○	○
Rearview mirror memory function	○	○	○	○	○	○
Automatic anti-dazzle rearview mirror	○	○	○	○	○	○
Automatic anti-dazzle rear view mirror	○	○	○	○	○	○
Rear view camera	● Rear view	● Rear view	● Rear view	● Rear view	● Rear view	● Rear view
Multimedia configuration	● Standard configuration ○ Optional — none					
Vehicle system name	LingYun	LingYun	LingYun	LingYun	LingYun	LingYun
Vehicle system version	1.0.0	1.0.0	1.0.0	1.0.0	1.0.0	1.0.0
Screen control mode	● touch	● touch	● touch	● touch	● touch	● touch
Control central screen size	10.1 inches ●	10.1 inches ●	10.1 inches ●	10.4 inches ●	10.25 inches ●	10.4 inches ●
Satellite navigation system	●	●	●	●	●	●
Navigation map brand	● Gaode	● Gaode	● Gaode	● Gaode	● Gaode	● Gaode
Mobile phone interconnect/mirroring	●	●	●	●	●	●
Internet of Vehicles	●	●	●	●	●	●
ADAS network	● 4G	● 4G	● 4G	● 4G	● 4G	● 4G
OTA upgrade online update	●	●	●	●	●	●
NFC/Unlock	○	○	○	○	○	○
Satellite positioning	●	●	●	●	●	●
Bluetooth/car phone	● Audiobooks (control) ● Telephone ● Music (control)	● Audiobooks (control) ● Telephone ● Music (control)	● Audiobooks (control) ● Telephone ● Music (control)	● Audiobooks (control) ● Telephone ● Music (control)	● Audiobooks (control) ● Telephone ● Music (control)	● Audiobooks (control) ● Telephone ● Music (control)
voice wake-up/dialogue	Hello, Xiaowu	Hello, Xiaowu	Hello, Xiaowu	Hello, Xiaowu	Hello, Xiaowu	Hello, Xiaowu
Vehicle control	●	●	●	●	●	●
Bluetooth/car phone	●	●	●	●	●	●
Center control CD player (CD/MP3/WMA)	○	○	○	○	○	○
Interface Type	● USB ● TF	● USB ● TF	● USB ● TF	● USB ● TF	● USB ● TF	● USB ● TF
Number of USB/Type-C in front row	1/0	1/0	1/0	1/0	1/0	1/0
Location	Vehicle Center ●	Vehicle Center ●	Vehicle Center ●	Vehicle Center ●	Vehicle Center ●	Vehicle Center ●
Speaker brand						
Number of speakers	4	4	4	4	6	6
Front row speaker	●	●	●	●	●	●
Rear speaker	○	○	○	○	○	○
Subwoofer	○	○	○	○	○	○
Steering wheel control	● Multi-media ● Navigation ● Phone ● Voice control ● Menu ● Vehicle information ● Cruise ● Vehicle system ● Driving	● Multi-media ● Navigation ● Phone ● Voice control ● Menu ● Vehicle information ● Cruise ● Vehicle system ● Driving	● Multi-media ● Navigation ● Phone ● Voice control ● Menu ● Vehicle information ● Cruise ● Vehicle system ● Driving	● Multi-media ● Navigation ● Phone ● Voice control ● Menu ● Vehicle information ● Cruise ● Vehicle system ● Driving	● Multi-media ● Navigation ● Phone ● Voice control ● Menu ● Vehicle information ● Cruise ● Vehicle system ● Driving	● Multi-media ● Navigation ● Phone ● Voice control ● Menu ● Vehicle information ● Cruise ● Vehicle system ● Driving
Optional package						
Optional package						
Color configuration						
Body color						
Interior						
Remark						
Optional configuration						
Optional configuration						