



**M850 Full Suspension**  
£ 3,699



**B400 Urban Low Step**  
£ 0



**E850 Trekking**  
£ 2,399

## PRODUCT INFORMATION

MAXIMUM BIKE & RIDER WEIGHT	135kg	150kg	145kg
WEIGHT	Approx. 26 Kg	Approx. 21 Kg	26,5 Kg

## FRAME

FRAME	Full Suspension Aluminium Frame 150mm	28" Aluminium Low Step Frame	28" Aluminium 6061 High Step Frame
SUSPENSION	ROCKSHOX 35 Silver Travel 150mm Axel Boost 110mm	-	Sr SUNTOUR Mobie E25 Air spring with lockout Travel 75mm
HEADSET	ACROS AZX-581 1.5" Tapered SHIS with blocklock 150°	Semi integrated 1-1/8"	ACROS Cable Integration AZX 585 with IPS / ICR / Block Lock 150°
SPACERS	1x10mm + 1x5mm	-	-
REAR SHOCK	ROCKSHOX Deluxe Select+ Trunnion 57,5mm	-	-
FORK	-	Alloy Fork 28"	-

## DRIVETRAIN & BRAKES

BRAKES	Shimano Hydraulic MT200SHIMANO MT520 Double Piston	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 Altus SL-M2010	SHIMANO Deore M5100 11S
REAR DERRAILEUR	SHIMANO Deore M5100 SGS Shadow 11s	SHIMANO Altus RD-M2000 9S	SHIMANO Deore M5100
CASSETTE	SHIMANO 11-51T 11s	SHIMANO CS-HG201 9S	SHIMANO Deore CS-M5100-11 11-51T
CHAINRING	MIRANDA ChainFlow 3D BCD104 36T	MIRANDA ChainFlow BCD104 38T	SHIMANO SM-CRE61 38T
CRANK	SHIMANO FC-EM600 165mm	MIRANDA PSI 170/12	SHIMANO FC-E6100 175mm
CHAIN/BELT DRIVE	KMC e11 Turbo ept	SHIMANO CN-HG53	Chain: KMC E11 Turbo e-bike series
BRAKE ROTOR	-	ALHONGA HJ-DXR1806 180MM	SHIMANO SM-RT10 180mm

## E-BIKE SYSTEM

DRIVE UNIT	SHIMANO EP800 85Nm	BAFANG H400B 45Nm; Rear Wheel Motor	SHIMANO Steps E6100 60Nm
BATTERY	SHIMANO 630Wh 36V - Integrated on Downtube - Removable	360Wh 36V - Integrated on Downtube - Non Removable	SHIMANO BT-8035 504Wh 36V - Removable
BATTERY LOCK KEY	Yes	No	Yes
CHARGER	2A - 8,7 hours total charge time	2A - 5 hours total charge time	2A charger - 7 hours total charge time
DISPLAY	SHIMANO E7000 with bluetooth	BAFANG LCD Display DPC11	SHIMANO SC-E6100

## WHEELSET

TYRES	CONTINENTAL MountainKing 27,5x2,6 / 29x2,4 TrailKing	CONTINENTAL Tire 28x2,00 Contact Cruiser	CONTINENTAL RaceKing 29 x 2,2
WHEEL SIZE	Mullet: 27,5 / 29	28x2,00	29"
RIMS	Alloy Double Wall Rim Front: 30/ Rear: 35	Alloy double wall rim	Alloy Double Wall Rim 25
SPOKES	Stainless steel blackStainless Steel Black	Stainless steel	Stainless Steel Black
FRONT HUB	Boost 110 Thru-axle 15mm 36H	Alloy quick release M9x100	SHIMANO HB-MT400
REAR HUB	Boost 148 Thru-axle 12mm 36H, 5 Pawls & 5 Sealed Bearing	BAFANG H400B	SHIMANO Deore M6000 135mm

## COCKPIT

HANDLEBAR	Aluminium Low Riser 780mm/31.8mm	SATORI Alloy Black Ø31.8mm - 660mm	Alloy Black Flat 31,8 680mm
STEM	Black with lock-on	SATORI Ahead Adjustable 0-90°	Adjustable 90mm with Cable Integration
GRIPS	Aluminium 40mm/31,8mm with cable integration	HERRMANS DD36 Ergonomic	ERGON GA30 Black - MTB 128/128

## SAFETY & ACCESSORIES

FRONT LIGHT	LITEMOVE SE-110 with reflector 110 Lux	AXA Ecoline 15 with reflector	SPANNINGA Axendo 40 with reflector
SEAT POST	KindShock Dropper Post Lev Integra 150mm	ZOOM Alloy Black Ø31,6mm x 300mm	Alloy Black
SEAT CLAMP	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 RIO Gel	SELLE ROYAL Essenza Moderate Man Black Gel
PEDALS	Flat with reflectors	NECO with reflectors	UNION non-slip with reflectors
FRAMELOCK	-	Not supplied. Frame prepared	Yes - AXA Block XXL

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