

**E850 Trekking Low Step**

£ 2,399

**S950 Full Suspension Carbon**

£ 4,799

**B400 Urban High Step**

£ 1,599

**M500 Wild**

£ 2,499

PRODUCT INFORMATION

MAXIMUM BIKE & RIDER WEIGHT	145kg	135kg	150kg	120 Kg
WEIGHT	26,5 Kg	Approx. 26 Kg	Approx. 24 Kg	Approx. 25 Kg

FRAME

FRAME	28" Aluminium 6061 Low Step Frame	Full Carbon FS Frame 140mm	28" Aluminium High Setp Frame	27,5" MTB HARDTAIL - 6061 Hydroformed Aluminum
SUSPENSION	Sr SUNTOUR Mobie E25 Air spring with lockout Travel 75mm	Rockshox Pike Select 29" Travel 140mm Axel Boost 110mm	-	SrSuntour RAIDON34 LOR DS Travel 130mm Axel Bost 110mm 27,5"
HEADSET	Acros Cable Integration AZX 585 with IPS / ICR / Block Lock 150°	FSA HS 1.5" to 1-1/8" Tapered SHIS	Semi integrated 1-1/8"	FSA 1.5" to 1-1/8" Tapered SHIS
REAR SHOCK	-	ROCKSHOX Deluxe Select+ Trunnium 55mm	-	-
FORK	-	-	Rigid Alloy 28"	-

DRIVETRAIN & BRAKES

BRAKES	SHIMANO Hydraulic MT200	MAGURA Hydraulic MT5	ALHONGA Hydraulic Disc HJ-HT474	Shimano Hydraulic MT200
BRAKE ROTOR - Front	-	MAGURA MDR-C 203mm	-	-
BRAKE ROTOR - Rear	-	MAGURA MDR-C 203mm	-	-
SHIFTERS	SHIMANO Deore M5100 11S	-	SHIMANO Altus SL-M2010	SHIMANO DEORE Lever SL-M6000-R 10 Speed
REAR DERRAILEUR	SHIMANO Deore M5100	SRAM NX EAGLE 1x12	SHIMANO Altus RD-M2000 9S	SHIMANO DEORE 1x10 Speed
CASSETTE	SHIMANO Deore CS-M5100-11 11-51T	-	SHIMANO CS-HG201- 9S	SHIMNAO DEORE 10 Speed
CHAINRING	SHIMANO SM-CRE61 38T	MIRANDA ChainFlow 3D BCD104 38T	MIRANDA ChainFlow BCD104 38T	MESSINGSCHLAGER SAMOX PD-DM-Gen4 50 36T
CRANK	SHIMANO FC-E6100 175mm	MESSINGSCHLAGER SAMOX Shape 175/0	MIRANDA PSI 170/12	MESSINGSCHLAGER SAMOX Shape 175/5
CHAIN/BELT DRIVE	Chain: KMC E11 Turbo e-bike series	SRAM SX EAGLE 12S	SHIMANO CN-HG53	SHIMANO CN-E6090 10-Speed E-Bike 113 Chain Links
BRAKE ROTOR	SHIMANO SM-RT10 180mm	-	ALHONGA HJ-DXR1806 180MM	SHIMANO SM-RT10 180mm

E-BIKE SYSTEM

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

WHEELSET

TYRES	CONTINENTAL RaceKing 29 x 2,2	SCHWALBE Eddy Current 27,5x2,6 / 29x2,4 Evolution Line Folding	CONTINENTAL Tire 29x2,00 Double Fighter III	CONTINENTAL TYRES MOUNTAIN KING 27,5x2,6"
WHEEL SIZE	29"	Mullet: 27,5 / 29	29x2,00	27,5x2,6
RIMS	Alloy Double Wall Rim 25	Alloy Double Wall Rim Front: 30/ Rear: 35	Alloy double wall rim	Double wall aluminium rims
SPOKES	Stainless Steel Black	Stainless Steel Black	Stainless stell	Stainless Steel Black
FRONT HUB	SHIMANO HB-MT400	-	Alloy quick release M9x100	HB-MT400-B
REAR HUB	SHIMANO Deore M6000 135mm	-	BAFANG H400B	SHIMANO FH-M6010-B DEORE

COCKPIT

HANDLEBAR	Alloy Black Flat 31,8 680mm	FSA Grid Low Riser 800mm/ 35mm	SATORI alloy black	FSA V-Drive Flat 740mm / 31.8mm
STEM	Adjustable 90mm with Cable Integration	FSA Grid 50mm/ 35mm / ±6°	AHEAD alloy black	FSA V-Drive 60mm/ 31.8mm / ±6°
GRIPS	ERGON GA30 Black - MTB 128/128	ERGON Grip GA30 Black - MTB	HERRMANS DD36 Ergonomic	Grip GA30 BLACK - MTB 128/128

SAFETY & ACESSORIES

FRONT LIGHT	SPANNINGA Axendo 40 with reflector	LITEMOVE SE-110 with reflector 110 Lux	AXA Ecoline 15 with reflector	No
SEAT POST	Alloy Black	KindShock Dropper Post Lev Integra 150mm	ZOOM Alloy Black Ø31,6mm x 300mm	FSA ALLOY
SEAT CLAMP	Seatclamp alloy black with quick release	Seatclamp alloy black with screw	Alloy black with screw 34.9mm	Seatclamp alloy black with quick release
SADDLE	SELLE ROYAL Essenza Moderate Man Black Gel	SELLE SAN MARCO GND Wide Black	SELLE ROYAL ESSENZA	SELLE ROYAL Shadow GEL with Black Guards
PEDALS	UNION non-slip with reflectors	Flat Pedal in Aluminium with reflectors	NECO with reflectors	Union Ball RingyCity with Retro Reflectors
FRAMELOCK	Yes - AXA Block XXL	-	Not suplied. Frame prepared	-

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