



M850 Full Suspension
£ 3,699



M700 ATB Wild
£ 2,149



B400 Urban High Step
£ 1,599



M700 Wild
£ 2,599

PRODUCT INFORMATION

PAINTING	-	Powder Painting Scratch Resistant with Matte or Glossy Varnish	-	Powder Painting Scratch Resistant with Matte or Glossy Varnish
FRAME SIZES	-	S-M (42) - L/XL (46)	-	-
MAXIMUM BIKE & RIDER WEIGHT	135kg	135Kg	150kg	135Kg
WEIGHT	Approx. 26 Kg	Approx. 27Kg	Approx. 24 Kg	Approx. 26Kg
COLOUR(s)	-	Black Fog with matte finish Pure Red with matte finish Rock Blue with matte finish	-	-

FRAME

FRAME	Full Suspension Aluminium Frame 150mm	MTB Hardtail Aluminium	28" Aluminium High Setp Frame	MTB Hardtail Aluminum
SUSPENSION	ROCKSHOX 35 Silver Travel 150mm Axel Boost 110mm	Rockshox 35S Travel 120mm Axel Boost 110mm 27.5"/29"	-	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"	-

DRIVETRAIN & BRAKES

BRAKES	Shimano Hydraulic MT200SHIMANO MT520 Double Piston	SHIMANO Hydraulic MT400	ALHONGA Hydraulic Disc HJ-HT474	SHIMANO Hydraulic MT400
BRAKE ROTOR - Front	SHIMANO SM-RT30 203mm	SHIMANO SM-RT30 203mm	-	SHIMANO SM-RT30 203mm
BRAKE ROTOR - Rear	SHIMANO SM-RT30 180mm	SHIMANO SM-RT30 180mm	-	SHIMANO SM-RT30 180mm
SHIFTERS	SHIMANO Deore M5100 Rapidfire 11s	SRAM NX 11S	SHIMANO Altus SL-M2010	SRAM NX 11S
REAR DERRAILEUR	SHIMANO Deore M5100 SGS Shadow 11s	SRAM NX 1x11 Speed	SHIMANO Altus RD-M2000 9S	SRAM NX 1x11 Speed
CASSETTE	SHIMANO 11-51T 11s	SRAM Power Glid 1130 11-42	SHIMANO CS-HG201- 9S	SRAM Power Glid 1130 11-42
CHAINRING	MIRANDA ChainFlow 3D BCD104 36T	MIRANDA ChainFlow 3D BCD104 38T	MIRANDA ChainFlow BCD104 38T	MIRANDA ChainFlow 3D BCD104 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	KMC E11 Turbo e-bike series
BRAKE ROTOR	-	-	ALHONGA HJ-DXR1806 180MM	-

E-BIKE SYSTEM

DRIVE UNIT	SHIMANO EP800 85Nm	BROSE DRIVE S MAG Horizontal 90Nm	BAFANG H400B 45N - Rear wheel	BROSE DRIVE S MAG Horizontal 90Nm
BATTERY	SHIMANO 630Wh 36V - Integrated on Downtube - Removable	522Wh 36V - Integrated on Downtube - Removable	360Wh 36V - Integrated on Downtube - Non Removable	522Wh 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	4A - 3,6 hours total charge time
DISPLAY	SHIMANO E7000 with bluetooth	Brose Display Allround	BAFANG LCD Display DP.C11	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	MAXXIS Rekon S - 27,5x2,6 / M - L/XL- 29x2,4 Black 60 TPI
WHEEL SIZE	Mullet: 27,5 / 29	27,5" (S) / 29" (M-L/XL)	29x2,00	27,5" (S) / 29" (M-L/XL)
RIMS	Alloy Double Wall Rim Front: 30/ Rear: 35	Alloy Double Wall Rim 30mm	Alloy double wall rim	Alloy Double Wall Rim 30mm
SPOKES	Stainless steel blackStainless Steel Black	Stainless Steel Black	Stainless stell	Stainless Steel Black
FRONT HUB	Boost 110 Thru-axle 15mm 36H	SHIMANO HB-MT400-B Boost 110 Thru-axle 15mm	Alloy quick release M9x100	SHIMANO HB-MT400-B Boost 110 Thru-axle 15mm
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 HB-MT400-B Boost 148 Thru-axle 12mm

COCKPIT

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

SAFETY & ACCESSORIES

REAR LIGHT	-	YES	-	-
RACK	-	YES	-	-
FRONT LIGHT	LITEMOVE SE-110 with reflector 110 Lux	YES	AXA Ecoline 15 with reflector	-
MUDGUARD	-	YES	-	-
KICKSTAND	-	YES	-	-
BOTTLE CAGE	-	Not Suplied. Frame prepared for standard.	-	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	FSA Gossamer 31.6mm / 350mm /20mm
SEAT CLAMP	Seatclamp alloy black with screw	Seatclamp alloy black with screw	Alloy black with screw 34.9mm	Seatclamp alloy black with screw
SADDLE	SELLE SAN MARCO GND Wide Black	SELLE SAN MARCO X3 e-bike black	SELLE ROYAL ESSENZA	SELLE SAN MARCO X3 e-bike black
PEDALS	Flat with reflectors	UNION SP-400 Flat with reflectors	NECO with reflectors	UNION SP-400 Flat with reflectors