

**E850 Urban Motion**

£ 2,399

**C800 Trekking**

£ 2,149

**M700 ATB Wild**

£ 2,149

**S950 Full Suspension Carbon**

£ 4,799

PRODUCT INFORMATION

PAINTING	-	-	Powder Painting Scratch Resistant with Matte or Glossy Varnish	-
FRAME SIZES	-	-	S-M (42) - L/XL (46)	-
MAXIMUM BIKE & RIDER WEIGHT	145kg	120 Kg	135Kg	135kg
WEIGHT	26,5kg	Approx. 28 Kg	Approx. 27Kg	Approx. 26 Kg
COLOUR(s)	-	-	Black Fog with matte finish Pure Red with matte finish Rock Blue with matte finish	-

FRAME

FRAME	28" Aluminium 6061 Low Step Frame	28" TREKKING FRAME	MTB Hardtail Aluminum	Full Carbon FS Frame 140mm
SUSPENSION	-	-	Rockshox 35S Travel 120mm Axel Boost 110mm 27,5"/29"	Rockshox Pike Select 29" Travel 140mm Axel Boost 110mm
HEADSET	Acros Cable Integration AZX 585 with IPS / ICR / Block Lock 150°	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
REAR SHOCK	-	-	-	ROCKSHOX Deluxe Select+ Trunnion 55mm
FORK	Rigid Alloy Fork 28" with Integrated Cable	Rigid Alloy Fork 28" 463mm thru15 OLD 100mm	-	-

DRIVETRAIN & BRAKES

BRAKES	SHIMANO Hydraulic MT200	SHIMANO Hydraulic MT200 - FRONT 180mm - REAR 180mm	SHIMANO Hydraulic MT400	MAGURA Hydraulic MT5
BRAKE ROTOR - Front	-	-	SHIMANO SM-RT30 203mm	MAGURA MDR-C 203mm
BRAKE ROTOR - Rear	-	-	SHIMANO SM-RT30 180mm	MAGURA MDR-C 203mm
SHIFTERS	SHIMANO Nexus 8	SHIMANO SHIFT LEVER, SL-M6000-R, DEORE, RIGHT, REAR 10-SPEED RAPIDFIRE PLUS	SRAM NX 11S	-
REAR DERRAILEUR	No	SHIMANO RD-M6000 DEORE GS 10-SPEED SHADOW PLUS DESIGN DIRECT ATTACHMENT FOR CS	SRAM NX 1x11 Speed	SRAM NX EAGLE 1x12
CASSETTE	No	SHIMANO DEORE CS-HG500-10 10-SPEED	SRAM Power Glid 1130 11-42	-
CHAINRING	SHIMANO SM-CRE61 38T	MESSINGSCHLAGER SAMOX PD-DM-Gen4 50 36T	MIRANDA ChainFlow 3D BCD104 38T	MIRANDA ChainFlow 3D BCD104 38T
CRANK	SHIMANO FC-E6100 175mm	MESSINGSCHLAGER SAMOX Shape 175/0	MESSINGSCHLAGER SAMOX Shape 175/0	MESSINGSCHLAGER SAMOX Shape 175/0
CHAIN/BELT DRIVE	Chain: SHIMANO NX10	SHIMANO CN-E6090-10 FOR E-BIKE REAR 10 SPEED/FRONT SINGLE	KMC E11 Turbo e-bike series	SRAM SX EAGLE 12S
BRAKE ROTOR	SHIMANO SM-RT10 180mm	SHIMANO SM-RT10 180mm	-	-

E-BIKE SYSTEM

DRIVE UNIT	SHIMANO Steps E6100 60Nm	BROSE DRIVE S 90Nm	BROSE DRIVE S MAG Horizontal 90Nm	BROSE DRIVE S MAG Horizontal 90Nm
BATTERY	504Wh 36V - Integrated on Downtube - Removable	504 Wh 36V - Integrated on Downtube - Removable	522Wh 36V - Integrated on Downtube - Removable	BROSE 630Wh 36V - Integrated on Downtube - Removable
BATTERY LOCK KEY	Yes	Yes	Yes	Yes
CHARGER	2A Charger - 7 hours total charge time	4A charger - 4 hours total charge time	4A - 3,6 hours total charge time	4A - 4 hours total charge time
DISPLAY	SHIMANO SC-E6100	Brose Display Allround	Brose Display Allround	BROSE Display Remote

WHEELSET

TYRES	28 x 2,2	CONTINENTAL Tire 29x2,00 Double Fighter III	MAXXIS Rekon S - 27,5x2,6 / M - L/XL- 29x2,4 Black 60 TPI	SCHWALBE Eddy Current 27,5x2,6 / 29x2,4 Evolution Line Folding
WHEEL SIZE	28"	29X2,00	27,5" (S) / 29" (M-L/XL)	Mullet: 27,5 / 29
RIMS	Alloy Double Wall Rim 25	ALLOY DOUBLE WALL RIM 36 HOLES	Alloy Double Wall Rim 30mm	Alloy Double Wall Rim Front: 30/ Rear: 35
SPOKES	Stainless Steel Black	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-B Boost 110 Thru-axle 15mm	-
REAR HUB	SHIMANO Nexus SG-C6001-8D	SHIMANO FH-M6000 DEORE FOR CENTER LOCK DISC10-SPEED 36H OLD	SHIMANO HB-MT400-B Boost 148 Thru-axle 12mm	-

COCKPIT

HANDLEBAR	Alloy Black Curved 31,8 660mm	ALLOY Black	FSA V-Drive Flat 740mm / 31.8mm	FSA Grid Low Riser 800mm/ 35mm
STEM	Adjustable 90mm with Cable Integration	Steam Ahead	FSA V-Drive 60mm/ 31.8mm / ±6°	FSA Grid 50mm/ 35mm / ±6°
GRIPS	Grip GP1-L Nexus/Rohloff 128/93	Grip GA30 BLACK - MTB 128/128	ERGON Grip GA30 Black - MTB	ERGON Grip GA30 Black - MTB

SAFETY & ACCESSORIES

REAR LIGHT	-	-	YES	-
RACK	-	-	YES	-
FRONT LIGHT	SPANNINGA Axendo 40 with reflector	AXA Blueline 30 with reflector	YES	LITEMOVE SE-110 with reflector 110 Lux
MUDGUARD	-	-	YES	-
KICKSTAND	-	-	YES	-
BOTTLE CAGE	-	-	Not Suplied. Frame prepared for standard.	-