



C800 Urban Motion
£ 2,149



M850 Full Suspension
£ 3,699



E850 Trekking Low Step
£ 2,399



E800 Urban Motion Lite
£ 2,199

PRODUCT INFORMATION

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

FRAME

FRAME	28" Aluminium Wave Frame	Full Suspension Aluminium Frame 150mm	28" Aluminium 6061 Low Step 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	FSA 1.5" to 1-1/8" Tapered SHIS	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
SPACERS	-	1x10mm + 1x5mm	-	-
REAR SHOCK	-	ROCKSHOX Deluxe Select+ Trunnion 57,5mm	-	-
FORK	Rigid Alloy Fork 28"	-	-	Rigid Alloy Fork 28"

DRIVETRAIN & BRAKES

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

E-BIKE SYSTEM

DRIVE UNIT	BROSE DRIVE C 50Nm	SHIMANO EP800 85Nm	SHIMANO Steps E6100 60Nm	BROSE DRIVE C 50Nm
BATTERY	504 Wh 36V - Semi-Integrated on Downtube - Removable	SHIMANO 630Wh 36V - Integrated on Downtube - Removable	504Wh 36V - Integrated on Downtube - Removable	504 Wh 36V - Integrated on Downtube - Removable
BATTERY LOCK KEY	Yes	Yes	Yes	Yes
CHARGER	4A charger	2A - 8,7 hours total charge time	2A charger - 7 hours total charge time	2A charger
DISPLAY	Brose Display MARQUARDT	SHIMANO E7000 with bluetooth	SHIMANO SC-E6100	Brose Display Allround

WHEELSET

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

COCKPIT

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

SAFETY & ACCESSORIES

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