

450

BIKE OF SCOOTERS



Everything you
need to know about
The 2025 Ather 450

ATHER

BIG TRACTION BIG ACTION

Introducing

The 2025
Ather 450



Now with
**Multi-Mode
Traction Control***



Rain Mode



Road Mode



Rally Mode

Peak performance meets unshakeable confidence, with 3 modes to glide across all roads - Rain, Road & Rally. **The Bike of Scooters. For a reason.**



450S

90 km/h top speed
0-40 km/h in 3.9 s
122 km IDC range

450X

90 km/h top speed
0-40 km/h in 3.3 s
126 km IDC range (2.9 kWh)
161 km IDC range (3.7 kWh)

450^{APX}

100 km/h top speed
0-40 km/h in 2.9 s
157 km IDC range
Ather Halo bundled-in

- 3100+ Public Fast Chargers
- Eight70™ Warranty*

*add-on can be purchased with Pro
*available only on 450X and 450 Apex

BUILT FOR PEAK PERFORMANCE

Performance
in full form.
And function.



MOTORSPORTS INSPIRED FORM

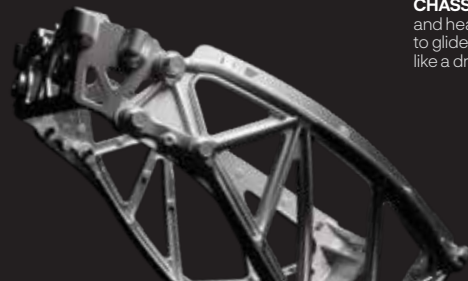
A design that's clean,
futuristic and packs all the
speed you would need.

LOW CENTRE OF GRAVITY

Better balance and
control to switch lanes
and dodge obstacles.

BALANCED WEIGHT DISTRIBUTION

Sharp turns. Steep curves.
Tight corners. Find the
balance you need on them.



**ALUMINIUM
CHASSIS** Lightweight
and heavy-duty. Built
to glide and handle
like a dream.



MONOSHOCK SUSPENSION

Bumps. Pot holes.
Bad roads. Hold
steady, and breeze
through them all.



MOTOR 6 kW of
power and 26 Nm of
instant torque. So you
can take off in a blink.

DASH OF INTELLIGENCE

Touch, tap and scroll your way around an intuitive UI.*





*available only on 450X and 450 Apex


ONE APP FOR EVERYTHING ATHER


Stay connected, wherever the roads take you.



 **Google Maps Platform**
Find your way like you do on your phone. Without your phone.

 **WhatsApp Notifications on Dash** Keep an eye on WhatsApp notifications. And your phone in your pocket.

 **Call & Music Control**
Answer or reject calls. Play, pause, replay or skip tracks. Distraction-free.

 **Share Live Location**
Your whereabouts, now more easily shareable. Right from the dash.



- Inter-city trip planner

- Ping my scooter

- Push location via WhatsApp

- Ride stories

- Savings tracker

- Real-time charging status

- Ather Grid™ near you

SAFETY FIRST, SECOND AND THIRD

→

Rest assured, take on every road. You and your ride will be safe and sound.

FallSafe™

In case of falls, the motor is cut off to prevent accidental acceleration while getting up.

Emergency Stop Signal

Sudden braking, now less sudden for riders behind. With flashing taillight alerts.



Dual Disc Brakes

Stop (almost) as quickly as you take off - at a moment's notice.



Tow & Theft Alerts

Know when your scooter is moved, even when it's out of sight. Via the Ather App™.

RIDE QUICK. RIDE EASY.

Performance hits new peaks with features that make every ride feel like magic.

Park Assist™

Ride in reverse at the press of a button. While the taillights alert others nearby.

