



**M850 Full Suspension**  
£ 3,699



**M700 Wild**  
£ 2,599



**B400 Urban High Step**  
£ 1,599



**E800 Urban Motion Lite**  
£ 2,199

## PRODUCT INFORMATION

PAINTING	-	Powder Painting Scratch Resistant with Matte or Glossy Varnish	-	-
FRAME SIZES	-	-	-	S (45) - M (50) - L (55)
MAXIMUM BIKE & RIDER WEIGHT	135kg	135Kg	150kg	120 Kg
WEIGHT	Approx. 26 Kg	Approx. 26Kg	Approx. 24 Kg	Approx. 28 Kg

## FRAME

FRAME	Full Suspension Aluminium Frame 150mm	MTB Hardtail Aluminium	28" Aluminium High Setp Frame	28" Aluminium Wave Frame
SUSPENSION	ROCKSHOX 35 Silver Travel 150mm Axel Boost 110mm	Rockshox 35S Travel 120mm Axel Boost 110mm 27.5"/29"	-	-
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"	FSA 1.5" to 1-1/8" Tapered SHIS
SPACERS	1x10mm + 1x5mm	-	-	-
REAR SHOCK	ROCKSHOX Deluxe Select+ Trunnion 57,5mm	-	-	-
FORK	-	-	Rigid Alloy 28"	Rigid Alloy Fork 28"

## DRIVETRAIN & BRAKES

BRAKES	Shimano Hydraulic MT200SHIMANO MT520 Double Piston	SHIMANO Hydraulic MT400	ALHONGA Hydraulic Disc HJ-HT474	CLARKS Hydraulic M2
BRAKE ROTOR - Front	SHIMANO SM-RT30 203mm	SHIMANO SM-RT30 203mm	-	-
BRAKE ROTOR - Rear	SHIMANO SM-RT30 180mm	SHIMANO SM-RT30 180mm	-	-
SHIFTERS	SHIMANO Deore M5100 Rapidfire 11s	SRAM NX 11S	SHIMANO Altus SL-M2010	SHIMANO SHIFT LEVER SL-C6000-8 NEXUS 8
REAR DERRAILEUR	SHIMANO Deore M5100 SGS Shadow 11s	SRAM NX 1x11 Speed	SHIMANO Altus RD-M2000 9S	No
CASSETTE	SHIMANO 11-51T 11s	SRAM Power Glid 1130 11-42	SHIMANO CS-HG201- 9S	No
CHAINRING	MIRANDA ChainFlow 3D BCD104 36T	MIRANDA ChainFlow 3D BCD104 38T	MIRANDA ChainFlow BCD104 38T	MIRANDA Chainring BCD 104 38T
CRANK	SHIMANO FC-EM600 165mm	MESSINGSCHLAGER SAMOX Shape 175/0	MIRANDA PSI 170/12	MESSINGSCHLAGER SAMOX Shape 175/0
CHAIN/BELT DRIVE	KMC e11 Turbo ept	KMC E11 Turbo e-bike series	SHIMANO CN-HG53	SHIMANO CN-NX10
BRAKE ROTOR	-	-	ALHONGA HJ-DXR1806 180MM	SHIMANO SM-RT10 180mm

## E-BIKE SYSTEM

DRIVE UNIT	SHIMANO EP800 85Nm	BROSE DRIVE S MAG Horizontal 90Nm	BAFANG H400B 45N - Rear wheel	BROSE DRIVE C 50Nm
BATTERY	SHIMANO 630Wh 36V - Integrated on Downtube - Removable	522Wh 36V - Integrated on Downtube - Removable	360Wh 36V - Integrated on Downtube - Non Removable	504 Wh 36V - Integrated on Downtube - Removable
BATTERY LOCK KEY	Yes	Yes	No	Yes
CHARGER	2A - 8,7 hours total charge time	4A - 3,6 hours total charge time	2A - 5 hours total charge time	2A charger
DISPLAY	SHIMANO E7000 with bluetooth	Brose Display Allround	BAFANG LCD Display DPC11	Brose Display Allround

## WHEELSET

TYRES	CONTINENTAL MountainKing 27,5x2,6 / 29x2,4 TrailKing	MAXXIS Rekon S - 27,5x2,6 / M - L/XL- 29x2,4 Black 60 TPI	CONTINENTAL Tire 29x2,00 Double Fighter III	CONTINENTAL Contact Cruiser 28x2,2
WHEEL SIZE	Mullet: 27,5 / 29	27,5" (S) / 29" (M-L/XL)	29x2,00	28x2.20
RIMS	Alloy Double Wall Rim Front: 30/ Rear: 35	Alloy Double Wall Rim 30mm	Alloy double wall rim	ALLOY DOUBLE WALL RIM
SPOKES	Stainless steel blackStainless Steel Black	Stainless Steel Black	Stainless stell	STAINLESS STEEL
FRONT HUB	Boost 110 Thru-axle 15mm 36H	SHIMANO HB-MT400-B Boost 110 Thru-axle 15mm	Alloy quick release M9x100	SHIMANO HB-MT400
REAR HUB	Boost 148 Thru-axle 12mm 36H, 5 Pawls & 5 Sealed Bearing	SHIMANO HB-MT400-B Boost 148 Thru-axle 12mm	BAFANG H400B	SHIMANO NEXUS SG-C6001-8D

## COCKPIT

HANDLEBAR	Aluminium Low Riser 780mm/31.8mm	FSA V-Drive Flat 740mm / 31.8mm	SATORI alloy black	ALLOY Black
STEM	Black with lock-on	FSA V-Drive 60mm/ 31.8mm / ±6°	AHEAD alloy black	Steam Ahead
GRIPS	Aluminium 40mm/31,8mm with cable integration	ERGON Grip GA30 Black - MTB	HERRMANS DD36 Ergonomic	Grip GP1-L Nexus/Rohloff 128/93

## SAFETY & ACESSORIES

FRONT LIGHT	LITEMOVE SE-110 with reflector 110 Lux	-	AXA Ecoline 15 with reflector	AXA Blueline 30 with reflector
BOTTLE CAGE	-	Not Suplied. Frame prepared for standard.	-	-
SEAT POST	KindShock Dropper Post Lev Integra 150mm	FSA Gossamer 31.6mm / 350mm /20mm	ZOOM Alloy Black Ø31,6mm x 300mm	ALLOY Black
SEAT CLAMP	Seatclamp alloy black with screw	Seatclamp alloy black with screw	Alloy black with screw 34.9mm	Seatclamp alloy black with quick release and clamp
SADDLE	SELLE SAN MARCO GND Wide Black	SELLE SAN MARCO X3 e-bike black	SELLE ROYAL ESSENZA	SELLE ROYAL RIO GEL
PEDALS	Flat with reflectors	UNION SP-400 Flat with reflectors	NECO with reflectors	Union Ball Ring with "non-slip" and Reflectors
FRAMELOCK	-	-	Not suplied. Frame prepared	-