

**E850 Trekking Low Step**

£ 2,399

**B400 Urban Low Step**

£ 0

**S950 Full Suspension Carbon**

£ 4,799

**C800 Urban Motion**

£ 2,149

**PRODUCT INFORMATION**

MAXIMUM BIKE & RIDER WEIGHT	145kg	150kg	135kg	120 Kg
WEIGHT	26,5 Kg	Approx. 21 Kg	Approx. 26 Kg	Approx. 28 Kg

**FRAME**

FRAME	28" Aluminium 6061 Low Step Frame	28" Aluminium Low Step Frame	Full Carbon FS Frame 140mm	28" Aluminium Wave Frame
SUSPENSION	Sr SUNTOUR Mobie E25 Air spring with lockout Travel 75mm	-	Rockshox Pike Select 29" Travel 140mm Axel Boost 110mm	-
HEADSET	Acros Cable Integration AZX 585 with IPS / ICR / Block Lock 150°	Semi integrated 1-1/8"	FSA HS 1.5" to 1-1/8" Tapered SHIS	FSA 1.5" to 1-1/8" Tapered SHIS
REAR SHOCK	-	-	ROCKSHOX Deluxe Select+ Trunnium 55mm	-
FORK	-	Alloy Fork 28"	-	Rigid Alloy Fork 28"

**DRIVETRAIN & BRAKES**

BRAKES	SHIMANO Hydraulic MT200	ALHONGA Hydraulic Disc HJ-HT474	MAGURA Hydraulic MT5	CLARKS Hydraulic M2
BRAKE ROTOR - Front	-	-	MAGURA MDR-C 203mm	-
BRAKE ROTOR - Rear	-	-	MAGURA MDR-C 203mm	-
SHIFTERS	SHIMANO Deore M5100 11S	SHIMANO Altus SL-M2010	-	SHIMANO SHIFT LEVER SL-C6000-8 NEXUS 8
REAR DERRAILEUR	SHIMANO Deore M5100	SHIMANO Altus RD-M2000 9S	SRAM NX EAGLE 1x12	No
CASSETTE	SHIMANO Deore CS-M5100-11 11-51T	SHIMANO CS-HG201 9S	-	No
CHAINRING	SHIMANO SM-CRE61 38T	MIRANDA ChainFlow BCD104 38T	MIRANDA ChainFlow 3D BCD104 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	SRAM SX EAGLE 12S	SHIMANO CN-NX10
BRAKE ROTOR	SHIMANO SM-RT10 180mm	ALHONGA HJ-DXR1806 180MM	-	CLARKS 180 mm

**E-BIKE SYSTEM**

DRIVE UNIT	SHIMANO Steps E6100 60Nm	BAFANG H400B 45Nm; Rear Wheel Motor	BROSE DRIVE S MAG Horizontal 90Nm	BROSE DRIVE C 50Nm
BATTERY	504Wh 36V - Integrated on Downtube - Removable	360Wh 36V - Integrated on Downtube - Non Removable	BROSE 630Wh 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	4A - 4 hours total charge time	4A charger
DISPLAY	SHIMANO SC-E6100	BAFANG LCD Display DPC11	BROSE Display Remote	Brose Display MARQUARDT

**WHEELSET**

TYRES	CONTINENTAL RaceKing 29 x 2,2	CONTINENTAL Tire 28x2,00 Contact Cruiser	SCHWALBE Eddy Current 27,5x2,6 / 29x2,4 Evolution Line Folding	CONTINENTAL Ride Cruiser 28x2,2mm
WHEEL SIZE	29"	28x2,00	Mullet: 27,5 / 29	28x2,2
RIMS	Alloy Double Wall Rim 25	Alloy double wall rim	Alloy Double Wall Rim Front: 30/ Rear: 35	ALLOY DOUBLE WALL RIM
SPOKES	Stainless Steel Black	Stainless steel	Stainless Steel Black	STAINLESS STEEL
FRONT HUB	SHIMANO HB-MT400	Alloy quick release M9x100	-	SHIMANO HB-MT400
REAR HUB	SHIMANO Deore M6000 135mm	BAFANG H400B	-	SHIMANO NEXUS SG-C6001-8D

**COCKPIT**

HANDLEBAR	Alloy Black Flat 31,8 680mm	SATORI Alloy Black Ø31.8mm - 660mm	FSA Grid Low Riser 800mm/ 35mm	ALLOY Black
STEM	Adjustable 90mm with Cable Integration	SATORI Ahead Adjustable 0-90°	FSA Grid 50mm/ 35mm / ±6°	Steam Ahead
GRIPS	ERGON GA30 Black - MTB 128/128	HERRMANS DD36 Ergonomic	ERGON Grip GA30 Black - MTB	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	LITEMOVE SE-110 with reflector 110 Lux	AXA Blueline 30 with reflector
SEAT POST	Alloy Black	ZOOM Alloy Black Ø31,6mm x 300mm	KindShock Dropper Post Lev Integra 150mm	ALLOY Black
SEAT CLAMP	Seatclamp alloy black with quick release	Alloy black with screw 34.9mm	Seatclamp alloy black with screw	Seatclamp alloy black with quick release and clamp
SADDLE	SELLE ROYAL Essenza Moderate Man Black Gel	SELLE ROYAL RIO Gel	SELLE SAN MARCO GND Wide Black	SELLE ROYAL RIO GEL
PEDALS	UNION non-slip with reflectors	NECO with reflectors	Flat Pedal in Aluminium with 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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