



**M850 Full Suspension**  
£ 3,699



**B400 Urban Low Step**  
£ 0



**M700 ATB Wild**  
£ 2,149



**M500 ATB Wild**  
£ 2,349

## PRODUCT INFORMATION

PAINTING	-	-	Powder Painting Scratch Resistant with Matte or Glossy Varnish	-
FRAME SIZES	-	-	S-M (42) - L/XL (46)	-
MAXIMUM BIKE & RIDER WEIGHT	135kg	150kg	135Kg	120 Kg
WEIGHT	Approx. 26 Kg	Approx. 21 Kg	Approx. 27Kg	Approx. 26 Kg
COLOUR(s)	-	-	Black Fog with matte finish   Pure Red with matte finish   Rock Blue with matte finish	-

## FRAME

FRAME	Full Suspension Aluminium Frame 150mm	28" Aluminium Low Step Frame	MTB Hardtail Aluminum	27,5" MTB HARDTAIL - 6061 Hydroformed Aluminum
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°	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+ Trunnium 57,5mm	-	-	-
FORK	-	Alloy Fork 28"	-	-

## DRIVETRAIN & BRAKES

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

## E-BIKE SYSTEM

DRIVE UNIT	SHIMANO EP800 85Nm	BAFANG H400B 45Nm; Rear Wheel Motor	BROSE DRIVE S MAG Horizontal 90Nm	BROSE DRIVE S 90Nm
BATTERY	SHIMANO 630Wh 36V - Integrated on Downtube - Removable	360Wh 36V - Integrated on Downtube - Non Removable	522Wh 36V - Integrated on Downtube - Removable	Snake Battery - 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 - 7 hours total charge time
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 28x2,00 Contact Cruiser	MAXXIS Rekon S - 27,5x2,6 / M - L/XL-29x2,4 Black 60 TPI	CONTINENTAL TYRES MOUNTAIN KING 27,5x2,6"
WHEEL SIZE	Mullet: 27,5 / 29	28x2,00	27,5" (S) / 29" (M-L/XL)	27.5x2.6
RIMS	Alloy Double Wall Rim Front: 30/ Rear: 35	Alloy double wall rim	Alloy Double Wall Rim 30mm	Double wall aluminium rims
SPOKES	Stainless steel blackStainless Steel Black	Stainless steel	Stainless Steel Black	Stainless Steel Black
FRONT HUB	Boost 110 Thru-axle 15mm 36H	Alloy quick release M9x100	SHIMANO HB-MT400-B Boost 110 Thru-axle 15mm	SHIMANO HB-MT400-B
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 FH-M6010-B DEORE

## COCKPIT

HANDLEBAR	Aluminium Low Riser 780mm/31.8mm	SATORI Alloy Black Ø31.8mm - 660mm	FSA V-Drive Flat 740mm / 31.8mm	FSA V-Drive Flat 740mm / 31.8mm
STEM	Black with lock-on	SATORI Ahead Adjustable 0-90°	FSA V-Drive 60mm/ 31.8mm / ±6°	FSA V-Drive 60mm/ 31.8mm / ±6°
GRIPS	Aluminium 40mm/31.8mm with cable integration	HERRMANS DD36 Ergonomic	ERGON Grip GA30 Black - MTB	ERGON GA30 BLACK - MTB 128/128

## SAFETY & ACCESSORIES

REAR LIGHT	-	-	YES	-
RACK	-	-	YES	-
FRONT LIGHT	LITEMOVE SE-110 with reflector 110 Lux	AXA Ecoline 15 with reflector	YES	Yes
MUDGUARD	-	-	YES	-
KICKSTAND	-	-	YES	-
BOTTLE CAGE	-	-	Not Supplied. Frame prepared for standard.	-