

**E850 Trekking**

£ 2,399

**S950 Full Suspension Carbon**

£ 4,799

**B400 Urban High Step**

£ 1,599

**C800 Trekking**

£ 2,149

PRODUCT INFORMATION

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

FRAME

FRAME	28" Aluminium 6061 High Step Frame	Full Carbon FS Frame 140mm	28" Aluminium High Setp Frame	28" TREKKING 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	Semi integrated 1-1/8"	FSA 1.5" to 1-1/8" Tapered SHIS
REAR SHOCK	-	ROCKSHOX Deluxe Select+ Trunnion 55mm	-	-
FORK	-	-	Rigid Alloy 28"	Rigid Alloy Fork 28" 463mm thru15 OLD 100mm

DRIVETRAIN & BRAKES

BRAKES	SHIMANO Hydraulic MT200	MAGURA Hydraulic MT5	ALHONGA Hydraulic Disc HJ-HT474	SHIMANO Hydraulic MT200 - FRONT 180mm - REAR 180mm
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-M6000-R, DEORE, RIGHT, REAR 10-SPEED RAPIDFIRE PLUS
REAR DERRAILEUR	SHIMANO Deore M5100	SRAM NX EAGLE 1x12	SHIMANO Altus RD-M2000 9S	SHIMANO RD-M6000 DEORE GS 10-SPEED SHADOW PLUS DESIGN DIRECT ATTACHMENT FOR CS
CASSETTE	SHIMANO Deore CS-M5100-11 11-51T	-	SHIMANO CS-HG201- 9S	SHIMANO DEORE CS-HG500-10 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 175/0
CHAIN/BELT DRIVE	Chain: KMC E11 Turbo e-bike series	SRAM SX EAGLE 12S	SHIMANO CN-HG53	SHIMANO CN-E6090-10 FOR E-BIKE REAR 10 SPEED/FRONT SINGLE
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	SHIMANO BT-8035 504Wh 36V - Removable	BROSE 630Wh 36V - Integrated on Downtube - Removable	360Wh 36V - Integrated on Downtube - Non Removable	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	4A charger - 4 hours total charge time
DISPLAY	SHIMANO SC-E6100	BROSE Display Remote	BAFANG LCD Display DP.C11	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 Tire 29x2,00 Double Fighter III
WHEEL SIZE	29"	Mullet: 27,5 / 29	29x2,00	29X2,00
RIMS	Alloy Double Wall Rim 25	Alloy Double Wall Rim Front: 30/ Rear: 35	Alloy double wall rim	ALLOY DOUBLE WALL RIM 36 HOLES
SPOKES	Stainless Steel Black	Stainless Steel Black	Stainless stell	BLACK STEEL SPOKES
FRONT HUB	SHIMANO HB-MT400	-	Alloy quick release M9x100	SHIMANO HB-MT400 CENTER LOCK DISC 36H FOR 15MM THRU TYPE AXLE OLD
REAR HUB	SHIMANO Deore M6000 135mm	-	BAFANG H400B	SHIMANO FH-M6000 DEORE FOR CENTER LOCK DISC10-SPEED 36H OLD

COCKPIT

HANDLEBAR	Alloy Black Flat 31,8 680mm	FSA Grid Low Riser 800mm/ 35mm	SATORI alloy black	ALLOY Black
STEM	Adjustable 90mm with Cable Integration	FSA Grid 50mm/ 35mm / ±6°	AHEAD alloy black	Steam Ahead
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	AXA Blueline 30 with reflector
SEAT POST	Alloy Black	KindShock Dropper Post Lev Integra 150mm	ZOOM Alloy Black Ø31,6mm x 300mm	ALLOY Black 31,6mm x 350mm 22mm Offset
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 and clamp 35mm
SADDLE	SELLE ROYAL Essenza Moderate Man Black Gel	SELLE SAN MARCO GND Wide Black	SELLE ROYAL ESSENZA	SELLE GEL Essenza Moderate Man Black
PEDALS	UNION non-slip with reflectors	Flat Pedal in Aluminium with reflectors	NECO with reflectors	Union Ball Ring with "non-slip" and Reflectors
FRAMELOCK	Yes - AXA Block XXL	-	Not supplied. Frame prepared	Not supplied. Frame prepared