



M850 Full Suspension
£ 3,699



E850 Trekking
£ 2,399



E800 Urban Motion Lite
£ 2,199



C800 Urban Motion
£ 2,149

PRODUCT INFORMATION

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

FRAME

FRAME	Full Suspension Aluminium Frame 150mm	28" Aluminium 6061 High Step Frame	28" Aluminium Wave Frame	28" Aluminium Wave 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°	ACROS Cable Integration AZX 585 with IPS / ICR / Block Lock 150°	FSA 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	-	-	-
FORK	-	-	Rigid Alloy Fork 28"	Rigid Alloy Fork 28"

DRIVETRAIN & BRAKES

BRAKES	Shimano Hydraulic MT200SHIMANO MT520 Double Piston	SHIMANO Hydraulic MT200	CLARKS Hydraulic M2	CLARKS Hydraulic M2
BRAKE ROTOR - Front	SHIMANO SM-RT30 203mm	-	-	-
BRAKE ROTOR - Rear	SHIMANO SM-RT30 180mm	-	-	-
SHIFTERS	SHIMANO Deore M5100 Rapidfire 11s	SHIMANO Deore M5100 11S	SHIMANO SHIFT LEVER SL-C6000-8 NEXUS 8	SHIMANO SHIFT LEVER SL-C6000-8 NEXUS 8
REAR DERRAILEUR	SHIMANO Deore M5100 SGS Shadow 11s	SHIMANO Deore M5100	No	No
CASSETTE	SHIMANO 11-51T 11s	SHIMANO Deore CS-M5100-11 11-51T	No	No
CHAINRING	MIRANDA ChainFlow 3D BCD104 36T	SHIMANO SM-CRE61 38T	MIRANDA Chainring BCD 104 38T	MIRANDA Chainring BCD 104 38T
CRANK	SHIMANO FC-EM600 165mm	SHIMANO FC-E6100 175mm	MESSINGSCHLAGER SAMOX Shape 175/0	MESSINGSCHLAGER SAMOX Shape 175/5
CHAIN/BELT DRIVE	KMC e11 Turbo ept	Chain: KMC E11 Turbo e-bike series	SHIMANO CN-NX10	SHIMANO CN-NX10
BRAKE ROTOR	-	SHIMANO SM-RT10 180mm	SHIMANO SM-RT10 180mm	CLARKS 180 mm

E-BIKE SYSTEM

DRIVE UNIT	SHIMANO EP800 85Nm	SHIMANO Steps E6100 60Nm	BROSE DRIVE C 50Nm	BROSE DRIVE C 50Nm
BATTERY	SHIMANO 630Wh 36V - Integrated on Downtube - Removable	SHIMANO BT-8035 504Wh 36V - Removable	504 Wh 36V - Integrated on Downtube - Removable	504 Wh 36V - Semi-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	2A charger	4A charger
DISPLAY	SHIMANO E7000 with bluetooth	SHIMANO SC-E6100	Brose Display Allround	Brose Display MARQUARDT

WHEELSET

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

COCKPIT

HANDLEBAR	Aluminium Low Riser 780mm/31.8mm	Alloy Black Flat 31,8 680mm	ALLOY Black	ALLOY Black
STEM	Black with lock-on	Adjustable 90mm with Cable Integration	Steam Ahead	Steam Ahead
GRIPS	Aluminium 40mm/31,8mm with cable integration	ERGON GA30 Black - MTB 128/128	Grip GP1-L Nexus/Rohloff 128/93	Grip ERGOTECH EG-AMBITION BLACK

SAFETY & ACCESSORIES

RACK	-	-	-	ATRANVELO F-Fix Matt Black with clamp with AVS Easy System
FRONT LIGHT	LITMOVE SE-110 with reflector 110 Lux	SPANNINGA Axendo 40 with reflector	AXA Blueline 30 with reflector	AXA Blueline 30 with reflector
SEAT POST	KindShock Dropper Post Lev Integra 150mm	Alloy Black	ALLOY Black	ALLOY Black
SEAT CLAMP	Seatclamp alloy black with screw	Seatclamp alloy black with quick release	Seatclamp alloy black with quick release and clamp	Seatclamp alloy black with quick release and clamp
SADDLE	SELLE SAN MARCO GND Wide Black	SELLE ROYAL Essenza Moderate Man Black Gel	SELLE ROYAL RIO GEL	SELLE ROYAL RIO GEL
PEDALS	Flat with reflectors	UNION non-slip with reflectors	Union Ball Ring with "non-slip" and Reflectors	Union Ball Ring with "non-slip" and Reflectors
FRAMELOCK	-	Yes - AXA Block XXL	-	Not Suplied. Frame prepared