

**C800 Trekking Suspension**  
£ 1,549**M850 Full Suspension**  
£ 3,699**C800 Trekking**  
£ 2,149**C800 Urban Motion**  
£ 2,149**PRODUCT INFORMATION**

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

**FRAME**

FRAME	-	Full Suspension Aluminium Frame 150mm	28" TREKKING FRAME	28" Aluminium Wave Frame
SUSPENSION	Sr SUNTOUR Mobie E25 Air 100mm	ROCKSHOX 35 Silver Travel 150mm Axel Boost 110mm	-	-
HEADSET	-	ACROS AZX-581 1.5" Tapered SHIS with blocklock 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" 463mm thru15 OLD 100mm	Rigid Alloy Fork 28"

**DRIVETRAIN & BRAKES**

BRAKES	-	Shimano Hydraulic MT200SHIMANO MT520 Double Piston	SHIMANO Hydraulic MT200 - FRONT 180mm - REAR 180mm	CLARKS Hydraulic M2
BRAKE ROTOR - Front	-	SHIMANO SM-RT30 203mm	-	-
BRAKE ROTOR - Rear	-	SHIMANO SM-RT30 180mm	-	-
SHIFTERS	-	SHIMANO Deore M5100 Rapidfire 11s	SHIMANO SHIFT LEVER, SL-M6000-R, DEORE, RIGHT, REAR 10-SPEED RAPIDFIRE PLUS	SHIMANO SHIFT LEVER SL-C6000-8 NEXUS 8
REAR DERRAILEUR	-	SHIMANO Deore M5100 SGS Shadow 11s	SHIMANO RD-M6000 DEORE GS 10-SPEED SHADOW PLUS DESIGN DIRECT ATTACHMENT FOR CS	No
CASSETTE	-	SHIMANO 11-51T 11s	SHIMANO DEORE CS-HG500-10 10-SPEED	No
CHAINRING	-	MIRANDA ChainFlow 3D BCD104 36T	MESSINGSCHLAGER SAMOX PD-DM-Gen4 50 36T	MIRANDA Chainring BCD 104 38T
CRANK	-	SHIMANO FC-EM600 165mm	MESSINGSCHLAGER SAMOX Shape 175/0	MESSINGSCHLAGER SAMOX Shape 175/5
CHAIN/BELT DRIVE	-	KMC e11 Turbo ept	SHIMANO CN-E6090-10 FOR E-BIKE REAR 10 SPEED/FRONT SINGLE	SHIMANO CN-NX10
BRAKE ROTOR	-	-	SHIMANO SM-RT10 180mm	CLARKS 180 mm

**E-BIKE SYSTEM**

DRIVE UNIT	-	SHIMANO EP800 85Nm	BROSE DRIVE S 90Nm	BROSE DRIVE C 50Nm
BATTERY	-	SHIMANO 630Wh 36V - Integrated on Downtube - Removable	504 Wh 36V - Integrated on Downtube - Removable	504 Wh 36V - Semi-Integrated on Downtube - Removable
BATTERY LOCK KEY	-	Yes	Yes	Yes
CHARGER	-	2A - 8,7 hours total charge time	4A charger - 4 hours total charge time	4A charger
DISPLAY	-	SHIMANO E7000 with bluetooth	Brose Display Allround	Brose Display MARQUARDT

**WHEELSET**

TYRES	-	CONTINENTAL MountainKing 27,5x2,6 / 29x2,4 TrailKing	CONTINENTAL Tire 29x2,00 Double Fighter III	CONTINENTAL Ride Cruiser 28x2,2mm
WHEEL SIZE	-	Mullet: 27,5 / 29	29X2,00	28x2,2
RIMS	-	Alloy Double Wall Rim Front: 30/ Rear: 35	ALLOY DOUBLE WALL RIM 36 HOLES	ALLOY DOUBLE WALL RIM
SPOKES	-	Stainless steel blackStainless Steel Black	BLACK STEEL SPOKES	STAINLESS STEEL
FRONT HUB	-	Boost 110 Thru-axle 15mm 36H	SHIMANO HB-MT400 CENTER LOCK DISC 36H FOR 15MM THRU TYPE AXLE OLD	SHIMANO HB-MT400
REAR HUB	-	Boost 148 Thru-axle 12mm 36H, 5 Pawls & 5 Sealed Bearing	SHIMANO FH-M6000 DEORE FOR CENTER LOCK DISC10-SPEED 36H OLD	SHIMANO NEXUS SG-C6001-8D

**COCKPIT**

HANDLEBAR	-	Aluminium Low Riser 780mm/31.8mm	ALLOY BLACK	ALLOY Black
STEM	-	Black with lock-on	Steam Ahead	Steam Ahead
GRIPS	-	Aluminium 40mm/31,8mm with cable integration	Grip GA30 BLACK - MTB 128/128	Grip ERGOTECH EG-AMBITION BLACK

**SAFETY & ACCESSORIES**

RACK	-	-	-	ATRANVELO F-Fix Matt Black with clamp with AVS Easy System
FRONT LIGHT	-	LITEMOVE SE-110 with reflector 110 Lux	AXA Blueline 30 with reflector	AXA Blueline 30 with reflector
SEAT POST	-	KindShock Dropper Post Lev Integra 150mm	ALLOY Black 31,6mm x 350mm 22mm Offset	ALLOY Black
SEAT CLAMP	-	Seatclamp alloy black with screw	Seatclamp alloy black with quick release and clamp 35mm	Seatclamp alloy black with quick release and clamp