



M850 Full Suspension
£ 3,699



E800 Urban Motion Lite
£ 2,199



E850 Trekking Low Step
£ 2,399

PRODUCT INFORMATION

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

FRAME

FRAME	Full Suspension Aluminium Frame 150mm	28" Aluminium Wave Frame	28" Aluminium 6061 Low Step Frame
SUSPENSION	ROCKSHOX 35 Silver Travel 150mm Axle Boost 110mm	-	Sr SUNTOUR Mobie E25 Air spring with lockout Travel 75mm
HEADSET	ACROS AZX-581 1.5" Tapered SHIS with blocklock 150°	FSA 1.5" to 1-1/8" Tapered SHIS	Acros Cable Integration AZX 585 with IPS / ICR / Block Lock 150°
SPACERS	1x10mm + 1x5mm	-	-
REAR SHOCK	ROCKSHOX Deluxe Select+ Trunnion 57,5mm	-	-
FORK	-	Rigid Alloy Fork 28"	-

DRIVETRAIN & BRAKES

BRAKES	Shimano Hydraulic MT200SHIMANO MT520 Double Piston	CLARKS Hydraulic M2	SHIMANO Hydraulic MT200
BRAKE ROTOR - Front	SHIMANO SM-RT30 203mm	-	-
BRAKE ROTOR - Rear	SHIMANO SM-RT30 180mm	-	-
SHIFTERS	SHIMANO Deore M5100 Rapidfire 11s	SHIMANO SHIFT LEVER SL-C6000-8 NEXUS 8	SHIMANO Deore M5100 11S
REAR DERRAILEUR	SHIMANO Deore M5100 SGS Shadow 11s	No	SHIMANO Deore M5100
CASSETTE	SHIMANO 11-51T 11s	No	SHIMANO Deore CS-M5100-11 11-51T
CHAINRING	MIRANDA ChainFlow 3D BCD104 36T	MIRANDA Chainring BCD 104 38T	SHIMANO SM-CRE61 38T
CRANK	SHIMANO FC-EM600 165mm	MESSINGSCHLAGER SAMOX Shape 175/0	SHIMANO FC-E6100 175mm
CHAIN/BELT DRIVE	KMC e11 Turbo ept	SHIMANO CN-NX10	Chain: KMC E11 Turbo e-bike series
BRAKE ROTOR	-	SHIMANO SM-RT10 180mm	SHIMANO SM-RT10 180mm

E-BIKE SYSTEM

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

WHEELSET

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

COCKPIT

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

SAFETY & ACCESSORIES

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

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