

Core specs & features



ATHER

Performance

7.0 kW Power (peak) 100 km/h Indicated top speed Max torque 26 Nm 2.9 sAcceleration (0-40 km/h) Maximum gradeability 20 degrees **PMSM** Motor type **IP66 IP65**

Ingress protection (motor) Ingress protection (controller)

Range Certified Range*

TrueRange™ SmartEco™

Eco Ride

Sport Warp+™

Battery

Installed capacity Battery type Nominal voltage

Water & dust resistance Pack casing

Charging

0-80% 0-100%

Home Charging[†]

Ather Grid™ 0-50% SOC 50-80% SOC

Tyres & wheels Wheel type Wheel size (front) Wheel size (rear)

Tyre size (front)

Tyre size (rear)

Braking system

Brake type (front)

Brake type (rear) Disc size (front)

Brakes

Disc size (rear) Braking distance (60-0 km/h)

Transmission ratio

Type

Transmission

Front suspension Rear suspension Frame type

Frame materials

Suspension & frame

Peripherals &

Headlights Tail lights Indicators Side stand motor cut-off Boot storage

convenience

Pillion grab handle Dimensions & storage

Height (without mirrors)

Length

Width

Wheelbase Ground clearance (certified) Seat height Kerb weight F:R weight ratio Water wading limit

RAM Operating system Screen size & type

Dashboard

Processor

Storage

Touchscreen type Resolution Colours

Brightness Aspect ratio Water & dust resistance **Ather Collectibles**

included

Vehicle warranty Charger warranty

Warranty

RideAssist™

Default battery warranty

Riding modes TrueRange™ Display Scooter shut down Interactive UI Dashboard auto brightness Park Assist™

AutoHold™

Auto Indicator cut-off Guide-me-home lights Vehicle FallSafe™ Coasting Regen Emergency Stop Signal (ESS) Call & Music control

Tow & Theft Notifications Find my scooter Ride Stats Push Navigation from DM

Ather Connect™

Navigation

Ather App™

Document Storage

Complimentary for 3 years

Inter-city Trip Planner™ Savings trackers Ather Labs™

Atherstack™ **OTA Updates**

www.atherenergy.com

75 km 3.7 kWh

Lithium-ion

Aluminum alloy

51.1V

IP67

157 km

110 km

110 km

95 km

90 km

4 hr 30 min 5 hr 45 min

1.5 km/min

1km/min

Alloy wheels 30.4 cm x 5.4 cm (12"x 2.15")

30.4 cm x 6.3 cm (12"x 2.5")

90/90-12 tubeless tyres

100/80-12 tubeless tyres

Combined braking system & regenerative braking Hydraulically actuated triple-piston calliper disc Hydraulically actuated single-piston calliper disc

Belt drive 7.8:1

20 cm

19 cm

28.6 m

Aluminum and steel

Telescopic forks

Precision machined hybrid chassis

Symmetrically mounted progressive monoshock

LED Yes 22L Aluminium

189.1 cm

73.9 cm

111.4 cm 129.6 cm

17 cm

78 cm 111.6 kg

48:52

30 cm

16GB

2GB

IP65

TPMS

3 years

Yes

Yes

Yes

Yes

Yes

LED

LED

Snapdragon 212 Quadcore 1.3Ghz

Android Open Source OS (AOSP)

17.7 cm (7") TFT touchscreen

Capacitive 800 x 480 pixels 16M 800 Nits 5:3

3 years/30,000 km

5 years/60,000 km

Hand crafted Helmet

Apex delight kit

5 Yes

Warp+™ immersive UI

Yes Yes Yes Yes Yes

Yes

Yes

Yes

Yes

Yes

Yes

Full access

Google Maps suite

Yes Yes

Yes

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