



# B400 Urban Low Step

SKU	EBB400UMLSMGM
EAN	5608554010954
SIZE	M
AVAILABLE SIZES	L
COLOR	MOON GREY MATTE
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 28 x 2.0 tires providing maximum stability while pedaling, your experience is enhanced to the fullest!



**COMFORT**  
Thanks to the adjustable handlebar stem, you can adapt your riding position to maximize your comfort during your ride! 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

FRAME SIZES
S (46cm) - M (52cm) - L (56cm)
WEIGHT
Approx. 24kg
MAXIMUM BIKE & RIDER WEIGHT
145kg
PAINTING
Powder Painting Scratch Resistant With Matte Varnish
COLOUR(S)
Moon Grey with matte finish   Desert Sand with matte finish

## FRAME

FRAME
Aluminium Low 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 (Curved)
STEM
AL 90mm - 31.8mm - adjustable 0-90°
GRIPS
HERRMANS DD36 Ergonomic

## WHEELSET

TYRES
CONTINENTAL Contact Cruiser 28"x2,0"
WHEEL SIZE
28"

## RIMS

Alloy Double Wall 25mm
SPOKES
Stainless Steel
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

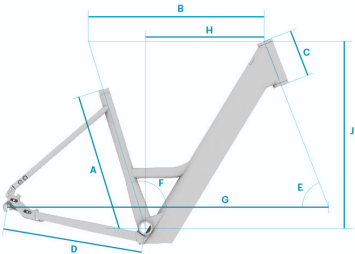
## CHAIN

SHIMANO CN-HG53
CHAINGUARD
Yes - SKS

## 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 Rio 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 Lenght	520
	Top Tube Lenght	-
B	Top Tube Horizontal	596
C	Head Tube	185
D	Chainstays	445
E	Head Tube Angle	69°
F	Seat Tube Angle	73°
G	Wheelbase	1102.9
H	Reach	405
J	Stack	624.8



Currently available in 3 sizes:  
S: for riders between 1.55m and 1.64m  
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.