



M850 Full Suspension
£ 3,699



E800 Urban Motion Lite
£ 2,199



B400 Urban Low Step
£ 0



G400 Gravel
£ 1,799

PRODUCT INFORMATION

FRAME SIZES	-	S (45) - M (50) - L (55)	-	-
MAXIMUM BIKE & RIDER WEIGHT	135kg	120 Kg	150kg	150kg
WEIGHT	Approx. 26 Kg	Approx. 28 Kg	Approx. 21 Kg	Approx. 19 Kg

FRAME

FRAME	Full Suspension Aluminium Frame 150mm	28" Aluminium Wave Frame	28" Aluminium Low Step Frame	28" Aluminium Frame
SUSPENSION	ROCKSHOX 35 Silver Travel 150mm Axle Boost 110mm	-	-	-
HEADSET	ACROS AZX-581 1.5" Tapered SHIS with blocklock 150°	FSA 1.5" to 1-1/8" Tapered SHIS	Semi integrated 1-1/8"	Semi integrated 1-1/8"
SPACERS	1x10mm + 1x5mm	-	-	-
REAR SHOCK	ROCKSHOX Deluxe Select+ Trunnion 57,5mm	-	-	-
FORK	-	Rigid Alloy Fork 28"	Alloy Fork 28"	Rigid Alloy 28"

DRIVETRAIN & BRAKES

BRAKES	Shimano Hydraulic MT200SHIMANO MT520 Double Piston	CLARKS Hydraulic M2	ALHONGA Hydraulic Disc HJ-HT474	TEKTRO HD-C705 Cable Actuated Hydraulic Road Disc Brake
BRAKE ROTOR - Front	SHIMANO SM-RT30 203mm	-	-	-
BRAKE ROTOR - Rear	SHIMANO SM-RT30 180mm	-	-	-
SHIFTERS	SHIMANO Deore M5100 Rapidfire 11s	SHIMANO SHIFT LEVER SL-C6000-8 NEXUS 8	SHIMANO Altus SL-M2010	MICROSHIFT SB-M100A Dual Control Levers 10s
REAR DERRAILEUR	SHIMANO Deore M5100 SGS Shadow 11s	No	SHIMANO Altus RD-M2000 9S	MICROSHIFT AdventX RD-M6205GM 1x10s, Active Motion RD+ with clutch
CASSETTE	SHIMANO 11-51T 11s	No	SHIMANO CS-HG201 9S	MICROSHIFT AdventX CS-EH104 11-48, 10s
CHAINRING	MIRANDA ChainFlow 3D BCD104 36T	MIRANDA Chainring BCD 104 38T	MIRANDA ChainFlow BCD104 38T	MIRANDA ChainFlow BCD104 38T
CRANK	SHIMANO FC-EM600 165mm	MESSINGSCHLAGER SAMOX Shape 175/0	MIRANDA PSI 170/12	MIRANDA PSI 170/12
CHAIN/BELT DRIVE	KMC e11 Turbo ept	SHIMANO CN-NX10	SHIMANO CN-HG53	KMC e10 turbo 10s
BRAKE ROTOR	-	SHIMANO SM-RT10 180mm	ALHONGA HJ-DXR1806 180MM	SHIMANO SM-RT26M

E-BIKE SYSTEM

DRIVE UNIT	SHIMANO EP800 85Nm	BRÖSE DRIVE C 50Nm	BAFANG H400B 45Nm; Rear Wheel Motor	BAFANG H400B 45N - Rear wheel
BATTERY	SHIMANO 630Wh 36V - Integrated on Downtube - Removable	504 Wh 36V - Integrated on Downtube - Removable	360Wh 36V - Integrated on Downtube - Non Removable	36V 360Wh - Integrated on Downtube - Non Removable
BATTERY LOCK KEY	Yes	Yes	No	-
CHARGER	2A - 8,7 hours total charge time	2A charger	2A - 5 hours total charge time	2A - 5 hours total charge time
DISPLAY	SHIMANO E7000 with bluetooth	Brose Display Allround	BAFANG LCD Display DPC11	BAFANG LCD Display DPC11

WHEELSET

TYRES	CONTINENTAL MountainKing 27,5x2,6 / 29x2,4 TrailKing	CONTINENTAL Contact Cruiser 28x2,2	CONTINENTAL Tire 28x2,00 Contact Cruiser	VITTORIA Terreno Dry 47-622 Gravel
WHEEL SIZE	Mullet: 27,5 / 29	28x2.20	28x2,00	29x1.75
RIMS	Alloy Double Wall Rim Front: 30/ Rear: 35	ALLOY DOUBLE WALL RIM	Alloy double wall rim	Alloy double wall rim
SPOKES	Stainless steel blackStainless Steel Black	STAINLESS STEEL	Stainless steel	Stainless stell
FRONT HUB	Boost 110 Thru-axle 15mm 36H	SHIMANO HB-MT400	Alloy quick release M9x100	Alloy quick release M9x100
REAR HUB	Boost 148 Thru-axle 12mm 36H, 5 Pawls & 5 Sealed Bearing	SHIMANO NEXUS SG-C6001-8D	BAFANG H400B	BAFANG H400B

COCKPIT

HANDLEBAR	Aluminium Low Riser 780mm/31.8mm	ALLOY Black	SATORI Alloy Black Ø31.8mm - 660mm	ZOOM Aluminium gravel handlebar 400mm
STEM	Black with lock-on	Steam Ahead	SATORI Ahead Adjustable 0-90°	AHEAD 100mm alloy black
GRIPS	Aluminium 40mm/31,8mm with cable integration	Grip GP1-L Nexus/Rohloff 128/93	HERRMANS DD36 Ergonomic	SELLE ITALIA SG tape

SAFETY & ACCESSORIES

FRONT LIGHT	LITEMOVE SE-110 with reflector 110 Lux	AXA Blueline 30 with reflector	AXA Ecoline 15 with reflector	-
SEAT POST	KindShock Dropper Post Lev Integra 150mm	ALLOY Black	ZOOM Alloy Black Ø31,6mm x 300mm	ZOOM Alloy Black Ø31,6mm x 300mm
SEAT CLAMP	Seatclamp alloy black with screw	Seatclamp alloy black with quick release and clamp	Alloy black with screw 34.9mm	-
SADDLE	SELLE SAN MARCO GND Wide Black	SELLE ROYAL RIO GEL	SELLE ROYAL RIO Gel	-
PEDALS	Flat with reflectors	Union Ball Ring with "non-slip" and Reflectors	NECO with reflectors	NECO with reflectors
FRAMELOCK	-	-	Not supplied. Frame prepared	Not supplied, but compatible.