SPECIFICATIONS & FEATURES

	450 ×	450	×	
	2.9kWh Battery	2.9kWh / 3.7kWh E	Battery	3.7kWh Battery
Performance				
Power (peak) Max torque	5.4 kW 22 Nm	6.4 kW 26 Nm		7.0 kW 26 Nm
Max torque Top speed	22 Nm 90 km/h	26 Nm 90 km/h		26 Nm 100 km/h
Acceleration (0-40 km/h)	3.9 s	3.3 s		2.9 s
Ingress protection (motor) Coasting Regen	IP66 Yes	IP66 Yes		IP66 Yes
Range & Battery				
Certified Range	122 km	126 km / 1	161 km	157 km
Installed capacity	2.9 kWh	2.9 kWh		3.7 kWh
Water & dust resistance	IPX7	IPX7		IPX7
Charging				
Home Charging				
0-80% 0-100%	5 hr 30 min 7 hr 45 min	3 hr / 4 hr 4 hr 30 m	r 30 min hin / 5 hr 45 min	4 hr 30 min 5 hr 45 min
Ather Grid [™] access 0-50% SOC	Yes 1.5 km/min	Yes 1.5 km/mi	in	Yes 1.5 km/min
50-80% SOC	1.5 km/min 1 km/min	1.5 km/m 1 km/min		1.5 km/min 1 km/min
Tyres & wheels				
Wheel type Tyre size (front)		Alloy wheels 90/90-12 tubeless		
Tyre size (front) Tyre size (rear)		90/90-12 tubeles 100/80-12 tubeles		
Brakes				
Braking system Brake type (front)		ned braking system & ulically actuated tripl		
Brake type (rear)		lically actuated sing	le-piston callipe	
Disc size (front)		20 cm		
Disc size (rear)		19 cm		
Transmission				
Type Transmission ratio			drive	
mansmission allo		1	:8:1	
Suspension				
Front suspension			opic forks	and a she
Rear suspension	Syr	nmetrically mounted	r progressive mo	NOSHOCK
Peripherals &				
convenience				
Headlights			ED	
Tailights Indicators			.ED .ED	
Park Assist™		Y	/es	
Side stand motor cut-off Pillion grab handle		Yes Aluminium		
Dimensions				
& storage	100.0			100.0
Wheelbase Ground clearance	129.6 cm 17 cm	129.6 cm 17 cm		129.6 cm 17 cm
Kerb weight	108 kg	108 kg / 1	11.6 kg	111.6 kg
Boot Storage	22L	22L		22L
Dashboard				
Dasnboard Processor	Cortex Series	Snapdra	gon 212	Snapdragon 212
		Quadcor		Quadcore 1.3Ghz
Storage RAM	8GB 1GB	16GB 2GB		16GB 2GB
RAM Operating system	Real Time Operating		Open Source	2GB Android Open Sourc
	System (RTOS)	OS (AOSI		OS (AOSP)
Screen size & type	17.7 cm (7") DeepView™ Display	17.7 cm (7 TFT)	17.7 cm (7") TFT
Touchscreen		Yes		Yes
Water & dust resistance	IP65	IP65		IP65
Warranty				
Vehicle warranty Charger warranty		3 years/30,0	00 km whicheve 3 years	er is earlier
Charger warranty			o years	

3 years/30,000 km whichever is earlier

Unlock all the smarts with (Pro 🗲

Bundle in Pro with your scooter at the time of purchase to get a sweetened deal.

RideAssist™

Battery warranty

Riding modes TrueRange™ Display

4 SmartEco[™] - 105 km Eco - 100 km

5 5 SmartEco^w - 105 km / 130 km SmartEco^w - 130 km Eco - 100 km / 125 km Eco - 125 km Pide - 85 km / 105 km Pide - 105 km

Ride - 80 km	Ride - 85 km / 105 km	Ride - 105 km
Sport - 75 km	Sport - 80 km / 95 km	Sport - 95 km
	Warp [™] - 75 km / 85 km	Warp+ - 80 km

Interactive UI

Multi-Mode Traction Control ★		Yes	Yes
Magic Twist ★		Yes	Yes
AutoHold™	Yes	Yes	Yes
Auto Indicator cut-off	Yes	Yes	Yes
Guide-me-home lights	Yes	Yes	Yes
Vehicle FallSafe™	Yes	Yes	Yes
Emergency Stop Signal (ESS) ³	Yes	Yes	Yes
Call & Music control	Yes	Yes	Yes
Dashboard auto brightness	Yes	Yes	Yes

Ather Connect™

Navigation	Turn by turn	Google Maps	Google Maps
Document Storage		Yes	Yes
Ather App [™] features	Yes	Yes	Yes
Tow & Theft Notifications	Yes	Yes	Yes
Find my scooter	Yes	Yes	Yes
Ride Stats	Yes	Yes	Yes
Push Navigation	Yes	Yes	Yes
Inter-city Trip Planner™		Yes	Yes
Savings trackers	Yes	Yes	Yes
OTA Updates	Yes	Yes	Yes

Eighty70™ Battery Warranty

5 years or 60,000 km	Yes	Yes	Yes
8 years or 80,000 km	Yes	Yes	Yes

Ispecifications/figures are indicative only and subject to requisite certification(s). Declared IDC range Catandral testing conditions and TrueRangel" is dependent on various riding mode, actual perfor-spending on various. Automotive in the analysis of the second sec www.atherenergy.com