

**M850 Full Suspension**

£ 3,699

**E850 Urban Motion**

£ 2,399

**S950 Full Suspension Carbon**

£ 4,799

**C800 Trekking**

£ 2,149

PRODUCT INFORMATION

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

FRAME

FRAME	Full Suspension Aluminium Frame 150mm	28" Aluminium 6061 Low Step Frame	Full Carbon FS Frame 140mm	28" TREKKING FRAME
SUSPENSION	ROCKSHOX 35 Silver Travel 150mm Axle Boost 110mm	-	Rockshox Pike Select 29" Travel 140mm Axle Boost 110mm	-
HEADSET	ACROS AZX-581 1.5" Tapered SHIS with blocklock 150°	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
SPACERS	1x10mm + 1x5mm	-	-	-
REAR SHOCK	ROCKSHOX Deluxe Select+ Trunnion 57,5mm	-	ROCKSHOX Deluxe Select+ Trunnion 55mm	-
FORK	-	Rigid Alloy Fork 28" with Integrated Cable	-	Rigid Alloy Fork 28" 463mm thru15 OLD 100mm

DRIVETRAIN & BRAKES

BRAKES	Shimano Hydraulic MT200SHIMANO MT520 Double Piston	SHIMANO Hydraulic MT200	MAGURA Hydraulic MT5	SHIMANO Hydraulic MT200 - FRONT 180mm - REAR 180mm
BRAKE ROTOR - Front	SHIMANO SM-RT30 203mm	-	MAGURA MDR-C 203mm	-
BRAKE ROTOR - Rear	SHIMANO SM-RT30 180mm	-	MAGURA MDR-C 203mm	-
SHIFTERS	SHIMANO Deore M5100 Rapidfire 11s	SHIMANO Nexus 8	-	SHIMANO SHIFT LEVER, SL-M6000-R, DEORE, RIGHT, REAR 10-SPEED RAPIDFIRE PLUS
REAR DERRAILEUR	SHIMANO Deore M5100 SGS Shadow 11s	No	SRAM NX EAGLE 1x12	SHIMANO RD-M6000 DEORE GS 10-SPEED SHADOW PLUS DESIGN DIRECT ATTACHMENT FOR CS
CASSETTE	SHIMANO 11-51T 11s	No	-	SHIMANO DEORE CS-HG500-10 10-SPEED
CHAINRING	MIRANDA ChainFlow 3D BCD104 36T	SHIMANO SM-CRE61 38T	MIRANDA ChainFlow 3D BCD104 38T	MESSINGSCHLAGER SAMOX PD-DM-Gen4 50 36T
CRANK	SHIMANO FC-EM600 165mm	SHIMANO FC-E6100 175mm	MESSINGSCHLAGER SAMOX Shape 175/0	MESSINGSCHLAGER SAMOX Shape 175/0
CHAIN/BELT DRIVE	KMC e11 Turbo ept	Chain: SHIMANO NX10	SRAM SX EAGLE 12S	SHIMANO CN-E6090-10 FOR E-BIKE REAR 10 SPEED/FRONT SINGLE
BRAKE ROTOR	-	SHIMANO SM-RT10 180mm	-	SHIMANO SM-RT10 180mm

E-BIKE SYSTEM

DRIVE UNIT	SHIMANO EP800 85Nm	SHIMANO Steps E6100 60Nm	BROSE DRIVE S MAG Horizontal 90Nm	BROSE DRIVE S 90Nm
BATTERY	SHIMANO 630Wh 36V - Integrated on Downtube - Removable	504Wh 36V - Integrated on Downtube - Removable	BROSE 630Wh 36V - Integrated on Downtube - Removable	504 Wh 36V - Integrated on Downtube - Removable
BATTERY LOCK KEY	Yes	Yes	Yes	Yes
CHARGER	2A - 8,7 hours total charge time	2A Charger - 7 hours total charge time	4A - 4 hours total charge time	4A charger - 4 hours total charge time
DISPLAY	SHIMANO E7000 with bluetooth	SHIMANO SC-E6100	BROSE Display Remote	Brose Display Allround

WHEELSET

TYRES	CONTINENTAL MountainKing 27,5x2,6 / 29x2,4 TrailKing	28 x 2,2	SCHWALBE Eddy Current 27,5x2,6 / 29x2,4 Evolution Line Folding	CONTINENTAL Tire 29x2,00 Double Fighter III
WHEEL SIZE	Mullet: 27,5 / 29	28"	Mullet: 27,5 / 29	29X2,00
RIMS	Alloy Double Wall Rim Front: 30/ Rear: 35	Alloy Double Wall Rim 25	Alloy Double Wall Rim Front: 30/ Rear: 35	ALLOY DOUBLE WALL RIM 36 HOLES
SPOKES	Stainless steel blackStainless Steel Black	Stainless Steel Black	Stainless Steel Black	BLACK STEEL SPOKES
FRONT HUB	Boost 110 Thru-axle 15mm 36H	SHIMANO HB-MT400	-	SHIMANO HB-MT400 CENTER LOCK DISC 36H FOR 15MM THRU TYPE AXLE OLD
REAR HUB	Boost 148 Thru-axle 12mm 36H, 5 Pawls & 5 Sealed Bearing	SHIMANO Nexus SG-C6001-8D	-	SHIMANO FH-M6000 DEORE FOR CENTER LOCK DISC10-SPEED 36H OLD

COCKPIT

HANDLEBAR	Aluminium Low Riser 780mm/31,8mm	Alloy Black Curved 31,8 660mm	FSA Grid Low Riser 800mm/ 35mm	ALLOY Black
STEM	Black with lock-on	Adjustable 90mm with Cable Integration	FSA Grid 50mm/ 35mm / ±6°	Steam Ahead
GRIPS	Aluminium 40mm/31,8mm with cable integration	Grip GP1-L Nexus/Rohloff 128/93	ERGON Grip GA30 Black - MTB	Grip GA30 BLACK - MTB 128/128

SAFETY & ACCESSORIES

FRONT LIGHT	LITEMOVE SE-110 with reflector 110 Lux	SPANNINGA Axendo 40 with reflector	LITEMOVE SE-110 with reflector 110 Lux	AXA Blueline 30 with reflector
SEAT POST	KindShock Dropper Post Lev Integra 150mm	Alloy Black	KindShock Dropper Post Lev Integra 150mm	ALLOY Black 31,6mm x 350mm 22mm Offset
SEAT CLAMP	Seatclamp alloy black with screw	Seatclamp alloy black with quick release	Seatclamp alloy black with screw	Seatclamp alloy black with quick release and clamp 35mm
SADDLE	SELLE SAN MARCO GND Wide Black	SELLE ROYAL Rio Gel	SELLE SAN MARCO GND Wide Black	SELLE GEL Essenza Moderate Man Black
PEDALS	Flat with reflectors	UNION non-slip with reflector	Flat Pedal in Aluminium with reflectors	Union Ball Ring with "non-slip" and