

www.alba-ebikes.co.uk

alba

Product Line

Electric Micro Mobility Vehicles and
Energy Storage Systems
2022



+albe-
meet the future



All You Need & More

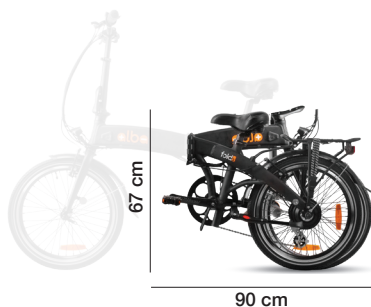


fold2

alba
meet the future



fold2



FRAME Integrated BATTERY

LG 36V 9,6Ah (346 Wh) Li-Ion battery integrated within the frame's centre of gravity. Waterproof and durable barriers ensure a balanced ride in any weather



COLOR TFT DISPLAY

All the data you need while riding.



MAGNETIC FOLDING

ALBA Fold 2 can be folded very easily and within seconds thanks to its engineering. Strong stainless magnets prevent unwanted folding: The 9kgf magnetic attraction force allows for easy Fold & Carry.

Freedom



Standard Technical Specifications



Frame

Aluminium
6061



Motor

BAFANG® 250 W
Rear Drive Hub Motor



Battery

LG® Detachable, In-Frame
Li-Ion 36V - 9,6 Ah /
2A USB Output



Colored TFT

-Battery Level
-Pedal Assistance Level
-Lighting
-All Necessary Riding Data



Control Unit

SinWave
Battery-integrated
PAS
(PedalAssistanceSystem)



Tires

20" x 1,95 KENDA®
K-Shield e-bike tires



Suspension

Stationary Fork



Brake System

TEKTRO®
Front-Rear Brakes



Derailleur

SHIMANO® Altus
8 Speed Shift Lever



Lighting

SPANNIGA®
Battery-supplied
Front/Rear LED



Range

15 - 40 miles



Charge

110-240v AC 50-60HZ,
36V 2A



Sizes

Saddle Height 51 - 75 cm
Handlebar Width 98 - 110 cm
Length 157 cm



Weight

19,5 kg (Battery included)



Water/Dust Resistance

IP65 Standards



Designed
with “you”
in mind...



foldX



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foldX



92 cm

88 cm



161 cm

110 - 121 cm



FRAME Integrated BATTERY

LG 36V 9,6Ah (346 Wh) Li-Ion battery integrated within the frame's centre of gravity. Waterproof and durable casing ensure a balanced ride in any weather.



COLOR TFT DISPLAY

All the data you need while riding.



STEP-THRU FRAME DESIGN

Due to its low frame geometry, easy to step in and out.



Standard Technical Specifications



AI

Frame

Aluminium
6061



Motor

BAFANG® 250 W
Rear Drive Hub Motor



Battery

LG® Detachable, In-Frame
Li-Ion 36V - 9,6Ah



Colored TFT

-Battery Level
-Pedal Assistance Level
-Lightning
-All necessary riding data



Control Unit

SinWave
Battery-integrated
PAS
(PedalAssistanceSystem)



Tires

20" x 2,35 KENDA®
e-bike tires



Front Fork

Monoblock Rigid Fork



Brake System

TEKTRO®
Aries Front-Rear Mechanical
Disc Brakes



Derailleur

SHIMANO® Altus
8 Speed Shift Lever



Lighting

SPANNIGA®
Battery-Supplied
Front-Rear LED



Range

15 - 45 km



Charger

110-240v AC 50-60HZ,
36V 2A



Sizes

Saddle Height 51 - 75 cm
Handlebar Width 98 - 110 cm
Length 157 cm



Weight

21,5 kg (Battery included)

