



B400 Urban High Step

SKU	EBB400UMHSDSM
EAN	5608554011043
SIZE	M
AVAILABLE SIZES	L S
COLOR	DESERT SAND
AVAILABLE COLORS	DESERT SAND , MOON GREY MATTE



POWER
Go farther with less effort and enjoy the pleasure of pedaling thanks to the BAFANG rear hub motor with 45Nm, providing you with an immediate response while riding.



CONTROL
You can fully enjoy your ride, thanks to the well-balanced weight distribution of the sturdy aluminum frame with an integrated battery. With hydraulic brakes ensuring secure braking, and wide 29 x 2.0 tires providing maximum stability while pedaling, your experience is enhanced to the fullest!



COMFORT
Thanks to the frame geometry, you will experience the stiffness of the frame construction, providing you with maximum agility. The grips and saddle are the perfect details to maximize your comfort, so that your only concern is enjoying the journey!



RANGE
Experience the convenience of traveling up to 100 km on a single battery charge with assisted riding, thanks to the fully integrated 360Wh battery. Estimated autonomy of 40 to 100km depending on user's weight, road conditions or altitude range. *by changing the 5 assistance levels to 3 or 9, the autonomy may vary within the reference value (40-100) km

PRODUCT INFORMATION

WEIGHT
Approx. 24 Kg
MAXIMUM BIKE & RIDER WEIGHT
150kg
PAINTING
Powder Painting Scratch Resistant With Matte Varnish
COLOUR(S)
Moon Grey with matte finish Desert Sand with matte finish

FRAME

FRAME
Aluminium High Step
FORK
Rigid Alloy 28"
HEADSET
SHIS 1-1/8"

E-BIKE SYSTEM

DRIVE UNIT
BAFANG H400B Rear Wheel 45Nm
BATTERY
360Wh 36V - Integrated on Downtube - Non Removable

RANGE
40km to 100km
CHARGER
2A - 5 hours total charge time
DISPLAY
BAFANG DPC11

COCKPIT

HANDLEBAR
AL 660mm / 31.8mm (Straight)
STEM
AL 100mm - 31.8mm - 7°
GRIPS
HERRMANS DD36 Ergonomic

WHEELSET

TYRES
CONTINENTAL Double Fighter III 29"x2,0"
WHEEL SIZE
29"
SPOKES
Stainless Steel
RIMS
Alloy Double Wall 25mm

FRONT HUB
SHIMANO HB-TX506 9x100mm QR
REAR HUB
BAFANG H400B 135mm

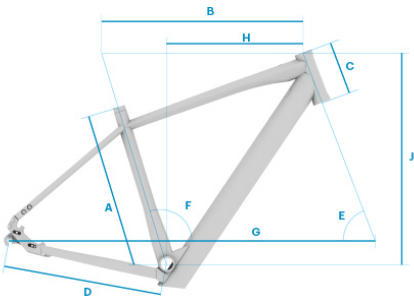
DRIVETRAIN & BRAKES

BRAKES
ALHONGA Hydraulic HJ-HT474
BRAKE ROTOR - FRONT
ALHONGA HJ-DXR1806 180MM
BRAKE ROTOR - REAR
ALHONGA HJ-DXR1806 180MM
REAR DERRAILEUR
SHIMANO Altus 9S
CASSETTE
SHIMANO Altus 9S 11-36T
SHIFTERS
SHIMANO Altus 9S
CHAINRING
MIRANDA ChainFlow BCD104 38T
CRANK
MIRANDA JIS 170
CHAIN
SHIMANO CN-HG53
CHAINGUARD
Yes - MIRANDA

SAFETY & ACESSORIES

RACK
ATRANVELO City AVS (max.: 25Kg)
FRONT LIGHT
AXA Ecoline 15 with reflector
REAR LIGHT
AXA Slim with reflector
KICKSTAND
ATRANVELO Dux
MUDGUARD
SKS
BOTTLE CAGE
Not included. Sold separately.
SADDLE
SELLE ROYAL Essenza Moderate Gel
SEAT POST
AL Black 300mm 31,6mm/15mm
SEAT CLAMP
Alloy black with screw
PEDALS
NECO with reflectors
FRAMELOCK
Not included. Sold separately.

A	Seat Tube Length	500
	Top Tube Length	
B	Top Tube Horizontal	550
C	Headtube	160
D	Chainstays	445
E	Headtube Angle	69°
F	Seat Tube Angle	73°
G	Wheelbase	1020
H	Reach	570
J	Stack	565



Currently available in 2 sizes:
M: for riders between 1.65m and 1.79m
L: for riders between 1.80m and 1.95m

If between 2 sizes:
For steering flexibility choose the smaller size since the bicycle is easier to manoeuvre and to overcome obstacles.
For comfort and longer distances, choose the larger size.