

**E800 Urban Motion Lite**

£ 2,199

**C800 Trekking**

£ 2,149

**S950 Full Suspension Carbon**

£ 4,799

**E850 Trekking**

£ 2,399

**PRODUCT INFORMATION**

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

**FRAME**

FRAME	28" Aluminium Wave Frame	28" TREKKING FRAME	Full Carbon FS Frame 140mm	28" Aluminium 6061 High Step Frame
SUSPENSION	-	-	Rockshox Pike Select 29" Travel 140mm Axel Boost 110mm	Sr SUNTOUR Mobie E25 Air spring with lockout Travel 75mm
HEADSET	FSA 1.5" to 1-1/8" Tapered SHIS	FSA 1.5" to 1-1/8" Tapered SHIS	FSA HS 1.5" to 1-1/8" Tapered SHIS	ACROS Cable Integration AZX 585 with IPS / ICR / Block Lock 150°
REAR SHOCK	-	-	ROCKSHOX Deluxe Select+ Trunnium 55mm	-
FORK	Rigid Alloy Fork 28"	Rigid Alloy Fork 28" 463mm thru15 OLD 100mm	-	-

**DRIVETRAIN & BRAKES**

BRAKES	CLARKS Hydraulic M2	SHIMANO Hydraulic MT200 - FRONT 180mm - REAR 180mm	MAGURA Hydraulic MT5	SHIMANO Hydraulic MT200
BRAKE ROTOR - Front	-	-	MAGURA MDR-C 203mm	-
BRAKE ROTOR - Rear	-	-	MAGURA MDR-C 203mm	-
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 11S
REAR DERRAILEUR	No	SHIMANO RD-M6000 DEORE GS 10-SPEED SHADOW PLUS DESIGN DIRECT ATTACHMENT FOR CS	SRAM NX EAGLE 1x12	SHIMANO Deore M5100
CASSETTE	No	SHIMANO DEORE CS-HG500-10 10-SPEED	-	SHIMANO Deore CS-M5100-11 11-51T
CHAINRING	MIRANDA Chainring BCD 104 38T	MESSINGSCHLAGER SAMOX PD-DM-Gen4 50 36T	MIRANDA ChainFlow 3D BCD104 38T	SHIMANO SM-CRE61 38T
CRANK	MESSINGSCHLAGER SAMOX Shape 175/0	MESSINGSCHLAGER SAMOX Shape 175/0	MESSINGSCHLAGER SAMOX Shape 175/0	SHIMANO FC-E6100 175mm
CHAIN/BELT DRIVE	SHIMANO CN-NX10	SHIMANO CN-E6090-10 FOR E-BIKE REAR 10 SPEED/FRONT SINGLE	SRAM SX EAGLE 12S	Chain: KMC E11 Turbo e-bike series
BRAKE ROTOR	SHIMANO SM-RT10 180mm	SHIMANO SM-RT10 180mm	-	SHIMANO SM-RT10 180mm

**E-BIKE SYSTEM**

DRIVE UNIT	BROSE DRIVE C 50Nm	BROSE DRIVE S 90Nm	BROSE DRIVE S MAG Horizontal 90Nm	SHIMANO Steps E6100 60Nm
BATTERY	504 Wh 36V - Integrated on Downtube - Removable	504 Wh 36V - Integrated on Downtube - Removable	BROSE 630Wh 36V - Integrated on Downtube - Removable	SHIMANO BT-8035 504Wh 36V - Removable
BATTERY LOCK KEY	Yes	Yes	Yes	Yes
CHARGER	2A charger	4A charger - 4 hours total charge time	4A - 4 hours total charge time	2A charger - 7 hours total charge time
DISPLAY	Brose Display Allround	Brose Display Allround	BROSE Display Remote	SHIMANO SC-E6100

**WHEELSET**

TYRES	CONTINENTAL Contact Cruiser 28x2,2	CONTINENTAL Tire 29x2,00 Double Fighter III	SCHWALBE Eddy Current 27,5x2,6 / 29x2,4 Evolution Line Folding	CONTINENTAL RaceKing 29 x 2,2
WHEEL SIZE	28x2.20	29x2,00	Mullet: 27,5 / 29	29"
RIMS	ALLOY DOUBLE WALL RIM	ALLOY DOUBLE WALL RIM 36 HOLES	Alloy Double Wall Rim Front: 30/ Rear: 35	Alloy Double Wall Rim 25
SPOKES	STAINLESS STEEL	BLACK STEEL SPOKES	Stainless Steel Black	Stainless Steel Black
FRONT HUB	SHIMANO HB-MT400	SHIMANO HB-MT400 CENTER LOCK DISC 36H FOR 15MM THRU TYPE AXLE OLD	-	SHIMANO HB-MT400
REAR HUB	SHIMANO NEXUS SG-C6001-8D	SHIMANO FH-M6000 DEORE FOR CENTER LOCK DISC10-SPEED 36H OLD	-	SHIMANO Deore M6000 135mm

**COCKPIT**

HANDLEBAR	ALLOY Black	ALLOY Black	FSA Grid Low Riser 800mm/ 35mm	Alloy Black Flat 31,8 680mm
STEM	Steam Ahead	Steam Ahead	FSA Grid 50mm/ 35mm / #6°	Adjustable 90mm with Cable Integration
GRIPS	Grip GP1-L Nexus/Rohloff 128/93	Grip GA30 BLACK - MTB 128/128	ERGON Grip GA30 Black - MTB	ERGON GA30 Black - MTB 128/128

**SAFETY & ACCESSORIES**

FRONT LIGHT	AXA Blueline 30 with reflector	AXA Blueline 30 with reflector	LITEMOVE SE-110 with reflector 110 Lux	SPANNINGA Axendo 40 with reflector
SEAT POST	ALLOY Black	ALLOY Black 31,6mm x 350mm 22mm Offset	KindShock Dropper Post Lev Integra 150mm	Alloy Black
SEAT CLAMP	Seatclamp alloy black with quick release and clamp	Seatclamp alloy black with quick release and clamp 35mm	Seatclamp alloy black with screw	Seatclamp alloy black with quick release
SADDLE	SELLE ROYAL RIO GEL	SELLE GEL Essenza Moderate Man Black	SELLE SAN MARCO GND Wide Black	SELLE ROYAL Essenza Moderate Man Black Gel
PEDALS	Union Ball Ring with "non-slip" and Reflectors	Union Ball Ring with "non-slip" and Reflectors	Flat Pedal in Aluminium with reflectors	UNION non-slip with reflectors
FRAMELOCK	-	Not supplied. Frame prepared	-	Yes - AXA Black XXL