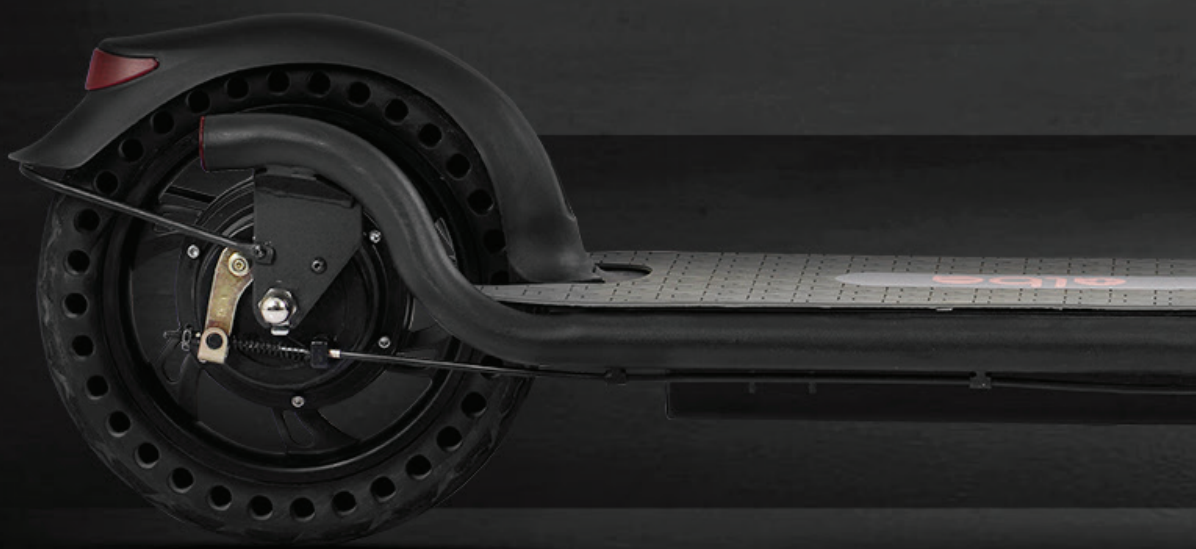


Water/Dust Resistance

IP65 Standards



Choose Your Own Path



Spro



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Spro



112 cm

63 cm



112 cm

113 cm



MAXIMUM CONFORT

With a 22cm*45cm deck, ALBA S Pro provides a smooth & comfortable ride, Thanks to suspension front fork and specially made 12in solid tires.



STRONG BRAKE SYSTEM

Front disc brakes and upgraded rear drum brakes provides increased safety.



TRAVEL ON SLOPES WITH EASE

Alba S Pro is the current leader of the market with its 12% angle of climb.



Standard Technical Specifications



Driver Limits

Maximum load 120 kg
 Driver age limit 15+
 Driver height limit 120-200 cm



Motor

ALBA 350 W



Battery

36V 10.5Ah (378 Wh)
 Li-Ion Battery



Tires

12" Solid Tires



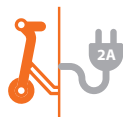
Brake System

Front -> Disc Brakers
 Rear -> Drum Brake



Range

Up to 100 Km*
 (Optional)



Charger

ALBA Li-Ion Charger
 110-240v AC
 50-60HZ 36V2A



Sizes

Height 113 cm
 Width 20 cm
 Length 112 cm



Weight

22,5 kg (Including Battery)



Water/Dust Resistance

IPX4 Standards



Deck

22 cm x 45 cm



Engineering
R&D



Our aim is to apply our knowledge and experience into developing innovative products and services in line with evolving technology trends. Our R&D projects that are completed, ongoing or in the planning stage showcased in the "E-micro mobility" section. Please contact us for our current projects or your requested projects.



CUSTOMIZED CORPORATE SOLUTIONS

We are here to help your business with tailor-designed models that will best meet your specific needs. Our best-in-class technical capability & desire to meet your specific business needs means we can, in partnership, bring your dream micro-mobility vehicles to life.



CONTROL IS YOURS
ALBA 250FH



**TEST
YOUR LIMITS**

Alba 250 RH



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