

2024 Xiaomi SU7 Global Specification & Comparison Chart

Category	Feature	RWD Standard	RWD Pro	AWD Max
Dimensions & Chassis	Exterior Dimensions			
	Length x Width x Height	4997 x 1963 x 1455 mm	4997 x 1963 x 1440 mm	4997 x 1963 x 1455 mm
	Wheelbase	3000 mm	3000 mm	3000 mm
	Front/Rear Track	1693 / 1699 mm	1693 / 1699 mm	1693 / 1699 mm
	Weights & Capacity			
	Curb Weight	1980 kg	2090 kg	2205 kg
	Ground Clearance (Unladen)	120 mm	134 mm	120 mm
	Trunk Volume (Main/Underfloor)	517 L / 105 L	493 L / 105 L	517 L / 105 L
	Body Structure	承载式 (Monocoque)	承载式 (Monocoque)	承载式 (Monocoque)
	Doors / Seats	4-Door / 5 Seats	4-Door / 5 Seats	4-Door / 5 Seats
Safety Systems	Active Safety			
	Electronic Stability Control	ESC/DSC	ESC/DSC	ESC/DSC
	Traction Control System	TCS	TCS	TCS
	Brake Assist	EBA/BAS	EBA/BAS	EBA/BAS
	Driver Condition Monitor	Standard (Fatigue/Distrac tion)	Standard (Fatigue/Distrac tion)	Standard (Fatigue/Distrac tion)
	Passive Safety			
	Airbag System	Dual Front, Front Side, Rear Side	Dual Front, Front Side, Rear Side	Dual Front, Front Side, Rear Side
	Side Curtain Airbags	Standard (Full Length)	Standard (Full Length)	Standard (Full Length)
	Center Airbag	Driver-Passenger	Driver-Passenger	Driver-Passenger
	ISOFIX Child Seat Anchors	Row 1	Row 1	Row 1
Seatbelt Reminders	All Positions	All Positions	All Positions	
Driving & Chassis	Suspension & Steering			
	Front Suspension	Double Wishbone (Dual A-Arm)	Double Wishbone (Dual A-Arm)	Double Wishbone (Dual A-Arm)
	Rear Suspension	Multi-Link	Multi-Link	Multi-Link
	Air Suspension	Not Available	Standard (Adjustable)	Not Available
	Steering Type	Electric Power Steering (EPS)	Electric Power Steering (EPS)	Electric Power Steering (EPS)
	Brakes & Wheels			
	Brake Type	Ventilated Discs (F/R)	Ventilated Discs (F/R)	Ventilated Discs (F/R)
	Tire Size (Front/Rear)	245/45 R19	245/45 R19	245/45 R19
	Alloy Wheels	Standard	Standard	Standard
	Regenerative Braking	Standard (Single Pedal)	Standard (Single Pedal)	Standard (Single Pedal)
Driving Modes	Eco, Comfort, Sport, Snow	Eco, Comfort, Sport, Snow	Eco, Comfort, Sport, Snow	
Performance	Powertrain			
	Motor Type	Permanent Magnet Sync	Induction + Sync	Permanent Magnet Sync
	Layout	Rear-Wheel Drive	All-Wheel Drive	Rear-Wheel Drive
	Total Output	299 hp / 400 Nm	673 hp / 838 Nm	299 hp / 400 Nm
	0-100 km/h (0-62 mph)	5.28 sec	2.78 sec	5.70 sec
	Top Speed	210 km/h	265 km/h	210 km/h
	Battery Type	LFP (Blade/Sinophore)	NMC (Ternary)	LFP (Sinophore)
Battery Capacity	73.6 kWh	101.0 kWh	94.3 kWh	

	Range (CLTC)	700 km	800 km	830 km
	Charging Platform	400V	800V	400V
	Fast Charge (10-80%)	25 mins	19 mins	30 mins
Interior & Comfort	Climate & Air Quality			
	Dual-Zone Automatic Climate	Standard	Standard	Standard
	Rear AC Vents	Standard	Standard	Standard
	Air Filtration System	PM2.5 Filter	PM2.5 Filter	PM2.5 Filter
	Convenience			
	Keyless Entry / Start	Smart Key / App	Smart Key / App	Smart Key / App
	Wireless Charging	50W	50W	50W
	Power Tailgate	Standard	Standard	Standard
	Rear Seat Folding	40:60 Split	40:60 Split	40:60 Split
	Privacy Glass (Rear)	Standard	Standard	Standard
	Steering Wheel			
	Material	Leather	Leather	Leather
Functions	Heated, Manual Adjust	Heated, Electric Adjust	Heated, Manual Adjust	
Seats	Material & Layout			
	Upholstery	Synthetic Leather	Synthetic Leather	Synthetic Leather
	Front Seat Adjustment	6-Way Electric	6-Way Electric	6-Way Electric
	Seat Functions	Heat / Vent / Memory	Heat / Vent / Memory	Heat / Vent / Memory
	Rear Seat Features	Heated	Heated	Heated
	Rear Center Armrest	Standard	Standard	Standard
Infotainment & Tech	Displays & Audio			
	Main Display	16.1" 3K (3072x1920)	16.1" 3K (3072x1920)	16.1" 3K (3072x1920)
	Instrument Cluster	7.1" Digital	7.1" Digital	7.1" Digital
	Audio System	10-Speaker	25-Speaker (7.1.4)	10-Speaker
	Connectivity	5G, Wi-Fi, CarPlay	5G, Wi-Fi, CarPlay	5G, Wi-Fi, CarPlay
	USB Ports	3 (Front) + 2 (Rear)	3 (Front) + 2 (Rear)	3 (Front) + 2 (Rear)
	USB Charging Power	67W (Front)	67W (Front)	67W (Front)
	Voice Recognition	Multi-Zone	Multi-Zone	Multi-Zone
	Processor	Qualcomm 8295	Qualcomm 8295	Qualcomm 8295
ADAS & Lighting	Driver Assistance			
	Parking Sensors	Front & Rear	Front & Rear	Front & Rear
	Camera System	360° Panoramic	360° Panoramic	360° Panoramic
	Adaptive Cruise Control	Standard	Standard	Standard
	Auto Parking	Standard	Standard	Standard
	Lighting			
	Headlights	Matrix LED	Matrix LED	Matrix LED
	Adaptive Lighting	Automatic High/Low Beam	Automatic High/Low Beam	Automatic High/Low Beam
	Ambient Lighting	256-Color	256-Color	256-Color
	Interior Mirror	Auto-Dimming	Auto-Dimming	Auto-Dimming