

**E850 Trekking Low Step**

£ 2,399

**S950 Full Suspension Carbon**

£ 4,799

**C800 Urban Motion**

£ 2,149

**B400 Urban High Step**

£ 1,599

**PRODUCT INFORMATION**

MAXIMUM BIKE & RIDER WEIGHT	145kg	135kg	120 Kg	150kg
WEIGHT	26,5 Kg	Approx. 26 Kg	Approx. 28 Kg	Approx. 24 Kg

**FRAME**

FRAME	28" Aluminium 6061 Low Step Frame	Full Carbon FS Frame 140mm	28" Aluminium Wave Frame	28" Aluminium High Setp 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°	FSA HS 1.5" to 1-1/8" Tapered SHIS	FSA 1.5" to 1-1/8" Tapered SHIS	Semi integrated 1-1/8"
REAR SHOCK	-	ROCKSHOX Deluxe Select+ Trunnium 55mm	-	-
FORK	-	-	Rigid Alloy Fork 28"	Rigid Alloy 28"

**DRIVETRAIN & BRAKES**

BRAKES	SHIMANO Hydraulic MT200	MAGURA Hydraulic MT5	CLARKS Hydraulic M2	ALHONGA Hydraulic Disc HJ-HT474
BRAKE ROTOR - Front	-	MAGURA MDR-C 203mm	-	-
BRAKE ROTOR - Rear	-	MAGURA MDR-C 203mm	-	-
SHIFTERS	SHIMANO Deore M5100 11S	-	SHIMANO SHIFT LEVER SL-C6000-8 NEXUS 8	SHIMANO Altus SL-M2010
REAR DERRAILEUR	SHIMANO Deore M5100	SRAM NX EAGLE 1x12	No	SHIMANO Altus RD-M2000 9S
CASSETTE	SHIMANO Deore CS-M5100-11 11-51T	-	No	SHIMANO CS-HG201- 9S
CHAINRING	SHIMANO SM-CRE61 38T	MIRANDA ChainFlow 3D BCD104 38T	MIRANDA Chainring BCD 104 38T	MIRANDA ChainFlow BCD104 38T
CRANK	SHIMANO FC-E6100 175mm	MESSINGSCHLAGER SAMOX Shape 175/0	MESSINGSCHLAGER SAMOX Shape 175/5	MIRANDA PSI 170/12
CHAIN/BELT DRIVE	Chain: KMC E11 Turbo e-bike series	SRAM SX EAGLE 12S	SHIMANO CN-NX10	SHIMANO CN-HG53
BRAKE ROTOR	SHIMANO SM-RT10 180mm	-	CLARKS 180 mm	ALHONGA HJ-DXR1806 180MM

**E-BIKE SYSTEM**

DRIVE UNIT	SHIMANO Steps E6100 60Nm	BROSE DRIVE S MAG Horizontal 90Nm	BROSE DRIVE C 50Nm	BAFANG H400B 45N - Rear wheel
BATTERY	504Wh 36V - Integrated on Downtube - Removable	BROSE 630Wh 36V - Integrated on Downtube - Removable	504 Wh 36V - Semi-Integrated on Downtube - Removable	360Wh 36V - Integrated on Downtube - Non Removable
BATTERY LOCK KEY	Yes	Yes	Yes	No
CHARGER	2A charger - 7 hours total charge time	4A - 4 hours total charge time	4A charger	2A - 5 hours total charge time
DISPLAY	SHIMANO SC-E6100	BROSE Display Remote	Brose Display MARQUARDT	BAFANG LCD Display DPC11

**WHEELSET**

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

**COCKPIT**

HANDLEBAR	Alloy Black Flat 31,8 680mm	FSA Grid Low Riser 800mm/ 35mm	ALLOY Black	SATORI alloy black
STEM	Adjustable 90mm with Cable Integration	FSA Grid 50mm/ 35mm / ±6°	Steam Ahead	AHEAD alloy black
GRIPS	ERGON GA30 Black - MTB 128/128	ERGON Grip GA30 Black - MTB	Grip ERGOTECH EG-AMBITION BLACK	HERRMANS DD36 Ergonomic

**SAFETY & ACESSORIES**

RACK	-	-	ATRANVELO F-Fix Matt Black with clamp with AVS Easy System	-
FRONT LIGHT	SPANNINGA Axendo 40 with reflector	LITEMOVE SE-110 with reflector 110 Lux	AXA BlueLine 30 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	Seatclamp alloy black with screw	Seatclamp alloy black with quick release and clamp	Alloy black with screw 34.9mm
SADDLE	SELLE ROYAL Essenza Moderate Man Black Gel	SELLE SAN MARCO GND Wide Black	SELLE ROYAL RIO GEL	SELLE ROYAL ESSENZA
PEDALS	UNION non-slip with reflectors	Flat Pedal in Aluminium with reflectors	Union Ball Ring with "non-slip" and Reflectors	NECO with reflectors
FRAMELOCK	Yes - AXA Block XXL	-	Not Suplied. Frame prepared	Not supplied. Frame prepared

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