



M850 Full Suspension
£ 3,699



M500 ATB Wild
£ 2,349



B400 Urban High Step
£ 1,599



E850 Trekking
£ 2,399

PRODUCT INFORMATION

MAXIMUM BIKE & RIDER WEIGHT	135kg	120 Kg	150kg	145kg
WEIGHT	Approx. 26 Kg	Approx. 26 Kg	Approx. 24 Kg	26,5 Kg

FRAME

FRAME	Full Suspension Aluminium Frame 150mm	27,5" MTB HARDTAIL - 6061 Hydroformed Aluminum	28" Aluminium High Setp Frame	28" Aluminium 6061 High Step Frame
SUSPENSION	ROCKSHOX 35 Silver Travel 150mm Axel Boost 110mm	SrSuntour RAIDON34 LOR DS Travel 130mm Axel Bost 110mm 27,5"	-	Sr SUNTOUR Mobie E25 Air spring with lockout Travel 75mm
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"	ACROS Cable Integration AZX 585 with IPS / ICR / Block Lock 150°
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 MT200	ALHONGA Hydraulic Disc HJ-HT474	SHIMANO Hydraulic MT200
BRAKE ROTOR - Front	SHIMANO SM-RT30 203mm	-	-	-
BRAKE ROTOR - Rear	SHIMANO SM-RT30 180mm	-	-	-
SHIFTERS	SHIMANO Deore M5100 Rapidfire 11s	SHIMANO DEORE SL-M6000-R 10 Speed	SHIMANO Altus SL-M2010	SHIMANO Deore M5100 11S
REAR DERRAILEUR	SHIMANO Deore M5100 SGS Shadow 11s	SHIMANO DEORE 1x10 Speed	SHIMANO Altus RD-M2000 9S	SHIMANO Deore M5100
CASSETTE	SHIMANO 11-51T 11s	SHIMANO DEORE 10 Speed	SHIMANO CS-HG201- 9S	SHIMANO Deore CS-M5100-11 11-51T
CHAINRING	MIRANDA ChainFlow 3D BCD104 36T	MESSINGSCHLAGER SAMOX PD-DM-Gen4 50 36T	MIRANDA ChainFlow BCD104 38T	SHIMANO SM-CRE61 38T
CRANK	SHIMANO FC-EM600 165mm	MESSINGSCHLAGER SAMOX Shape 175/5	MIRANDA PSI 170/12	SHIMANO FC-E6100 175mm
CHAIN/BELT DRIVE	KMC e11 Turbo ept	SHIMANO CN-E6090 10-Speed E-Bike 113 Chain Links	SHIMANO CN-HG53	Chain: KMC E11 Turbo e-bike series
BRAKE ROTOR	-	SHIMANO SM-RT10 180mm	ALHONGA HJ-DXR1806 180MM	SHIMANO SM-RT10 180mm
FRONT DERRAILEUR	-	Non applicable	-	-

E-BIKE SYSTEM

DRIVE UNIT	SHIMANO EP800 85Nm	BROSE DRIVE S 90Nm	BAFANG H400B 45N - Rear wheel	SHIMANO Steps E6100 60Nm
BATTERY	SHIMANO 630Wh 36V - Integrated on Downtube - Removable	Snake Battery - 504 Wh 36V - Integrated on Downtube - Removable	360Wh 36V - Integrated on Downtube - Non Removable	SHIMANO BT-8035 504Wh 36V - Removable
BATTERY LOCK KEY	Yes	Yes	No	Yes
CHARGER	2A - 8,7 hours total charge time	2A charger - 7 hours total charge time	2A - 5 hours total charge time	2A charger - 7 hours total charge time
DISPLAY	SHIMANO E7000 with bluetooth	Brose Display Allround	BAFANG LCD Display DP.C11	SHIMANO SC-E6100

WHEELSET

TYRES	CONTINENTAL MountainKing 27,5x2,6 / 29x2,4 TrailKing	CONTINENTAL TYRES MOUNTAIN KING 27,5x2,6"	CONTINENTAL Tire 29x2,00 Double Fighter III	CONTINENTAL RaceKing 29 x 2,2
WHEEL SIZE	Mullet: 27,5 / 29	27.5x2.6	29x2,00	29"
RIMS	Alloy Double Wall Rim Front: 30/ Rear: 35	Double wall aluminium rims	Alloy double wall rim	Alloy Double Wall Rim 25
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	Alloy quick release M9x100	SHIMANO HB-MT400
REAR HUB	Boost 148 Thru-axle 12mm 36H, 5 Pawls & 5 Sealed Bearing	SHIMANO FH-M6010-B DEORE	BAFANG H400B	SHIMANO Deore M6000 135mm

COCKPIT

HANDLEBAR	Aluminium Low Riser 780mm/31.8mm	FSA V-Drive Flat 740mm / 31.8mm	SATORI alloy black	Alloy Black Flat 31,8 680mm
STEM	Black with lock-on	FSA V-Drive 60mm/ 31.8mm / ±6°	AHEAD alloy black	Adjustable 90mm with Cable Integration
GRIPS	Aluminium 40mm/31,8mm with cable integration	ERGON GA30 BLACK - MTB 128/128	HERRMANS DD36 Ergonomic	ERGON GA30 Black - MTB 128/128

SAFETY & ACCESSORIES

FRONT LIGHT	LITEMOVE SE-110 with reflector 110 Lux	Yes	AXA Ecoline 15 with reflector	SPANNINGA Axendo 40 with reflector
SEAT POST	KindShock Dropper Post Lev Integra 150mm	FSA ALLOY	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
SADDLE	SELLE SAN MARCO GND Wide Black	SELLE ROYAL Shadow GEL with Black Guards	SELLE ROYAL ESSENZA	SELLE ROYAL Essenza Moderate Man Black Gel
PEDALS	Flat with reflectors	Union Ball RingvCity with Retro Reflectors	NECO with reflectors	UNION non-slip with reflectors
FRAMELOCK	-	-	Not supplied. Frame prepared	Yes - AXA Block XXL