

## DESCRIPTION

The ADO A20 Air is a 20-inch folding electric bike with easy-to-carry drivetrain and space-saving storage. The perfect combination of carbon belt drive, torque sensor and ultra-light aluminium body makes urban riding more comfortable and practical. The A20 Air is the best travel companion to comfortably cross the city thanks to its autonomy of up to 100km. You will be able to check your data in real time through its LCD screen or through its own ADO Ebike app.

### Foldable and ultra-lightweight design

If you're looking for a bike that's easy to transport and store, this is the model for you. It is made of ultra-light aluminium, which means it weighs just 18kg. Plus, its three-segment folding system allows you to store it easily: in a boot, in a lift, in the office...

### Carbon belt drive

The Carbon Belt Drive™ system not only improves the appearance of the A20 Air, but also solves the problem of driving noise. Enjoy up to 10.000km maintenance free thanks to this system composed of a weather resistant polyurethane exterior - the best alternative to classic belts!

### Torque sensor for smooth acceleration

ADO's new G-Drive 3.0 control system dynamically amplifies pedal power, allowing you to accelerate more smoothly and ride at a safe and comfortable speed. This sensor is able to detect pedal force and provides real-time assistance output making every movement effortlessly converted into power.

### Battery that lasts and lasts

Its high quality 36V Samsung lithium battery is perfectly hidden inside the saddle itself thanks to its Thick Round format. A battery that, together with its 250W brushless motor, gives this electric bike a range of up to 100km and a top speed of 25km/h. Simply charge the battery for 4-6 hours and your ADO is ready to ride around town as often as you like.

### Visualise your rides: via app or screen

The ADO A20 Air has a Bluetooth connection that allows you to synchronise your bike with your own device thanks to its own ADO Ebike app so you can control your route, set routes... If you prefer, you can also consult data such as temperature, humidity, weight, time and others through the colour IPS screen with IPX7 integrated in the bike itself.



## TECHNICAL SPECIFICATIONS.

Weight	18 kg
Dimensions	86 x 52 x 68 cm

Color	<b>Gray</b>
Connectivity	<b>Wireless 4.2</b>
Compatibility	<b>Android and iOS devices</b>
Autonomy	<b>Up to 100 km</b>
Battery capacity	<b>10,000 mAh</b>
Charging time	<b>4 - 6 hours</b>
Battery	<b>Samsung Lithium battery 36V</b>
APP	<b>ADO Ebike</b>
Shape	<b>Ergonomic</b>
Display	<b>IPX7 IPS Colour 180° Visible 320x240PX IPS Screen</b>
Engine type	<b>Torque 36V/250W 42N.m or 37N.m (MIVICE)</b>
Stripes	<b>Carbon drive belt</b>
Storage	<b>Tri-fold</b>
Unfolded dimensions	<b>156 x 59 x 115 cm</b>
Type of brake	<b>Hydraulic disc brakes</b>

## STRENGTHS

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