## Core specs & features

Performance

Peak Power Peak Torque Top speed Acceleration (0-40 km/h) Gradeability Motor type

Ingress protection

RIZTA<sup>B</sup> Rizta S (2.9kWh Battery)

4.3 kW 22 Nm 80 km/h 4.7 s 15 degrees **PMSM** IP66

RIZTA<sup>2</sup>

Rizta Z (2.9kWh Battery)

4.3 kW 22 Nm 80 km/h 4.7 s 15 degrees **PMSM** IP66

RIZTA<sup>2</sup>

Rizta Z (3.7kWh Battery)

4.3 kW 22 Nm 80 km/h 4.7 s 15 degrees **PMSM** 

Range

IDC Range

123 km

123 km

2.9 kWh

IP67

159 km

3.7 kWh

High pressure die

cast Aluminium casing

**IP67** 

IP66

**Battery** 

Installed capacity Water & dust resistance Battery casing

2.9 kWh **IP67** 

High pressure die cast Aluminium casing

High pressure die

cast Aluminium casing

Ather Duo Charger 4 hr 30 min 5 hr 45 min

Charging Home Charging<sup>†</sup>

0-80% 0-100% Ather Grid™

Ather PC Lite Charger 6 hr 30 min 8 hr 30 min Recharge 15 km in 10 min

 $6\,hr\,30\,min$ 8 hr 30 min Recharge 15 km in 10 min

Ather PC Lite Charger

Recharge 15 km in 10 min

Tyres & wheels

Wheel type Wheel size (front) Wheel size (rear) Tyre size (front) Tyre size (rear)

Alloy rim 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

**Brakes** 

Brake type (front) Brake type (rear) Disc size (front) Drum size (rear)

Drum with CBS 200 mm 130 mm

Disc brakes

Suspension

Front suspension

Rear suspension

Telescopic Monoshock

Peripherals & convenience

Headlights

**Tailights** Reverse Mode Side stand motor cut-off Bootspace

LED Indicators integrated in tail lamp assembly Yes with dedicated switch Yes 34 L

LED Position lamps integrated in headlight assembly

40 cm

16GB

2GB

Dimensions & storage

Length Width Height Wheelbase Ground clearance Seat height Pillion Seat height Kerb weight Water wading limit

185 cm 75 cm 114 cm 128.5 cm 16.5 cm 78 cm 84 cm 119 kg

Dashboard

Processor Storage RAM Operating system Screen size & type Touchscreen Water & dust resistance

Cortex Series 8GB 1GB Real Time Operating System (RTOS) 17.7 cm (7") DeepView™ Display IP65

Android Open Source OS (AOSP) 17.7 cm (7") TFT IP65

Snapdragon 212 Quadcore 1.3Ghz

16GB 2GB Android Open Source OS (AOSP) 17.7 cm (7") TFT IP65

Snapdragon 212 Quadcore 1.3Ghz

Connectivity Connectivity

Positioning system

**GNSS** with AGPS

4G LTE Cat-4 / WCDMA / EDGE

**Colours** 

Deccan Grey Mono Pangong Blue Mono

Siachen White Mono

Siachen White Mono Deccan Grey Mono Pangong Blue Mono Deccan Grey Duo Cardamom Green Duo

Pangong Blue Duo

Alphonso Yellow Duo

Deccan Grey Duo Cardamom Green Duo Pangong Blue Duo Alphonso Yellow Duo

Siachen White Mono

Deccan Grey Mono

Pangong Blue Mono

Warranty Vehicle warranty

Charger warranty Battery warranty

3 years 3 years/30,000 km whichever is earlier

**TPMS** 

3 years/30,000 km whichever is earlier

**Accessories** Smart accessories

Vehicle accessories

Halo™ and Halo bit™ Side Step Ather Bodyguard™ Frunk™ Storage Organiser Seat Cover Scooter Cover Floormat Pillion backrest

Ather multi purpose charger

**TPMS** 

Ather multi purpose charger Halo™ and Halo bit™ Side Step Ather Bodyguard™ Frunk™ Storage Organiser Seat Cover Scooter Cover Floormat

Ather multi purpose charger Halo™ and Halo bit™ Side Step Ather Bodyguard™ Frunk™ Storage Organiser Seat Cover Scooter Cover Floormat

all the intelligence, with Prof Bundle in Pro\* with your scooter at the time of purchase to get a sweetened deal.

Unlock all the smarts,

Riding modes TrueRange™ Display

RideAssist™

Magic Twist™ SkidControl™ Dashboard auto brightness AutoHold™ Auto Indicator cut-off Guide-me-home lights Emergency Stop Signal (ESS) Call & Music control

Zip™ mode (Default) SmartEco™ SmartEco™ - 100 km Yes Yes Yes Yes

Yes

Yes

Yes

Zip<sup>™</sup> mode (Default) SmartEco™ SmartEco™ - 100 km Yes Yes Yes Yes Yes Yes Yes Yes Yes Google Maps

SmartEco™ SmartEco™ - 125 km Yes Yes Yes Yes Yes Yes Yes Yes Yes

Zip<sup>™</sup> mode (Default)

Navigation **Document Storage** 

Ather Connect™ Complimentary for 3 years

Tow & Theft Notifications Ping my scooter Find my scooter Share live location Ride Stories **Push Navigation** Inter-city Trip Planner™ WhatsApp preview on Dashboard Auto-reply to calls Alexa Skills

Turn by turn Yes Yes Yes Yes Yes

Yes Yes Yes Yes Yes Yes Yes Yes Yes Yes Yes

Yes Yes Yes Yes Yes Yes Yes Yes Yes Yes

Google Maps

Ather Battery Protect™ 5 years or 60,000 km whichever is earlier

Atherstack™ **OTA Updates** 

Yes

Yes

Yes

Yes