



**B400 Urban High Step**  
£ 1,599



**C800 Urban Motion**  
£ 2,149



**E800 Urban Motion Lite**  
£ 2,199



**E850 Trekking Low Step**  
£ 2,399

## PRODUCT INFORMATION

FRAME SIZES	-	-	S (45) - M (50) - L (55)	-
MAXIMUM BIKE & RIDER WEIGHT	150kg	120 Kg	120 Kg	145kg
WEIGHT	Approx. 24 Kg	Approx. 28 Kg	Approx. 28 Kg	26,5 Kg

## FRAME

FRAME	28" Aluminium High Setp Frame	28" Aluminium Wave Frame	28" Aluminium Wave Frame	28" Aluminium 6061 Low Step Frame
SUSPENSION	-	-	-	Sr SUNTOUR Mobie E25 Air spring with lockout Travel 75mm
HEADSET	Semi integrated 1-1/8"	FSA 1.5" to 1-1/8" Tapered SHIS	FSA 1.5" to 1-1/8" Tapered SHIS	Acros Cable Integration AZX 585 with IPS / ICR / Block Lock 150°
FORK	Rigid Alloy 28"	Rigid Alloy Fork 28"	Rigid Alloy Fork 28"	-

## DRIVETRAIN & BRAKES

BRAKES	ALHONGA Hydraulic Disc HJ-HT474	CLARKS Hydraulic M2	CLARKS Hydraulic M2	SHIMANO Hydraulic MT200
SHIFTERS	SHIMANO Altus SL-M2010	SHIMANO SHIFT LEVER SL-C6000-8 NEXUS 8	SHIMANO SHIFT LEVER SL-C6000-8 NEXUS 8	SHIMANO Deore M5100 11S
REAR DERRAILEUR	SHIMANO Altus RD-M2000 9S	No	No	SHIMANO Deore M5100
CASSETTE	SHIMANO CS-HG201- 9S	No	No	SHIMANO Deore CS-M5100-11 11-51T
CHAINRING	MIRANDA ChainFlow BCD104- 38T	MIRANDA Chainring BCD 104- 38T	MIRANDA Chainring BCD 104- 38T	SHIMANO SM-CRE61 38T
CRANK	MIRANDA PSI 170/12	MESSINGSCHLAGER SAMOX Shape 175/5	MESSINGSCHLAGER SAMOX Shape 175/0	SHIMANO FC-E6100 175mm
CHAIN/BELT DRIVE	SHIMANO CN-HG53	SHIMANO CN-NX10	SHIMANO CN-NX10	Chain: KMC E11 Turbo e-bike series
BRAKE ROTOR	ALHONGA HJ-DXR1806 180MM	CLARKS 180 mm	SHIMANO SM-RT10 180mm	SHIMANO SM-RT10 180mm

## E-BIKE SYSTEM

DRIVE UNIT	BAFANG H400B 45N - Rear wheel	BROSE DRIVE C 50Nm	BROSE DRIVE C 50Nm	SHIMANO Steps E6100 60Nm
BATTERY	360Wh 36V - Integrated on Downtube - Non Removable	504 Wh 36V - Semi-Integrated on Downtube - Removable	504 Wh 36V - Integrated on Downtube - Removable	504Wh 36V - Integrated on Downtube - Removable
BATTERY LOCK KEY	No	Yes	Yes	Yes
CHARGER	2A - 5 hours total charge time	4A charger	2A charger	2A charger - 7 hours total charge time
DISPLAY	BAFANG LCD Display D.P.C11	Brose Display MARQUARDT	Brose Display Allround	SHIMANO SC-E6100

## WHEELSET

TYRES	CONTINENTAL Tire 29x2,00 Double Fighter III	CONTINENTAL Ride Cruiser 28x2,2mm	CONTINENTAL Contact Cruiser 28x2,2	CONTINENTAL RaceKing 29 x 2,2
WHEEL SIZE	29x2,00	28x2,2	28x2.20	29"
RIMS	Alloy double wall rim	ALLOY DOUBLE WALL RIM	ALLOY DOUBLE WALL RIM	Alloy Double Wall Rim 25
SPOKES	Stainless stell	STAINLESS STEEL	STAINLESS STEEL	Stainless Steel Black
FRONT HUB	Alloy quick release M9x100	SHIMANO HB-MT400	SHIMANO HB-MT400	SHIMANO HB-MT400
REAR HUB	BAFANG H400B	SHIMANO NEXUS SG-C6001-8D	SHIMANO NEXUS SG-C6001-8D	SHIMANO Deore M6000 135mm

## COCKPIT

HANDLEBAR	SATORI alloy black	ALLOY Black	ALLOY Black	Alloy Black Flat 31,8 680mm
STEM	AHEAD alloy black	Steam Ahead	Steam Ahead	Adjustable 90mm with Cable Integration
GRIPS	HERRMANS DD36 Ergonomic	Grip ERGOTECH EG-AMBITION BLACK	Grip GP1-L Nexus/Rohloff 128/93	ERGON GA30 Black - MTB 128/128

## SAFETY & ACCESSORIES

RACK	-	ATRANVELO F-Fix Matt Black with clamp with AVS Easy System	-	-
FRONT LIGHT	AXA Ecoline 15 with reflector	AXA BlueLine 30 with reflector	AXA BlueLine 30 with reflector	SPANNINGA Axendo 40 with reflector
SEAT POST	ZOOM Alloy Black Ø31,6mm x 300mm	ALLOY Black	ALLOY Black	Alloy Black
SEAT CLAMP	Alloy black with screw 34.9mm	Seatclamp alloy black with quick release and clamp	Seatclamp alloy black with quick release and clamp	Seatclamp alloy black with quick release
SADDLE	SELLE ROYAL ESSENZA	SELLE ROYAL RIO GEL	SELLE ROYAL RIO GEL	SELLE ROYAL Essenza Moderate Man Black Gel
PEDALS	NECO with reflectors	Union Ball Ring with "non-slip" and Reflectors	Union Ball Ring with "non-slip" and Reflectors	UNION non-slip with reflectors
FRAMELOCK	Not supplied. Frame prepared	Not Supplied. Frame prepared	-	Yes - AXA Black XXL

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