



B400 Gravel
£ 1,799



B400 Urban Low Step
£ 0



C800 Urban Motion
£ 2,149



M850 Full Suspension
£ 3,699

PRODUCT INFORMATION

MAXIMUM BIKE & RIDER WEIGHT	150kg	150kg	120 Kg	135kg
WEIGHT	Approx. 19 Kg	Approx. 21 Kg	Approx. 28 Kg	Approx. 26 Kg

FRAME

FRAME	28" Aluminium Frame	28" Aluminium Low Step Frame	28" Aluminium Wave Frame	Full Suspension Aluminium Frame 150mm
SUSPENSION	-	-	-	ROCKSHOX 35 Silver Travel 150mm Axel Boost 110mm
HEADSET	Semi integrated 1-1/8"	Semi integrated 1-1/8"	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+ Trunnion 57,5mm
FORK	Rigid Alloy 28"	Alloy Fork 28"	Rigid Alloy Fork 28"	-

DRIVETRAIN & BRAKES

BRAKES	TEKTRO HD-C705 Cable Actuated Hydraulic Road Disc Brake	ALHONGA Hydraulic Disc HJ-HT474	CLARKS Hydraulic M2	Shimano Hydraulic MT200SHIMANO MT520 Double Piston
BRAKE ROTOR - Front	-	-	-	SHIMANO SM-RT30 203mm
BRAKE ROTOR - Rear	-	-	-	SHIMANO SM-RT30 180mm
SHIFTERS	MICROSHIFT SB-M100A Dual Control Levers 10s	SHIMANO Altus SL-M2010	SHIMANO SHIFT LEVER SL-C6000-8 NEXUS 8	SHIMANO Deore M5100 Rapidfire 11s
REAR DERRAILEUR	MICROSHIFT AdventX RD-M6205GM 1x10s, Active Motion RD+ with clutch	SHIMANO Altus RD-M2000 9S	No	SHIMANO Deore M5100 SGS Shadow 11s
CASSETTE	MICROSHIFT AdventX CS-EH104 11-48, 10s	SHIMANO CS-HG201 9S	No	SHIMANO 11-51T 11s
CHAINRING	MIRANDA ChainFlow BCD104 38T	MIRANDA ChainFlow BCD104 38T	MIRANDA Chainring BCD 104 38T	MIRANDA ChainFlow 3D BCD104 36T
CRANK	MIRANDA PSI 170/12	MIRANDA PSI 170/12	MESSINGSCHLAGER SAMOX Shape 175/5	SHIMANO FC-EM600 165mm
CHAIN/BELT DRIVE	KMC e10 turbo 10s	SHIMANO CN-HG53	SHIMANO CN-NX10	KMC e11 Turbo ept
BRAKE ROTOR	SHIMANO SM-RT26M	ALHONGA HJ-DXR1806 180MM	CLARKS 180 mm	-

E-BIKE SYSTEM

DRIVE UNIT	BAFANG H400B 45N - Rear wheel	BAFANG H400B 45Nm; Rear Wheel Motor	BROSE DRIVE C 50Nm	SHIMANO EP800 85Nm
BATTERY	36V 360Wh - Integrated on Downtube - Non Removable	360Wh 36V - Integrated on Downtube - Non Removable	504 Wh 36V - Semi-Integrated on Downtube - Removable	SHIMANO 630Wh 36V - Integrated on Downtube - Removable
BATTERY LOCK KEY	-	No	Yes	Yes
CHARGER	2A - 5 hours total charge time	2A - 5 hours total charge time	4A charger	2A - 8,7 hours total charge time
DISPLAY	BAFANG LCD Display DPC11	BAFANG LCD Display DPC11	Brose Display MARQUARDT	SHIMANO E7000 with bluetooth

WHEELSET

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

COCKPIT

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

SAFETY & ACCESSORIES

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