



M850 Full Suspension
£ 3,699



M700 Wild
£ 2,599



M500 Wild
£ 2,499



B400 Urban High Step
£ 1,599

PRODUCT INFORMATION

PAINTING	-	Powder Painting Scratch Resistant with Matte or Glossy Varnish	-	-
MAXIMUM BIKE & RIDER WEIGHT	135kg	135Kg	120 Kg	150kg
WEIGHT	Approx. 26 Kg	Approx. 26Kg	Approx. 25 Kg	Approx. 24 Kg

FRAME

FRAME	Full Suspension Aluminium Frame 150mm	MTB Hardtail Aluminium	27,5" MTB HARDTAIL - 6061 Hydroformed Aluminium	28" Aluminium High Setp Frame
SUSPENSION	ROCKSHOX 35 Silver Travel 150mm Axel Boost 110mm	Rockshox 35S Travel 120mm Axel Boost 110mm 27.5"/29"	SrSuntour RAIDON34 LOR DS Travel 130mm Axel Bost 110mm 27.5"	-
HEADSET	ACROS AZX-581 1.5" Tapered SHIS with blocklock 150°	FSA 1.5" to 1-1/8" Tapered SHIS	FSA 1.5" to 1-1/8" Tapered SHIS	Semi integrated 1-1/8"
SPACERS	1x10mm + 1x5mm	-	-	-
REAR SHOCK	ROCKSHOX Deluxe Select+ Trunnium 57,5mm	-	-	-
FORK	-	-	-	Rigid Alloy 28"

DRIVETRAIN & BRAKES

BRAKES	Shimano Hydraulic MT200SHIMANO MT520 Double Piston	SHIMANO Hydraulic MT400	Shimano Hydraulic MT200	ALHONGA Hydraulic Disc HJ-HT474
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 DEORE Lever SL-M6000-R 10 Speed	SHIMANO Altus SL-M2010
REAR DERRAILEUR	SHIMANO Deore M5100 SGS Shadow 11s	SRAM NX 1x11 Speed	SHIMANO DEORE 1x10 Speed	SHIMANO Altus RD-M2000 9S
CASSETTE	SHIMANO 11-51T 11s	SRAM Power Glid 1130 11-42	SHIMANO DEORE 10 Speed	SHIMANO CS-HG201- 9S
CHAINRING	MIRANDA ChainFlow 3D BCD104 36T	MIRANDA ChainFlow 3D BCD104 38T	MESSINGSCHLAGER SAMOX PD-DM-Gen4 50 36T	MIRANDA ChainFlow BCD104 38T
CRANK	SHIMANO FC-EM600 165mm	MESSINGSCHLAGER SAMOX Shape 175/0	MESSINGSCHLAGER SAMOX Shape 175/5	MIRANDA PSI 170/12
CHAIN/BELT DRIVE	KMC e11 Turbo ept	KMC E11 Turbo e-bike series	SHIMANO CN-E6090 10-Speed E-Bike 113 Chain Links	SHIMANO CN-HG53
BRAKE ROTOR	-	-	SHIMANO SM-RT10 180mm	ALHONGA HJ-DXR1806 180MM

E-BIKE SYSTEM

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

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 TYRES MOUNTAIN KING 27,5x2.6"	CONTINENTAL Tire 29x2,00 Double Fighter III
WHEEL SIZE	Mullet: 27,5 / 29	27,5" (S) / 29" (M-L/XL)	27,5x2.6	29x2,00
RIMS	Alloy Double Wall Rim Front: 30/ Rear: 35	Alloy Double Wall Rim 30mm	Double wall aluminium rims	Alloy double wall rim
SPOKES	Stainless steel blackStainless Steel Black	Stainless Steel Black	Stainless Steel Black	Stainless stell
FRONT HUB	Boost 110 Thru-axle 15mm 36H	SHIMANO HB-MT400-B Boost 110 Thru-axle 15mm	HB-MT400-B	Alloy quick release M9x100
REAR HUB	Boost 148 Thru-axle 12mm 36H, 5 Pawls & 5 Sealed Bearing	SHIMANO HB-MT400-B Boost 148 Thru-axle 12mm	SHIMANO FH-M6010-B DEORE	BAFANG H400B

COCKPIT

HANDLEBAR	Aluminium Low Riser 780mm/31.8mm	FSA V-Drive Flat 740mm / 31.8mm	FSA V-Drive Flat 740mm / 31.8mm	SATORI alloy black
STEM	Black with lock-on	FSA V-Drive 60mm/ 31.8mm / ±6°	FSA V-Drive 60mm/ 31.8mm / ±6°	AHEAD alloy black
GRIPS	Aluminium 40mm/31.8mm with cable integration	ERGON Grip GA30 Black - MTB	Grip GA30 BLACK - MTB 128/128	HERRMANS DD36 Ergonomic

SAFETY & ACCESSORIES

FRONT LIGHT	LITEMOVE SE-110 with reflector 110 Lux	-	No	AXA Ecoline 15 with reflector
BOTTLE CAGE	-	Not Suplied. Frame prepared for standard.	-	-
SEAT POST	KindShock Dropper Post Lev Integra 150mm	FSA Gossamer 31.6mm / 350mm /20mm	FSA ALLOY	ZOOM Alloy Black Ø31,6mm x 300mm
SEAT CLAMP	Seatclamp alloy black with screw	Seatclamp alloy black with screw	Seatclamp alloy black with quick release	Alloy black with screw 34.9mm
SADDLE	SELLE SAN MARCO GND Wide Black	SELLE SAN MARCO X3 e-bike black	SELLE ROYAL Shadow GEL with Black Guards	SELLE ROYAL ESSENZA
PEDALS	Flat with reflectors	UNION SP-400 Flat with reflectors	Union Ball RingvCity with Retro Reflectors	NECO with reflectors
FRAMELOCK	-	-	-	Not suplied. Frame prepared