



**E800 Urban Motion Lite**  
£ 2,199



**M850 Full Suspension**  
£ 3,699



**E850 Trekking**  
£ 2,399



**B400 Urban High Step**  
£ 1,599

## PRODUCT INFORMATION

FRAME SIZES	S (45) - M (50) - L (55)	-	-	-
MAXIMUM BIKE & RIDER WEIGHT	120 Kg	135kg	145kg	150kg
WEIGHT	Approx. 28 Kg	Approx. 26 Kg	26,5 Kg	Approx. 24 Kg

## FRAME

FRAME	28" Aluminium Wave Frame	Full Suspension Aluminium Frame 150mm	28" Aluminium 6061 High Step Frame	28" Aluminium High Setp Frame
SUSPENSION	-	ROCKSHOX 35 Silver Travel 150mm Axel Boost 110mm	Sr SUNTOUR Mobie E25 Air spring with lockout Travel 75mm	-
HEADSET	FSA 1.5" to 1-1/8" Tapered SHIS	ACROS AZX-581 1.5" Tapered SHIS with blocklock 150°	ACROS Cable Integration AZX 585 with IPS / ICR / Block Lock 150°	Semi integrated 1-1/8"
SPACERS	-	1x10mm + 1x5mm	-	-
REAR SHOCK	-	ROCKSHOX Deluxe Select+ Trunnion 57,5mm	-	-
FORK	Rigid Alloy Fork 28"	-	-	Rigid Alloy 28"

## DRIVETRAIN & BRAKES

BRAKES	CLARKS Hydraulic M2	Shimano Hydraulic MT200SHIMANO MT520 Double Piston	SHIMANO Hydraulic MT200	ALHONGA Hydraulic Disc HJ-HT474
BRAKE ROTOR - Front	-	SHIMANO SM-RT30 203mm	-	-
BRAKE ROTOR - Rear	-	SHIMANO SM-RT30 180mm	-	-
SHIFTERS	SHIMANO SHIFT LEVER SL-C6000-8 NEXUS 8	SHIMANO Deore M5100 Rapidfire 11s	SHIMANO Deore M5100 11S	SHIMANO Altus SL-M2010
REAR DERRAILEUR	No	SHIMANO Deore M5100 SGS Shadow 11s	SHIMANO Deore M5100	SHIMANO Altus RD-M2000 9S
CASSETTE	No	SHIMANO 11-51T 11s	SHIMANO Deore CS-M5100-11 11-51T	SHIMANO CS-HG201- 9S
CHAINRING	MIRANDA Chainring BCD 104 38T	MIRANDA ChainFlow 3D BCD104 36T	SHIMANO SM-CRE61 38T	MIRANDA ChainFlow BCD104 38T
CRANK	MESSINGSCHLAGER SAMOX Shape 175/0	SHIMANO FC-EM600 165mm	SHIMANO FC-E6100 175mm	MIRANDA PSI 170/12
CHAIN/BELT DRIVE	SHIMANO CN-NX10	KMC e11 Turbo ept	Chain: KMC E11 Turbo e-bike series	SHIMANO CN-HG53
BRAKE ROTOR	SHIMANO SM-RT10 180mm	-	SHIMANO SM-RT10 180mm	ALHONGA HJ-DXR1806 180MM

## E-BIKE SYSTEM

DRIVE UNIT	BROSE DRIVE C 50Nm	SHIMANO EP800 85Nm	SHIMANO Steps E6100 60Nm	BAFANG H400B 45N - Rear wheel
BATTERY	504 Wh 36V - Integrated on Downtube - Removable	SHIMANO 630Wh 36V - Integrated on Downtube - Removable	SHIMANO BT-8035 504Wh 36V - Removable	360Wh 36V - Integrated on Downtube - Non Removable
BATTERY LOCK KEY	Yes	Yes	Yes	No
CHARGER	2A charger	2A - 8,7 hours total charge time	2A charger - 7 hours total charge time	2A - 5 hours total charge time
DISPLAY	Brose Display Allround	SHIMANO E7000 with bluetooth	SHIMANO SC-E6100	BAFANG LCD Display DPC11

## WHEELSET

TYRES	CONTINENTAL Contact Cruiser 28x2,2	CONTINENTAL MountainKing 27,5x2,6 / 29x2,4 TrailKing	CONTINENTAL RaceKing 29 x 2,2	CONTINENTAL Tire 29x2,00 Double Fighter III
WHEEL SIZE	28x2.20	Mullet: 27,5 / 29	29"	29x2,00
RIMS	ALLOY DOUBLE WALL RIM	Alloy Double Wall Rim Front: 30/ Rear: 35	Alloy Double Wall Rim 25	Alloy double wall rim
SPOKES	STAINLESS STEEL	Stainless steel blackStainless Steel Black	Stainless Steel Black	Stainless stell
FRONT HUB	SHIMANO HB-MT400	Boost 110 Thru-axle 15mm 36H	SHIMANO HB-MT400	Alloy quick release M9x100
REAR HUB	SHIMANO NEXUS SG-C6001-8D	Boost 148 Thru-axle 12mm 36H, 5 Pawls & 5 Sealed Bearing	SHIMANO Deore M6000 135mm	BAFANG H400B

## COCKPIT

HANDLEBAR	ALLOY Black	Aluminium Low Riser 780mm/31.8mm	Alloy Black Flat 31,8 680mm	SATORI alloy black
STEM	Steam Ahead	Black with lock-on	Adjustable 90mm with Cable Integration	AHEAD alloy black
GRIPS	Grip GP1-L Nexus/Rohloff 128/93	Aluminium 40mm/31,8mm with cable integration	ERGON GA30 Black - MTB 128/128	HERRMANS DD36 Ergonomic

## SAFETY & ACCESSORIES

FRONT LIGHT	AXA Blueline 30 with reflector	LITEMOVE SE-110 with reflector 110 Lux	SPANNINGA Axendo 40 with reflector	AXA Ecoline 15 with reflector
SEAT POST	ALLOY Black	KindShock Dropper Post Lev Integra 150mm	Alloy Black	ZOOM Alloy Black Ø31,6mm x 300mm
SEAT CLAMP	Seatclamp alloy black with quick release and clamp	Seatclamp alloy black with screw	Seatclamp alloy black with quick release	Alloy black with screw 34.9mm
SADDLE	SELLE ROYAL RIO GEL	SELLE SAN MARCO GND Wide Black	SELLE ROYAL Essenza Moderate Man Black Gel	SELLE ROYAL ESSENZA
PEDALS	Union Ball Ring with "non-slip" and Reflectors	Flat with reflectors	UNION non-slip with reflectors	NECO with reflectors
FRAMELOCK	-	-	Yes - AXA Block XXL	Not supplied. Frame prepared

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