



C800 Trekking Suspension
£ 1,549



C800 Urban Motion
£ 2,149



E850 Trekking
£ 2,399



M850 Full Suspension
£ 3,699

PRODUCT INFORMATION

FRAME SIZES	M (50)	-	-	-
MAXIMUM BIKE & RIDER WEIGHT	-	120 Kg	145kg	135kg
WEIGHT	-	Approx. 28 Kg	26,5 Kg	Approx. 26 Kg
COLOUR(s)	Black Suit w/ Matter Finish	-	-	-

FRAME

FRAME	-	28" Aluminium Wave Frame	28" Aluminium 6061 High Step Frame	Full Suspension Aluminium Frame 150mm
SUSPENSION	Sr SUNTOUR Mobie E25 Air 100mm	-	Sr SUNTOUR Mobie E25 Air spring with lockout Travel 75mm	ROCKSHOX 35 Silver Travel 150mm Axel Boost 110mm
HEADSET	-	FSA 1.5" to 1-1/8" Tapered SHIS	ACROS Cable Integration AZX 585 with IPS / ICR / Block Lock 150°	ACROS AZX-581 1.5" Tapered SHIS with blocklock 150°
SPACERS	-	-	-	1x10mm + 1x5mm
REAR SHOCK	-	-	-	ROCKSHOX Deluxe Select+ Trunnion 57,5mm
FORK	-	Rigid Alloy Fork 28"	-	-

DRIVETRAIN & BRAKES

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

E-BIKE SYSTEM

DRIVE UNIT	-	BROSE DRIVE C 50Nm	SHIMANO Steps E6100 60Nm	SHIMANO EP800 85Nm
BATTERY	-	504 Wh 36V - Semi-Integrated on Downtube - Removable	SHIMANO BT-8035 504Wh 36V - Removable	SHIMANO 630Wh 36V - Integrated on Downtube - Removable
BATTERY LOCK KEY	-	Yes	Yes	Yes
CHARGER	-	4A charger	2A charger - 7 hours total charge time	2A - 8,7 hours total charge time
DISPLAY	-	Brose Display MARQUARDT	SHIMANO SC-E6100	SHIMANO E7000 with bluetooth

WHEELSET

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

COCKPIT

HANDLEBAR	-	ALLOY Black	Alloy Black Flat 31,8 680mm	Aluminium Low Riser 780mm/318mm
STEM	-	Steam Ahead	Adjustable 90mm with Cable Integration	Black with lock-on
GRIPS	-	Grip ERGOTECH EG-AMBITION BLACK	ERGON GA30 Black - MTB 128/128	Aluminium 40mm/31,8mm with cable integration

SAFETY & ACCESSORIES

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