

DESCRIPTION

The ADO A20F Beast is an all-terrain electric bike that adapts to any type of terrain thanks to its 20" 4.0 tyres. Easy to pick up and transport thanks to its triple folding system, it will allow you to take it out of the city without any problem. Up to 120km of autonomy thanks to its Li-ion battery and 250W motor. It includes hydraulic brakes, torque sensors and a gearbox with up to 7 speeds. A super bike with which you can check your data in real time through its LCD screen or through its own ADO Ebike app.

All-terrain and foldable design

The 20" 4.0 tyres of the A20F Beast are thick and tough inside and out. With sharp body lines for easy crossings through the bush, beach and countryside. Plus, its 3-segment folding system allows you to take your bike in the car, bus, train... to any of your adventures without taking up too much space.

100% dynamic driving

Torque sensors are able to detect whether driving is hard or not. In this way, they are able to provide dynamic assistance and extend the range and battery life. Especially on uphill and rainy journeys, the intelligent assistance of the torque sensor can be felt more directly.

Hydraulic braking system

This system offers a great responsiveness that will allow you to stop the bike wherever and whenever you want and makes riding more agile. In addition, it is able to protect your electric bike even in bad weather.

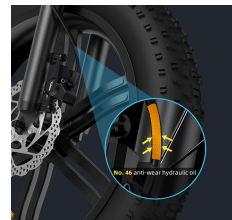
Powerful and removable battery

Its removable 36V 14.500 mAh Li-ion battery is protected against overcharge, over-discharge, over-current and short-circuit, a battery that together with its 250W motor will give you a range of up to 120km and a maximum speed of 25km/h. Simply charge the battery for 5-7 hours and your ADO is ready to cruise the city as often as you like.

You can charge and discharge your bike 1.000 times and the battery capacity will remain above 80%.

Visualise your rides: via app or screen

The ADO A20F Beast 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 LCD screen and IPX7 integrated into the bike itself.



TECHNICAL SPECIFICATIONS.

Weight

27 kg

Dimensions

98 x 45 x 77 cm	
Color	Black
Connectivity	Wireless 4.2
Compatibility	Android and iOS devices
Autonomy	Hasta 120 km
Battery capacity	14,500 mAh
Charging time	5 - 7 hours
Battery	Lithium battery
APP	ADO Ebike
Shape	Ergonomic
Display	IPX7 IPS Colour 180° Visible 320x240PX IPS Screen
Engine type	Torque 36V/250W 42N.m or 37N.m (MIVICE)
Storage	Tri-fold
Unfolded dimensions	174 x 53 x 120 cm
Type of brake	Hydraulic disc brakes

STRENGTHS
