



**E850 Urban Motion**  
£ 2,399



**G400 Gravel**  
£ 1,799



**E800 Urban Motion Lite**  
£ 2,199



**M850 Full Suspension**  
£ 3,699

## PRODUCT INFORMATION

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

## FRAME

FRAME	28" Aluminium 6061 Low Step Frame	28" Aluminium Frame	28" Aluminium Wave Frame	Full Suspension Aluminium Frame 150mm
SUSPENSION	-	-	-	ROCKSHOX 35 Silver Travel 150mm Axel Boost 110mm
HEADSET	Acros Cable Integration AZX 585 with IPS / ICR / Block Lock 150°	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 Fork 28" with Integrated Cable	Rigid Alloy 28"	Rigid Alloy Fork 28"	-

## DRIVETRAIN & BRAKES

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

## E-BIKE SYSTEM

DRIVE UNIT	SHIMANO Steps E6100 60Nm	BAFANG H400B 45N - Rear wheel	BROSE DRIVE C 50Nm	SHIMANO EP800 85Nm
BATTERY	504Wh 36V - Integrated on Downtube - Removable	36V 360Wh - Integrated on Downtube - Non Removable	504 Wh 36V - Integrated on Downtube - Removable	SHIMANO 630Wh 36V - Integrated on Downtube - Removable
BATTERY LOCK KEY	Yes	-	Yes	Yes
CHARGER	2A Charger - 7 hours total charge time	2A - 5 hours total charge time	2A charger	2A - 8,7 hours total charge time
DISPLAY	SHIMANO SC-E6100	BAFANG LCD Display DP.C11	Brose Display Allround	SHIMANO E7000 with bluetooth

## WHEELSET

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

## COCKPIT

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

## SAFETY & ACESSORIES

FRONT LIGHT	SPANNINGA Axendo 40 with reflector	-	AXA BlueLine 30 with reflector	LITEMOVE SE-110 with reflector 110 Lux
SEAT POST	Alloy Black	ZOOM Alloy Black Ø31,6mm x 300mm	ALLOY Black	KindShock Dropper Post Lev Integra 150mm
SEAT CLAMP	Seatclamp alloy black with quick release	-	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	UNION non-slip with reflector	NECO with reflectors	Union Ball Ring with "non-slip" and Reflectors	Flat with reflectors
FRAMELOCK	Yes - AXA Block XXL	Not supplied, but compatible.	-	-