

**E850 Trekking Low Step**  
£ 2,399**B400 Urban High Step**  
£ 1,599**E800 Urban Motion Lite**  
£ 2,199**C800 Urban Motion**  
£ 2,149**PRODUCT INFORMATION**

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

**FRAME**

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

**DRIVETRAIN & BRAKES**

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

**E-BIKE SYSTEM**

DRIVE UNIT	SHIMANO Steps E6100 60Nm	BAFANG H400B 45N - Rear wheel	BROSE DRIVE C 50Nm	BROSE DRIVE C 50Nm
BATTERY	504Wh 36V - Integrated on Downtube - Removable	360Wh 36V - Integrated on Downtube - Non Removable	504 Wh 36V - Integrated on Downtube - Removable	504 Wh 36V - Semi-Integrated on Downtube - Removable
BATTERY LOCK KEY	Yes	No	Yes	Yes
CHARGER	2A charger - 7 hours total charge time	2A - 5 hours total charge time	2A charger	4A charger
DISPLAY	SHIMANO SC-E6100	BAFANG LCD Display DPC11	Brose Display Allround	Brose Display MARQUARDT

**WHEELSET**

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

**COCKPIT**

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

**SAFETY & ACCESSORIES**

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

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