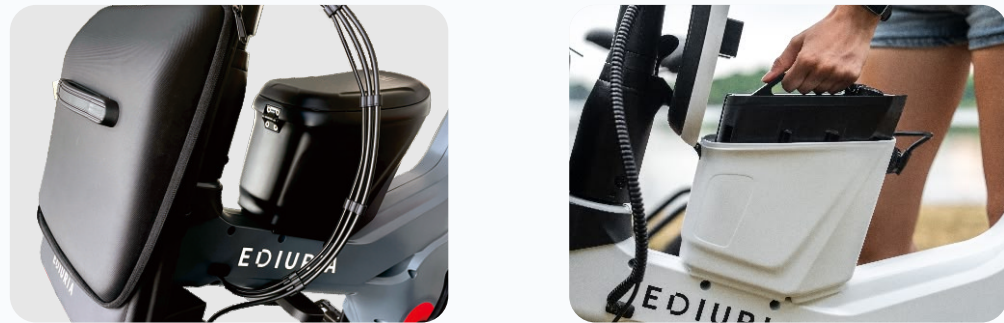


EDIURIA E-BIKE

Removable 560Wh Built-in Battery

The e-bike is powered by a 16V, 560Wh removable battery. This design offers an extended range and prevents battery theft, combining convenience with security.



Versatile Carrying Capacity



Confidently carry up to 260 lbs (120 kg). To further enhance its utility, a wide selection of accessories opens up a world of possibilities for your e-bike



28^{KG} Vehicle Mass 16^V 560^{Wh} LiHion Battery 55^{KM} Mileage 250^W+250^W Double Motor



Frame Material
Aviation Magnesium Alloy

Chainless
Dual-Motor Drive

Unleash a new era of power. Our revolutionary dual 250W motors work in sync with kinetic energy recovery, letting you travel farther and ride smarter



EDIURIA E-BIKE

Model No.	EB 20 / 26 / 29
N.W	20inch: 13.9KG / 26inch: 16KG / 29inch: 17.5KG
Tire Size	20/26/29inch
Driving Form	Belt/electrically Assisted Drive
Motor Style	250w Drive Motor
Motor Battery Electric Control	3-in-1
Top Speed	25km/h
Maximum Load capacity	100kg
Charging Time	3.5h
Battery Capacity	6.8Ah
Battery Type	Lithium Battery
Battery Specification	33.6V
Braking Mode	Front and rear oil disc brakes
Frame Material	CRMO4130
Cross Handle Length	610/730mm
Endurance Mileage	30KM
Climbing ability	<30°



EB 29



Foot Support

Electromagnetic Induction Kickstand
Magnetic Suction for Instant Stability
Quick-Response Smart Assist Switch
Effortless Kick-Start



Motor, Battery, Electronic Control

The motor, battery and electronic control system are integrated into one



Transmission System

Intelligent torque sensing system with adaptive algorithms enhances efficiency and safety.



Cycling Seat Cushion

Ergonomic Seat Cushion: Say Goodbye to Back and Neck Pain
Every cushion understands you!

