



**E850 Trekking**  
£ 2,399



**E800 Urban Motion Lite**  
£ 2,199



**B400 Urban High Step**  
£ 1,599



**B400 Urban Low Step**  
£ 0

## PRODUCT INFORMATION

FRAME SIZES	-	S (45) - M (50) - L (55)	-	-
MAXIMUM BIKE & RIDER WEIGHT	145kg	120 Kg	150kg	150kg
WEIGHT	26,5 Kg	Approx. 28 Kg	Approx. 24 Kg	Approx. 21 Kg

## FRAME

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

## DRIVETRAIN & BRAKES

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

## E-BIKE SYSTEM

DRIVE UNIT	SHIMANO Steps E6100 60Nm	BROSE DRIVE C 50Nm	BAFANG H400B 45N - Rear wheel	BAFANG H400B 45Nm; Rear Wheel Motor
BATTERY	SHIMANO BT-8035 504Wh 36V - Removable	504 Wh 36V - Integrated on Downtube - Removable	360Wh 36V - Integrated on Downtube - Non Removable	360Wh 36V - Integrated on Downtube - Non Removable
BATTERY LOCK KEY	Yes	Yes	No	No
CHARGER	2A charger - 7 hours total charge time	2A charger	2A - 5 hours total charge time	2A - 5 hours total charge time
DISPLAY	SHIMANO SC-E6100	Brose Display Allround	BAFANG LCD Display DP.C11	BAFANG LCD Display DP.C11

## WHEELSET

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

## COCKPIT

HANDLEBAR	Alloy Black Flat 31,8 680mm	ALLOY Black	SATORI alloy black	SATORI Alloy Black Ø31.8mm - 660mm
STEM	Adjustable 90mm with Cable Integration	Steam Ahead	AHEAD alloy black	SATORI Ahead Adjustable 0-90°
GRIPS	ERGON GA30 Black - MTB 128/128	Grip GP1-L Nexus/Rohloff 128/93	HERRMANS DD36 Ergonomic	HERRMANS DD36 Ergonomic

## SAFETY & ACESSORIES

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

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