

# SPECIFICATIONS & FEATURES

	 2.9kWh/3.7kWh Battery	 2.9kWh/ 3.7kWh Battery	 3.7kWh Battery
<b>Performance</b>			
Power (peak)	5.4 kW	6.4 kW	7.0 kW
Max torque	22 Nm	26 Nm	26 Nm
Top speed	90 km/h	90 km/h	100 km/h
Acceleration (0-40 km/h)	3.9 s	3.3 s	2.9 s
Ingress protection (motor)	IP66	IP66	IP66
Coasting Regen	Yes	Yes	Yes

## Range & Battery

Certified Range	122 km / 161 km	126 km / 161 km	157 km
Installed capacity	2.9kWh / 3.7kWh	2.9kWh / 3.7kWh	3.7 kWh
Water & dust resistance	IPX7	IPX7	IPX7

## Charging

<b>Home Charging</b>			
0-80%	5 hr 30 min / 4 hr 30 min	3 hr / 4 hr 30 min	4 hr 30 min
0-100%	7 hr 45 min / 5 hr 45 min	4 hr 30 min / 5 hr 45 min	5 hr 45 min
<b>Ather Grid™ access</b>			
Yes	Yes	Yes	Yes
0-50% SOC	1.5 km / min	1.5 km / min	1.5 km / min
50-80% SOC	1 km / min	1 km / min	1 km / min

## Tyres & wheels

Wheel type	Alloy wheels	Alloy wheels	Alloy wheels
Tyre size (front)	90 / 90-12 tubeless tyres	90 / 90-12 tubeless tyres	90 / 90-12 tubeless tyres
Tyre size (rear)	90 / 90-12 tubeless tyres	100 / 80-12 tubeless tyres	100 / 80-12 tubeless tyres

## Brakes

Braking system	Combined braking system & regenerative braking		
Brake type (front)	Hydraulically actuated triple-piston calliper disc		
Brake type (rear)	Hydraulically actuated single-piston calliper disc		
Disc size (front)	20 cm		
Disc size (rear)	19 cm		

## Transmission

Type	Belt drive
Transmission ratio	7.8:1

## Suspension

Front suspension	Telescopic forks
Rear suspension	Symmetrically mounted progressive monoshock

## Peripherals & convenience

Headlights	LED
Taillights	LED
Indicators	LED
Park Assist™	Yes
Side stand motor cut-off	Yes
Pillion grab handle	Aluminium

## Dimensions & storage

Wheelbase	129.6 cm	129.6 cm	129.6 cm
Ground clearance	17 cm	17 cm	17 cm
Kerb weight	108 kg / 111.6 kg	108 kg / 111.6 kg	111.6 kg
Boot Storage	22 L	22 L	22 L

## Dashboard

Processor	Cortex Series	Snapdragon 212 Quadcore 1.3Ghz	Snapdragon 212 Quadcore 1.3Ghz
Storage	8GB	16GB	16GB
RAM	1GB	2GB	2GB
Operating system	Real Time Operating System (RTOS)	Android Open Source OS (AOSP)	Android Open Source 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	3 years / 30 000 km whichever is earlier	3 years / 30 000 km whichever is earlier	3 years / 30 000 km whichever is earlier
Charger warranty	3 years	3 years	3 years
Battery warranty	3 years / 30 000 km whichever is earlier	3 years / 30 000 km whichever is earlier	5 years / 60 000 km whichever is earlier

## Unlock all the smarts with AtherStack™ Pro ⚡

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

## RideAssist™

Riding modes	4	5	5
TrueRange™ Display	SmartEco™ - 105 km / 130 km Eco - 95 km / 120 km Ride - 80 km / 100 km Sport - 75 km / 90 km	SmartEco™ - 105 km / 130 km Eco - 100 km / 125 km Ride - 85 km / 105 km Sport - 80 km / 95 km Warp™ - 75 km / 85 km	SmartEco™ - 130 km Eco - 125 km Ride - 105 km Sport - 95 km Warp+ - 80 km

## Interactive UI

Multi-Mode Traction Control ★	-	Yes	Yes
Magic Twist ★	-	Yes	Yes
Interactive UI	Yes	Yes	Yes
AutoHold™	Yes	Yes	Yes
Auto Indicator cut-off	Yes	Yes	Yes
Guide-me-home lights	Yes	Yes	Yes
FallSafe™	Yes	Yes	Yes
Emergency Stop Signal (ESS)‡	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 Stories	Yes	Yes	Yes
Push Navigation	Yes	Yes	Yes
Trip Planner™	-	Yes	Yes
Alexa Skills	Yes	Yes	Yes
Ping my scooter	-	Yes	Yes
WhatsApp on dashboard	-	Yes	Yes
OTA Updates	Yes	Yes	Yes

## Eight70™ Warranty

5 years or 60 000 km whichever is earlier	Included in AtherStack™ Pro
8 years or 80 000 km whichever is earlier	Optional Add-on

All specifications/figures are indicative only and subject to requisite certification(s). Declared IDC range figures are as per ARAI IDC standard testing conditions and TrueRange™ is dependent on various riding mode, actual performance figures may vary depending on various conditions including driving patterns etc. Specifications, pricing and product availability are subject to change without notice. Magic Twist™ is not an alternative to braking. Applying brakes wherever necessary is recommended. Home charging figures are as per ideal conditions. AtherStack™ Pro is a bundle of smarts, intelligence and ownership products, it can be bought until 24 months from the date of purchase of the scooter. To know all about the current offering/pricing, change in product configurations and inclusions get in touch with your nearest Ather Energy's trademarks referenced by listed at <https://www.atherenergy.com/trademarks>. All third-party trademarks (including words, logos and icons) referenced by Ather Energy Limited (Formerly known as Ather Energy Private Limited) remain the property of their respective owners. Amazon, Alexa, and all related marks are trademarks of Amazon.com, Inc. or its affiliates. WhatsApp trademark is owned by Meta. Eight70™ battery warranty is available as an additional purchase along with AtherStack™ Pro. [www.atherenergy.com](https://www.atherenergy.com)