



G400 Gravel
£ 1,799



E800 Urban Motion Lite
£ 2,199



M850 Full Suspension
£ 3,699



E850 Trekking Low Step
£ 2,399

PRODUCT INFORMATION

FRAME SIZES	-	S (45) - M (50) - L (55)	-	-
MAXIMUM BIKE & RIDER WEIGHT	150kg	120 Kg	135kg	145kg
WEIGHT	Approx. 19 Kg	Approx. 28 Kg	Approx. 26 Kg	26,5 Kg

FRAME

FRAME	28" Aluminium Frame	28" Aluminium Wave Frame	Full Suspension Aluminium Frame 150mm	28" Aluminium 6061 Low Step Frame
SUSPENSION	-	-	ROCKSHOX 35 Silver Travel 150mm Axel Boost 110mm	Sr SUNTOUR Mobie E25 Air spring with lockout Travel 75mm
HEADSET	Semi integrated 1-1/8"	FSA 1.5" to 1-1/8" Tapered SHIS	ACROS AZX-581 1.5" Tapered SHIS with blocklock 150°	Acros Cable Integration AZX 585 with IPS / ICR / Block Lock 150°
SPACERS	-	-	1x10mm + 1x5mm	-
REAR SHOCK	-	-	ROCKSHOX Deluxe Select+ Trunnion 57,5mm	-
FORK	Rigid Alloy 28"	Rigid Alloy Fork 28"	-	-

DRIVETRAIN & BRAKES

BRAKES	TEKTRO HD-C705 Cable Actuated Hydraulic Road Disc Brake	CLARKS Hydraulic M2	Shimano Hydraulic MT200SHIMANO MT520 Double Piston	SHIMANO Hydraulic MT200
BRAKE ROTOR - Front	-	-	SHIMANO SM-RT30 203mm	-
BRAKE ROTOR - Rear	-	-	SHIMANO SM-RT30 180mm	-
SHIFTERS	MICROSHIFT SB-M100A Dual Control Levers 10s	SHIMANO SHIFT LEVER SL-C6000-8 NEXUS 8	SHIMANO Deore M5100 Rapidfire 11s	SHIMANO Deore M5100 11S
REAR DERRAILEUR	MICROSHIFT AdventX RD-M6205GM 1x10s, Active Motion RD+ with clutch	No	SHIMANO Deore M5100 SGS Shadow 11s	SHIMANO Deore M5100
CASSETTE	MICROSHIFT AdventX CS-EH104 11-48, 10s	No	SHIMANO 11-51T 11s	SHIMANO Deore CS-M5100-11 11-51T
CHAINRING	MIRANDA ChainFlow BCD104 38T	MIRANDA Chainring BCD 104 38T	MIRANDA ChainFlow 3D BCD104 36T	SHIMANO SM-CRE61 38T
CRANK	MIRANDA PSI 170/12	MESSINGSCHLAGER SAMOX Shape 175/0	SHIMANO FC-EM600 165mm	SHIMANO FC-E6100 175mm
CHAIN/BELT DRIVE	KMC e10 turbo 10s	SHIMANO CN-NX10	KMC e11 Turbo ept	Chain: KMC E11 Turbo e-bike series
BRAKE ROTOR	SHIMANO SM-RT26M	SHIMANO SM-RT10 180mm	-	SHIMANO SM-RT10 180mm

E-BIKE SYSTEM

DRIVE UNIT	BAFANG H400B 45N - Rear wheel	BROSE DRIVE C 50Nm	SHIMANO EP800 85Nm	SHIMANO Steps E6100 60Nm
BATTERY	36V 360Wh - Integrated on Downtube - Non Removable	504 Wh 36V - Integrated on Downtube - Removable	SHIMANO 630Wh 36V - Integrated on Downtube - Removable	504Wh 36V - Integrated on Downtube - Removable
BATTERY LOCK KEY	-	Yes	Yes	Yes
CHARGER	2A - 5 hours total charge time	2A charger	2A - 8,7 hours total charge time	2A charger - 7 hours total charge time
DISPLAY	BAFANG LCD Display DPC11	Brose Display Allround	SHIMANO E7000 with bluetooth	SHIMANO SC-E6100

WHEELSET

TYRES	VITTORIA Terreno Dry 47-622 Gravel	CONTINENTAL Contact Cruiser 28x2,2	CONTINENTAL MountainKing 27,5x2,6 / 29x2,4 TrailKing	CONTINENTAL RaceKing 29 x 2,2
WHEEL SIZE	29x1.75	28x2.20	Mullet: 27,5 / 29	29"
RIMS	Alloy double wall rim	ALLOY DOUBLE WALL RIM	Alloy Double Wall Rim Front: 30/ Rear: 35	Alloy Double Wall Rim 25
SPOKES	Stainless stell	STAINLESS STEEL	Stainless steel blackStainless Steel Black	Stainless Steel Black
FRONT HUB	Alloy quick release M9x100	SHIMANO HB-MT400	Boost 110 Thru-axle 15mm 36H	SHIMANO HB-MT400
REAR HUB	BAFANG H400B	SHIMANO NEXUS SG-C6001-8D	Boost 148 Thru-axle 12mm 36H, 5 Pawls & 5 Sealed Bearing	SHIMANO Deore M6000 135mm

COCKPIT

HANDLEBAR	ZOOM Aluminium gravel handlebar 400mm	ALLOY Black	Aluminium Low Riser 780mm/31,8mm	Alloy Black Flat 31,8 680mm
STEM	AHEAD 100mm alloy black	Steam Ahead	Black with lock-on	Adjustable 90mm with Cable Integration
GRIPS	SELLE ITALIA SG tape	Grip GP1-L Nexus/Rohloff 128/93	Aluminium 40mm/31,8mm with cable integration	ERGON GA30 Black - MTB 128/128

SAFETY & ACESSORIES

FRONT LIGHT	-	AXA Blueline 30 with reflector	LITEMOVE SE-110 with reflector 110 Lux	SPANNINGA Axendo 40 with reflector
SEAT POST	ZOOM Alloy Black Ø31,6mm x 300mm	ALLOY Black	KindShock Dropper Post Lev Integra 150mm	Alloy Black
SEAT CLAMP	-	Seatclamp alloy black with quick release and clamp	Seatclamp alloy black with screw	Seatclamp alloy black with quick release
SADDLE	-	SELLE ROYAL RIO GEL	SELLE SAN MARCO GND Wide Black	SELLE ROYAL Essenza Moderate Man Black Gel
PEDALS	NECO with reflectors	Union Ball Ring with "non-slip" and Reflectors	Flat with reflectors	UNION non-slip with reflectors
FRAMELOCK	Not supplied, but compatible.	-	-	Yes - AXA Block XXL