

**E800 Urban Motion Lite**

£ 2,199

**S950 Full Suspension Carbon**

£ 4,799

**C800 Trekking**

£ 2,149

**M850 Full Suspension**

£ 3,699

**PRODUCT INFORMATION**

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

**FRAME**

FRAME	28" Aluminium Wave Frame	Full Carbon FS Frame 140mm	28" TREKKING FRAME	Full Suspension Aluminium Frame 150mm
SUSPENSION	-	Rockshox Pike Select 29" Travel 140mm Axel Boost 110mm	-	ROCKSHOX 35 Silver Travel 150mm Axel Boost 110mm
HEADSET	FSA 1.5" to 1-1/8" Tapered SHIS	FSA HS 1.5" to 1-1/8" Tapered SHIS	FSA 1.5" to 1-1/8" Tapered SHIS	ACROS AZX-581 1.5" Tapered SHIS with blocklock 150°
SPACERS	-	-	-	1x10mm + 1x5mm
REAR SHOCK	-	ROCKSHOX Deluxe Select+ Trunnium 55mm	-	ROCKSHOX Deluxe Select+ Trunnium 57,5mm
FORK	Rigid Alloy Fork 28"	-	Rigid Alloy Fork 28" 463mm thru15 OLD 100mm	-

**DRIVETRAIN & BRAKES**

BRAKES	CLARKS Hydraulic M2	MAGURA Hydraulic MT5	SHIMANO Hydraulic MT200 - FRONT 180mm - REAR 180mm	Shimano Hydraulic MT200SHIMANO MT520 Double Piston
BRAKE ROTOR - Front	-	MAGURA MDR-C 203mm	-	SHIMANO SM-RT30 203mm
BRAKE ROTOR - Rear	-	MAGURA MDR-C 203mm	-	SHIMANO SM-RT30 180mm
SHIFTERS	SHIMANO SHIFT LEVER SL-C6000-8 NEXUS 8	-	SHIMANO SHIFT LEVER, SL-M6000-R, DEORE, RIGHT, REAR 10-SPEED RAPIDFIRE PLUS	SHIMANO Deore M5100 Rapidfire 11s
REAR DERRAILEUR	No	SRAM NX EAGLE 1x12	SHIMANO RD-M6000 DEORE GS 10-SPEED SHADOW PLUS DESIGN DIRECT ATTACHMENT FOR CS	SHIMANO Deore M5100 SGS Shadow 11s
CASSETTE	No	-	SHIMANO DEORE CS-HG500-10 10-SPEED	SHIMANO 11-51T 11s
CHAINRING	MIRANDA Chainring BCD 104 38T	MIRANDA ChainFlow 3D BCD104 38T	MESSINGSCHLAGER SAMOX PD-DM-Gen4 50 36T	MIRANDA ChainFlow 3D BCD104 36T
CRANK	MESSINGSCHLAGER SAMOX Shape 175/0	MESSINGSCHLAGER SAMOX Shape 175/0	MESSINGSCHLAGER SAMOX Shape 175/0	SHIMANO FC-EM600 165mm
CHAIN/BELT DRIVE	SHIMANO CN-NX10	SRAM SX EAGLE 12S	SHIMANO CN-E6090-10 FOR E-BIKE REAR 10 SPEED/FRONT SINGLE	KMC e11 Turbo ept
BRAKE ROTOR	SHIMANO SM-RT10 180mm	-	SHIMANO SM-RT10 180mm	-

**E-BIKE SYSTEM**

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

**WHEELSET**

TYRES	CONTINENTAL Contact Cruiser 28x2,2	SCHWALBE Eddy Current 27,5x2,6 / 29x2,4 Evolution Line Folding	CONTINENTAL Tire 29x2,00 Double Fighter III	CONTINENTAL MountainKing 27,5x2,6 / 29x2,4 TrailKing
WHEEL SIZE	28x2.20	Mullet: 27,5 / 29	29X2,00	Mullet: 27,5 / 29
RIMS	ALLOY DOUBLE WALL RIM	Alloy Double Wall Rim Front: 30/ Rear: 35	ALLOY DOUBLE WALL RIM 36 HOLES	Alloy Double Wall Rim Front: 30/ Rear: 35
SPOKES	STAINLESS STEEL	Stainless Steel Black	BLACK STEEL SPOKES	Stainless steel blackStainless Steel Black
FRONT HUB	SHIMANO HB-MT400	-	SHIMANO HB-MT400 CENTER LOCK DISC 36H FOR 15MM THRU TYPE AXLE OLD	Boost 110 Thru-axle 15mm 36H
REAR HUB	SHIMANO NEXUS SG-C6001-8D	-	SHIMANO FH-M6000 DEORE FOR CENTER LOCK DISC10-SPEED 36H OLD	Boost 148 Thru-axle 12mm 36H, 5 Pawls & 5 Sealed Bearing

**COCKPIT**

HANDLEBAR	ALLOY Black	FSA Grid Low Riser 800mm/ 35mm	ALLOY Black	Aluminium Low Riser 780mm/31.8mm
STEM	Steam Ahead	FSA Grid 50mm/ 35mm / ±6°	Steam Ahead	Black with lock-on
GRIPS	Grip GP1-L Nexus/Rohloff 128/93	ERGON Grip GA30 Black - MTB	Grip GA30 BLACK - MTB 128/128	Aluminium 40mm/31,8mm with cable integration

**SAFETY & ACCESSORIES**

FRONT LIGHT	AXA Blueline 30 with reflector	LITEMOVE SE-110 with reflector 110 Lux	AXA Blueline 30 with reflector	LITEMOVE SE-110 with reflector 110 Lux
SEAT POST	ALLOY Black	KindShock Dropper Post Lev Integra 150mm	ALLOY Black 31,6mm x 350mm 22mm Offset	KindShock Dropper Post Lev Integra 150mm
SEAT CLAMP	Seatclamp alloy black with quick release and clamp	Seatclamp alloy black with screw	Seatclamp alloy black with quick release and clamp 35mm	Seatclamp alloy black with screw
SADDLE	SELLE ROYAL RIO GEL	SELLE SAN MARCO GND Wide Black	SELLE GEL Essenza Moderate Man Black	SELLE SAN MARCO GND Wide Black