



**E850 Urban Motion**  
£ 2,399



**M850 Full Suspension**  
£ 3,699



**C800 Urban Motion**  
£ 2,149



**G400 Gravel**  
£ 1,799

## PRODUCT INFORMATION

MAXIMUM BIKE & RIDER WEIGHT	145kg	135kg	120 Kg	150kg
WEIGHT	26,5kg	Approx. 26 Kg	Approx. 28 Kg	Approx. 19 Kg

## FRAME

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

## DRIVETRAIN & BRAKES

BRAKES	SHIMANO Hydraulic MT200	Shimano Hydraulic MT200SHIMANO MT520 Double Piston	CLARKS Hydraulic M2	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 Nexus 8	SHIMANO Deore M5100 Rapidfire 11s	SHIMANO SHIFT LEVER SL-C6000-8 NEXUS 8	MICROSHIFT SB-M100A Dual Control Levers 10s
REAR DERRAILEUR	No	SHIMANO Deore M5100 SGS Shadow 11s	No	MICROSHIFT AdventX RD-M6205GM 1x10s, Active Motion RD+ with clutch
CASSETTE	No	SHIMANO 11-51T 11s	No	MICROSHIFT AdventX CS-EH104 11-48, 10s
CHAINRING	SHIMANO SM-CRE61 38T	MIRANDA ChainFlow 3D BCD104 36T	MIRANDA Chainring BCD 104 38T	MIRANDA ChainFlow BCD104 38T
CRANK	SHIMANO FC-E6100 175mm	SHIMANO FC-EM600 165mm	MESSINGSCHLAGER SAMOX Shape 175/5	MIRANDA PSI 170/12
CHAIN/BELT DRIVE	Chain: SHIMANO NX10	KMC e11 Turbo ept	SHIMANO CN-NX10	KMC e10 turbo 10s
BRAKE ROTOR	SHIMANO SM-RT10 180mm	-	CLARKS 180 mm	SHIMANO SM-RT26M

## E-BIKE SYSTEM

DRIVE UNIT	SHIMANO Steps E6100 60Nm	SHIMANO EP800 85Nm	BROSE DRIVE C 50Nm	BAFANG H400B 45N - Rear wheel
BATTERY	504Wh 36V - Integrated on Downtube - Removable	SHIMANO 630Wh 36V - Integrated on Downtube - Removable	504 Wh 36V - Semi-Integrated on Downtube - Removable	36V 360Wh - Integrated on Downtube - Non Removable
BATTERY LOCK KEY	Yes	Yes	Yes	-
CHARGER	2A Charger - 7 hours total charge time	2A - 8,7 hours total charge time	4A charger	2A - 5 hours total charge time
DISPLAY	SHIMANO SC-E6100	SHIMANO E7000 with bluetooth	Brose Display MARQUARDT	BAFANG LCD Display DPC11

## WHEELSET

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

## COCKPIT

HANDLEBAR	Alloy Black Curved 31,8 660mm	Aluminium Low Riser 780mm/31.8mm	ALLOY Black	ZOOM Aluminium gravel handlebar 400mm
STEM	Adjustable 90mm with Cable Integration	Black with lock-on	Steam Ahead	AHEAD 100mm alloy black
GRIPS	Grip GP1-L Nexus/Rohloff 128/93	Aluminium 40mm/31,8mm with cable integration	Grip ERGOTECH EG-AMBITION BLACK	SELLE ITALIA SG tape

## SAFETY & ACCESSORIES

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