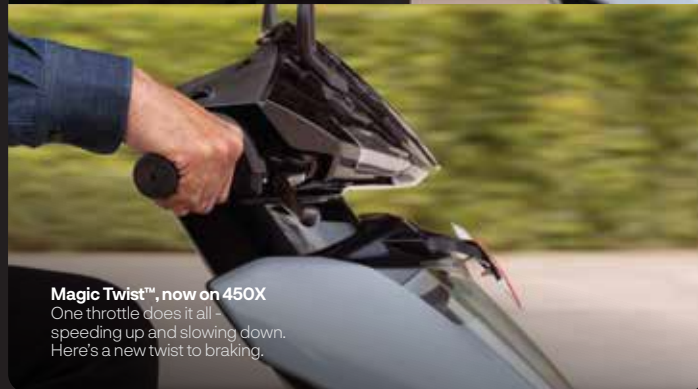
Alexa Skills

Get answers to what's the charging status, where's the scooter and more, from Alexa.



AutoHold™ on slopes

Halt and hold steady on slopes without brakes. Any slope, any angle, all detected automatically.



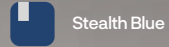
Magic Twist™, now on 450X

One throttle does it all - speeding up and slowing down. Here's a new twist to braking.

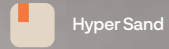
THE COLORS OF QUICK



Introducing



Stealth Blue



Hyper Sand

And more,



Indium Blue*



True Red



Lunar Grey



Cosmic Black



Still White



Space Grey



*available only on 450 Apex

**HELLO,
HALO**

The smart helmet you'd love to pair with the thrills you love to chase.



Integrated call & music control

Control calls and groove to your tunes. Easy-peasy.

Auto wear detect

Pair once and forget. Connect via Bluetooth automatically.

Ather ChitChat™

Helmet-to-helmet comms so you can say it, not shout it.

Halo bit™ Give any Ather half-face helmet a bit of smarts - ChitChat™, music sharing and more.

**PLUG AND PLAY.
YOUR WAY.**



3400+ public fast chargers. 280+ towns and cities.

Finding an Ather Grid™ nearby keeps getting easier by the day.

Charge at home. Or anywhere you go.

Ather Duo™ doubles as a fixed and a portable charger. Works with all 3-pin 6A socket.

FUEL YOUR PASSIONS. NOT YOUR BIKE.



Wishlist

Action Camera x 1
₹ 20 000



For daily rides averaging 30 km, you save close to ₹ 20 000 a year. Enough for an action camera to document the thrills.

SPECIFICATIONS & FEATURES

450
2.9kWh Battery

450X
2.9kWh / 3.7kWh Battery

450^{APX}
3.7kWh Battery

Performance

| | | | |
|----------------------------|---------|---------|----------|
| 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 | 126 km / 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% | 5 hr 30 min | 3 hr / 4 hr 30 min | 4 hr 30 min |
| 0-100% | 7 hr 45 min | 4 hr 30 min / 5 hr 45 min | 5 hr 45 min |
| Ather Grid™ access | 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 |
| Tyre size (front) | 90/90-12 tubeless tyres |
| Tyre size (rear) | 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 |

Unlock all the smarts with Pro

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

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 | 108 kg / 111.6 kg | 111.6 kg |
| Boot Storage | 22L | 22L | 22L |

Dashboard

| | | | |
|-------------------------|-----------------------------------|-------------------------------|-------------------------------|
| Processor | Cortex Series | Snapdragon 212 | Snapdragon 212 |
| | | Quadcore 1.3Ghz | 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") | 17.7 cm (7") | 17.7 cm (7") |
| | DeepView™ Display | TFT | TFT |
| Touchscreen | - | Yes | Yes |
| Water & dust resistance | IP65 | IP65 | IP65 |

Warranty

| | |
|------------------|--|
| Vehicle warranty | 3 years/30,000 km whichever is earlier |
| Charger warranty | 3 years |
| Battery warranty | 3 years/30,000 km whichever is earlier |

RideAssist™

| | | | |
|--------------------|---|---|---|
| Riding modes | 4 | 5 | 5 |
| TrueRange® Display | SmartEco™ - 105 km Eco - 100 km Ride - 80 km Sport - 75 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 |
| 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)† | 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 |

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. 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 Space. Ather Energy's trademarks are 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. Eighty70™ battery warranty is available as an additional purchase along with Pro. www.atherenergy.com

*Built for thrills.
And for those who
chase them.*



ATHER