EDIURIA
E - B I K E



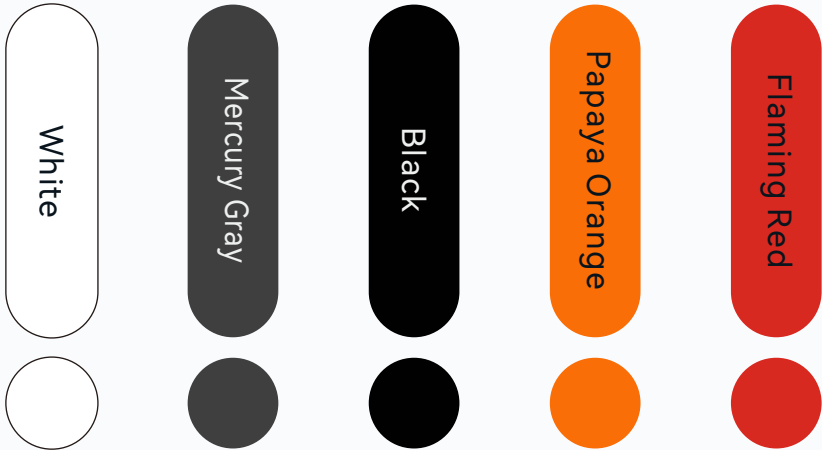
PRODUCT
MANUAL

AIRUIDE SCIENCE AND TECHNOLOGY CO.,LTD

EDIURIA E-BIKE

Model No.	ARD-303A
	14type:1330*650*1050mm/L-W-H
Dimensions	16type:1400*650*1120mm/L-W-H
	18type:1500*650*1170mm/L-W-H
N.W	14type:30KG / 16type:31.6KG / 18type:32.8KG
Tire Size	14 /16/18 inch
Driving Form	RWD
Motor Style	250w Central Motor / 250w Drive Motor
Top Speed	25km/h
Fitness Mode	M Gears 1-4 Adjustable
Maximum Load capacity	120kg
Charging Time	5h
Damping Mode	Buict-in air Damping system
Battery Capacity	15Ah
Battery Type	Lithium Battery
Battery Specification	36V
Braking Mode	Front and rear oil disc brakes
Frame Material	Aviation Magnesium Alloy
Pole Mode	Foldable
Endurance Mileage	55KM
Climbing ability	<30°

• CUSTOM PRODUCT COLOR •



Application Scenarios



Urban Commuting



Family Outdoor Activities



Leisure Travel



Aerobic fitness

Riding Mode



Fitness mode
Transform into a spinning bike to burn calories Recovery of kinetic energy for power generation



Pure electric cycling
Manual switch control Worry-free outdoor cyclingEnjoy the leisurely time of your trip



Pedal cycling
Four-speed assist Experience diverse riding pleasures

EDIURIA E-BIKE



15MPH
MAX SPEED



250W
MOTOR POWER



4-SPEED
EFFICIENT GEARING

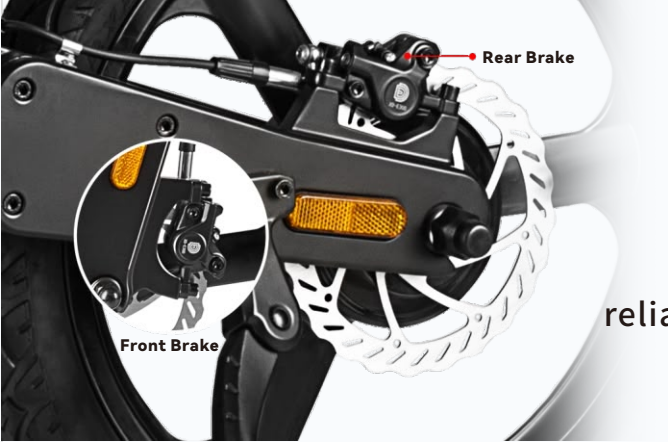
Keep Your Focus On The Ride

An advanced dynamic display features crisp LCD graphics, putting alessential data and riding modes at your fingertips



4-speed Gearbox

Achieve precise control across all terrains. The 4-speed gearbox provides distinct pedaling sensations, allowing you to confidently and effortlessly adapt your ride



Front & Rear Disc Brakes

They deliver quick, stable, and powerfully progressive braking with all-weather reliability for any roadcondition.

COMPANY INTRODUCTION

Airuide Company Founded in 2017, Airuide is strategically located in the globally renowned Wenzhou, Zhejiang, a place known for its unique advantages. The company focuses on technological innovation and development, launching smart two-wheeled travel tools that make travel healthy, sporty, safe, and fashionable.

As a global smart two-wheeled electric vehicle enterprise, Airuide integrates research and development, production, sales, and service into one high-tech enterprise. By collaborating with several domestic universities, the company has jointly promoted the research and development of innovative products, achieving pioneering results in various fields such as smart electric bicycles, smart electric scooters, smart leisure tricycles, smart terminal wheelchairs, and fitness entertainment. Airuide adheres to its philosophy, ensuring that every global user can enjoy a healthy and sporty travel experience.



Mission:
To enable billions of people to enjoy safe and healthy sports travel.

Vision:
To let technological innovation change travel, make travel safe, healthy, and sporty, serving every global user.

Core Values:
Technological innovation, user-centricity

CITY COMMUTING FAMILY OUTDOOR LEISURE TRAVEL
AEROBIC EXERCISE

EDIURIA
E - B I K E
AIRUIDE SCIENCE AND TECHNOLOGY CO.,LTD



Web:www.ediuria.com/www.idide.com
Email:info@ediuria.com
Tel:0086-577-6388-2999

Airuide Science And Technology Park , Jiankang Road ,
Wanquan Town , Pingyang , Wenzhou , Zhejiang