



S950 Full Suspension Carbon
£ 4,799



M850 Full Suspension
£ 3,699



B400 Urban Low Step
£ 0



C800 Trekking
£ 2,149

PRODUCT INFORMATION

MAXIMUM BIKE & RIDER WEIGHT	135kg	135kg	150kg	120 Kg
WEIGHT	Approx. 26 Kg	Approx. 26 Kg	Approx. 21 Kg	Approx. 28 Kg
FRAME				
FRAME	Full Carbon FS Frame 140mm	Full Suspension Aluminium Frame 150mm	28" Aluminium Low Step Frame	28" TREKKING FRAME
SUSPENSION	Rockshox Pike Select 29" Travel 140mm Axel Boost 110mm	ROCKSHOX 35 Silver Travel 150mm Axel Boost 110mm	-	-
HEADSET	FSA HS 1.5" to 1-1/8" Tapered SHIS	ACROS AZX-581 1.5" Tapered SHIS with blocklock 150°	Semi integrated 1-1/8"	FSA 1.5" to 1-1/8" Tapered SHIS
SPACERS	-	1x10mm + 1x5mm	-	-
REAR SHOCK	ROCKSHOX Deluxe Select+ Trunnium 55mm	ROCKSHOX Deluxe Select+ Trunnium 57,5mm	-	-
FORK	-	-	Alloy Fork 28"	Rigid Alloy Fork 28" 463mm thru15 OLD 100mm

DRIVETRAIN & BRAKES

BRAKES	MAGURA Hydraulic MT5	Shimano Hydraulic MT200SHIMANO MT520 Double Piston	ALHONGA Hydraulic Disc HJ-HT474	SHIMANO Hydraulic MT200 - FRONT 180mm - REAR 180mm
BRAKE ROTOR - Front	MAGURA MDR-C 203mm	SHIMANO SM-RT30 203mm	-	-
BRAKE ROTOR - Rear	MAGURA MDR-C 203mm	SHIMANO SM-RT30 180mm	-	-
SHIFTERS	-	SHIMANO Deore M5100 Rapidfire 11s	SHIMANO Altus SL-M2010	SHIMANO SHIFT LEVER, SL-M6000-R, DEORE, RIGHT, REAR 10-SPEED RAPIDFIRE PLUS
REAR DERRAILEUR	SRAM NX EAGLE 1x12	SHIMANO Deore M5100 SGS Shadow 11s	SHIMANO Altus RD-M2000 9S	SHIMANO RD-M6000 DEORE GS 10-SPEED SHADOW PLUS DESIGN DIRECT ATTACHMENT FOR CS
CASSETTE	-	SHIMANO 11-51T 11s	SHIMANO CS-HG201 9S	SHIMANO DEORE CS-HG500-10 10-SPEED
CHAINRING	MIRANDA ChainFlow 3D BCD104 38T	MIRANDA ChainFlow 3D BCD104 36T	MIRANDA ChainFlow BCD104 38T	MESSINGSCHLAGER SAMOX PD-DM-Gen4 50 36T
CRANK	MESSINGSCHLAGER SAMOX Shape 175/0	SHIMANO FC-EM600 165mm	MIRANDA PSI 170/12	MESSINGSCHLAGER SAMOX Shape 175/0
CHAIN/BELT DRIVE	SRAM SX EAGLE 12S	KMC e11 Turbo ept	SHIMANO CN-HG53	SHIMANO CN-E6090-10 FOR E-BIKE REAR 10 SPEED/FRONT SINGLE
BRAKE ROTOR	-	-	ALHONGA HJ-DXR1806 180MM	SHIMANO SM-RT10 180mm

E-BIKE SYSTEM

DRIVE UNIT	BROSE DRIVE S MAG Horizontal 90Nm	SHIMANO EP800 85Nm	BAFANG H400B 45Nm; Rear Wheel Motor	BROSE DRIVE S 90Nm
BATTERY	BROSE 630Wh 36V - Integrated on Downtube - Removable	SHIMANO 630Wh 36V - Integrated on Downtube - Removable	360Wh 36V - Integrated on Downtube - Non Removable	504 Wh 36V - Integrated on Downtube - Removable
BATTERY LOCK KEY	Yes	Yes	No	Yes
CHARGER	4A - 4 hours total charge time	2A - 8,7 hours total charge time	2A - 5 hours total charge time	4A charger - 4 hours total charge time
DISPLAY	BROSE Display Remote	SHIMANO E7000 with bluetooth	BAFANG LCD Display DPC11	Brose Display Allround

WHEELSET

TYRES	SCHWALBE Eddy Current 27,5x2,6 / 29x2,4 Evolution Line Folding	CONTINENTAL MountainKing 27,5x2,6 / 29x2,4 TrailKing	CONTINENTAL Tire 28x2,00 Contact Cruiser	CONTINENTAL Tire 29x2,00 Double Fighter III
WHEEL SIZE	Mullet: 27,5 / 29	Mullet: 27,5 / 29	28x2,00	29x2,00
RIMS	Alloy Double Wall Rim Front: 30/ Rear: 35	Alloy Double Wall Rim Front: 30/ Rear: 35	Alloy double wall rim	ALLOY DOUBLE WALL RIM 36 HOLES
SPOKES	Stainless Steel Black	Stainless steel blackStainless Steel Black	Stainless steel	BLACK STEEL SPOKES
FRONT HUB	-	Boost 110 Thru-axle 15mm 36H	Alloy quick release M9x100	SHIMANO HB-MT400 CENTER LOCK DISC 36H FOR 15MM THRU TYPE AXLE OLD
REAR HUB	-	Boost 148 Thru-axle 12mm 36H, 5 Pawls & 5 Sealed Bearing	BAFANG H400B	SHIMANO FH-M6000 DEORE FOR CENTER LOCK DISC10-SPEED 36H OLD

COCKPIT

HANDLEBAR	FSA Grid Low Riser 800mm/ 35mm	Aluminium Low Riser 780mm/31.8mm	SATORI Alloy Black Ø31.8mm - 660mm	ALLOY Black
STEM	FSA Grid 50mm/ 35mm / ±6°	Black with lock-on	SATORI Ahead Adjustable 0-90°	Steam Ahead
GRIPS	ERGON Grip GA30 Black - MTB	Aluminium 40mm/31,8mm with cable integration	HERRMANS DD36 Ergonomic	Grip GA30 BLACK - MTB 128/128

SAFETY & ACCESSORIES

FRONT LIGHT	LITEMOVE SE-110 with reflector 110 Lux	LITEMOVE SE-110 with reflector 110 Lux	AXA Ecoline 15 with reflector	AXA Blueline 30 with reflector
SEAT POST	KindShock Dropper Post Lev Integra 150mm	KindShock Dropper Post Lev Integra 150mm	ZOOM Alloy Black Ø31,6mm x 300mm	ALLOY Black 31,6mm x 350mm 22mm Offset
SEAT CLAMP	Seatclamp alloy black with screw	Seatclamp alloy black with screw	Alloy black with screw 34.9mm	Seatclamp alloy black with quick release and clamp 35mm
SADDLE	SELLE SAN MARCO GND Wide Black	SELLE SAN MARCO GND Wide Black	SELLE ROYAL RIO Gel	SELLE GEL Essenza Moderate Man Black
PEDALS	Flat Pedal in Aluminium with reflectors	Flat with reflectors	NECO with reflectors	Union Ball Ring with "non-slip" and