

Specifications & features

ATHER

	KONARC S 100 KM	KONARC S 125 KM	KONARC S 161 KM
Performance			
IDC Range	100 km	125 km	161 km
TrueRange™	80 km	100 km	130 km
Top Speed	70 km/h	70 km/h	70 km/h
Acceleration (0-40 km/h)	5 s	4.7 s	4.7 s
Ride Modes	SmartEco™, Eco, Power	← Same	← Same
Peak Power	4 kW	4.7 kW	4.7 kW
Max Torque	16 Nm	16 Nm	16 Nm
Gradeability	16 degrees	16 degrees	16 degrees
Motor Type	PMSM	PMSM	PMSM
Ingress Protection (motor)	IP67	IP67	IP67
Battery			
Battery Capacity	21 kWh	2.7 kWh	3.5 kWh
Water & Dust Resistance	IP67	IP67	IP67
Battery Casing	Aluminium Casing	Aluminium Casing	← Same
Charging			
On-board Charger (Default)	450 W	450 W	450 W
Home Charging (0-80%)	4 h*	4 h 30 m*	5 h 40 m*
Combined Charger (450 W Additional Capacity)	Add-On	Add-On	Included
Combined Charger's Home Charging (0-80%)	2 h*	2 h 25 m*	3 h 10 m*
Ather Grid™ Access	Add-On	Included	Included
Ather Grid™ Charging Speed	13 km in 10 min	15 km in 10 min	15 km in 10 min
Warranty			
Vehicle Warranty	3 Yrs / 30 000 km	3 Yrs / 30 000 km	3 Yrs / 30 000 km
Standard Battery Warranty	3 Yrs / 30 000 km	3 Yrs / 30 000 km	3 Yrs / 30 000 km
With AtherStack™ Pro*	5 Yrs / 60 000 km	5 Yrs / 60 000 km	5 Yrs / 60 000 km
Extended Battery Warranty	10 Yrs / 100 000 km	10 Yrs / 100 000 km	10 Yrs / 100 000 km
Build			
Metal Body (Steel Unibody Chassis)	Y	Y	Y
Wheel Type	Alloy Rim	Alloy Rim	Alloy Rim
Wheel Size (front)	14 inches	14 inches	14 inches
Wheel Size (rear)	12 inches	12 inches	12 inches
Tyre Size (front)	90/90-14	90/90-14	90/90-14
Tyre Size (rear)	100/90-12	100/90-12	100/90-12
Brake type (front)	Drum	Disc	Disc
Brake type (rear)	Drum	Drum	Drum
Disc Size	-	220 mm	220 mm
Drum Size	130 mm	130 mm	130 mm
Long Travel Suspension	Front Suspension Travel: 90mm Rear Suspension Travel: 100mm		
Display	4.2" DeepView™	7" DeepView™	7" DeepView™
Dual LED Headlamps	Y	Y	Y
Kerb Weight	-	126.5 kg	129 kg
Comfort			
Grabrail	Regular	Cushioned	Cushioned
Underseat Storage	31 L Boot	31 L Boot	31 L Boot
Mobile Holder with USB Charger	Y	Y	Y
Underseat Lamp	N	N	N
USB Charger (Front)			
C-Type 18W	Y (accessory)	Y (accessory)	Y (accessory)
Silent Gear Drive (Closed Gearbox)	Y	Y	Y
Reverse (Park Assist™)	Y	Y	Y
Ride Assist			
AirWalk™	N	Y	Y
AutoHold™	Y*	Y	Y
FallSafe™	N	Y*	Y*
BT Call & Music Alerts	N	Y	Y
Ather Connect™ Complimentary for 3 years			
Theft & Tow Alerts	N	Y	Y
Ride Stories (Charge, Range etc.,)	N	Y	Y
Find My Scooter	N	Y	Y
Remote Charging Status	N	Y	Y
Bluetooth & SIM	N	Y	Y
Ather App	Y	Y	Y
OTA Updates	N	Y	Y
AtherStack Pro	Applicable	Applicable	Applicable
Colours			
Available Colours	2	4	4
Body Colour + Interiors	Quartz White + Blue Majestic Grey + Black	Quartz White + Blue Majestic Grey + Black Celestial Gold + Blue Lumen Copper + Black	Quartz White + Blue Majestic Grey + Black Celestial Gold + Blue Lumen Copper + Black

KONARC

All specifications/figures are indicative only and subject to requisite certification(s). TrueRange™ provided is applicable on SmartEco™ riding mode. Actual performance figures may vary depending on various conditions including driving patterns, smart modes etc. Declared IDC range figures are as per ARAI IDC standard testing conditions. Degradation/performance of the battery shall be solely determined by Ather. Specifications, pricing and product availability are subject to change without notice. 5 year extended battery warranty can only be purchased with AtherStack™ Pro. 8 years or 80 000 km (whichever is earlier) extended battery warranty with 70% state of health (Eight70™ Warranty) or 10 years or 1 00 000 km (whichever is earlier) extended battery warranty (as the case may be) is available for purchase as an add-on at additional cost with AtherStack™ Pro within 90 days from the date of vehicle invoicing. Images shown on the website are for representation purposes only, actual products may vary. Advanced Electronic Braking System (AeBS™) is not an alternative to braking. Applying brakes wherever necessary is recommended. Home charging and combined charging figures are as per ideal conditions. All third-party trademarks (including words, logos and icons) referenced by Ather Energy Limited remain the property of their respective owners. WhatsApp trademark is owned by Meta. Please do not answer calls while riding. Google maps is the property of Google Inc. AEBS™, WhatsApp on dashboard, Google maps, Cricket scores on dashboard and are available on Konarc Z model only. MagicKey on App and Boot with AutoPop is available on Konarc Z (IDC range 161 km) model only. Cricket scores on the dashboard will be visible only when the scooter is stationary. Voice on Ather requires bluetooth connectivity. Pothole+™ data is aggregated as per Ather's database, which may be updated from time to time. Riders are advised to ride cautiously and be responsible for their own safe riding. Once a year service or 10 000 km (whichever is earlier) for periodic maintenance only as per Ather's service manual, actual service frequency for other issues may vary. To know all about the current offering/pricing, change in product configurations and inclusions get in touch with your nearest Ather Space.