



M850 Full Suspension
£ 3,699



B400 Urban High Step
£ 1,599



M700 Wild
£ 2,599



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	150kg	135Kg	120 Kg
WEIGHT	Approx. 26 Kg	Approx. 24 Kg	Approx. 26Kg	Approx. 28 Kg

FRAME

FRAME	Full Suspension Aluminium Frame 150mm	28" Aluminium High Setp Frame	MTB Hardtail Aluminum	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°	Semi integrated 1-1/8"	FSA 1.5" to 1-1/8" Tapered SHIS	FSA 1.5" to 1-1/8" Tapered SHIS
SPACERS	1x10mm + 1x5mm	-	-	-
REAR SHOCK	ROCKSHOX Deluxe Select+ Trunniun 57,5mm	-	-	-
FORK	-	Rigid Alloy 28"	-	Rigid Alloy Fork 28"

DRIVETRAIN & BRAKES

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

E-BIKE SYSTEM

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

WHEELSET

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

COCKPIT

HANDLEBAR	Aluminium Low Riser 780mm/31.8mm	SATORI alloy black	FSA V-Drive Flat 740mm / 31.8mm	ALLOY Black
STEM	Black with lock-on	AHEAD alloy black	FSA V-Drive 60mm/ 31.8mm / ±6°	Steam Ahead
GRIPS	Aluminium 40mm/31,8mm with cable integration	HERRMANS DD36 Ergonomic	ERGON Grip GA30 Black - MTB	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	ZOOM Alloy Black Ø31,6mm x 300mm	FSA Gossamer 31.6mm / 350mm /20mm	ALLOY Black
SEAT CLAMP	Seatclamp alloy black with screw	Alloy black with screw 34.9mm	Seatclamp alloy black with screw	Seatclamp alloy black with quick release and clamp
SADDLE	SELLE SAN MARCO GND Wide Black	SELLE ROYAL ESSENZA	SELLE SAN MARCO X3 e-bike black	SELLE ROYAL RIO GEL
PEDALS	Flat with reflectors	NECO with reflectors	UNION SP-400 Flat with reflectors	Union Ball Ring with "non-slip" and Reflectors
FRAMELOCK	-	Not supplied. Frame prepared	-	-