

**E850 Trekking Low Step**

£ 2,399

**M850 Full Suspension**

£ 3,699

**S950 Full Suspension Carbon**

£ 4,799

**E800 Urban Motion Lite**

£ 2,199

PRODUCT INFORMATION

FRAME SIZES	-	-	-	S (45) - M (50) - L (55)
MAXIMUM BIKE & RIDER WEIGHT	145kg	135kg	135kg	120 Kg
WEIGHT	26,5 Kg	Approx. 26 Kg	Approx. 26 Kg	Approx. 28 Kg

FRAME

FRAME	28" Aluminium 6061 Low Step Frame	Full Suspension Aluminium Frame 150mm	Full Carbon FS Frame 140mm	28" Aluminium Wave Frame
SUSPENSION	Sr SUNTOUR Mobie E25 Air spring with lockout Travel 75mm	ROCKSHOX 35 Silver Travel 150mm Axel Boost 110mm	Rockshox Pike Select 29" Travel 140mm Axel Boost 110mm	-
HEADSET	Acros Cable Integration AZX 585 with IPS / ICR / Block Lock 150°	ACROS AZX-581 1.5" Tapered SHIS with blocklock 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+ Trunnium 57,5mm	ROCKSHOX Deluxe Select+ Trunnium 55mm	-
FORK	-	-	-	Rigid Alloy Fork 28"

DRIVETRAIN & BRAKES

BRAKES	SHIMANO Hydraulic MT200	Shimano Hydraulic MT200SHIMANO MT520 Double Piston	MAGURA Hydraulic MT5	CLARKS Hydraulic M2
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 11S	SHIMANO Deore M5100 Rapidfire 11s	-	SHIMANO SHIFT LEVER SL-C6000-8 NEXUS 8
REAR DERRAILEUR	SHIMANO Deore M5100	SHIMANO Deore M5100 SGS Shadow 11s	SRAM NX EAGLE 1x12	No
CASSETTE	SHIMANO Deore CS-M5100-11 11-51T	SHIMANO 11-51T 11s	-	No
CHAINRING	SHIMANO SM-CRE61 38T	MIRANDA ChainFlow 3D BCD104 36T	MIRANDA ChainFlow 3D BCD104 38T	MIRANDA Chainring BCD 104 38T
CRANK	SHIMANO FC-E6100 175mm	SHIMANO FC-EM600 165mm	MESSINGSCHLAGER SAMOX Shape 175/0	MESSINGSCHLAGER SAMOX Shape 175/0
CHAIN/BELT DRIVE	Chain: KMC E11 Turbo e-bike series	KMC e11 Turbo ept	SRAM SX EAGLE 12S	SHIMANO CN-NX10
BRAKE ROTOR	SHIMANO SM-RT10 180mm	-	-	SHIMANO SM-RT10 180mm

E-BIKE SYSTEM

DRIVE UNIT	SHIMANO Steps E6100 60Nm	SHIMANO EP800 85Nm	BROSE DRIVE S MAG Horizontal 90Nm	BROSE DRIVE C 50Nm
BATTERY	504Wh 36V - Integrated on Downtube - Removable	SHIMANO 630Wh 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 charger - 7 hours total charge time	2A - 8,7 hours total charge time	4A - 4 hours total charge time	2A charger
DISPLAY	SHIMANO SC-E6100	SHIMANO E7000 with bluetooth	BROSE Display Remote	Brose Display Allround

WHEELSET

TYRES	CONTINENTAL RaceKing 29 x 2,2	CONTINENTAL MountainKing 27,5x2,6 / 29x2,4 TrailKing	SCHWALBE Eddy Current 27,5x2,6 / 29x2,4 Evolution Line Folding	CONTINENTAL Contact Cruiser 28x2,2
WHEEL SIZE	29"	Mullet: 27,5 / 29	Mullet: 27,5 / 29	28x2.20
RIMS	Alloy Double Wall Rim 25	Alloy Double Wall Rim Front: 30/ Rear: 35	Alloy Double Wall Rim Front: 30/ Rear: 35	ALLOY DOUBLE WALL RIM
SPOKES	Stainless Steel Black	Stainless steel blackStainless Steel Black	Stainless Steel Black	STAINLESS STEEL
FRONT HUB	SHIMANO HB-MT400	Boost 110 Thru-axle 15mm 36H	-	SHIMANO HB-MT400
REAR HUB	SHIMANO Deore M6000 135mm	Boost 148 Thru-axle 12mm 36H, 5 Pawls & 5 Sealed Bearing	-	SHIMANO NEXUS SG-C6001-8D

COCKPIT

HANDLEBAR	Alloy Black Flat 31,8 680mm	Aluminium Low Riser 780mm/31,8mm	FSA Grid Low Riser 800mm/ 35mm	ALLOY Black
STEM	Adjustable 90mm with Cable Integration	Black with lock-on	FSA Grid 50mm/ 35mm / ±6°	Steam Ahead
GRIPS	ERGON GA30 Black - MTB 128/128	Aluminium 40mm/31,8mm with cable integration	ERGON Grip GA30 Black - MTB	Grip GP1-L Nexus/Rohloff 128/93

SAFETY & ACESSORIES

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

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