

**E850 Trekking Low Step**

£ 2,399

**M850 Full Suspension**

£ 3,699

**B400 Urban Low Step**

£ 0

**S950 Full Suspension Carbon**

£ 4,799

PRODUCT INFORMATION

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

FRAME

FRAME	28" Aluminium 6061 Low Step Frame	Full Suspension Aluminium Frame 150mm	28" Aluminium Low Step Frame	Full Carbon FS Frame 140mm
SUSPENSION	Sr SUNTOUR Mobie E25 Air spring with lockout Travel 75mm	ROCKSHOX 35 Silver Travel 150mm Axel Boost 110mm	-	Rockshox Pike Select 29" Travel 140mm Axel Boost 110mm
HEADSET	Acros Cable Integration AZX 585 with IPS / ICR / Block Lock 150°	ACROS AZX-581 1.5" Tapered SHIS with blocklock 150°	Semi integrated 1-1/8"	FSA HS 1.5" to 1-1/8" Tapered SHIS
SPACERS	-	1x10mm + 1x5mm	-	-
REAR SHOCK	-	ROCKSHOX Deluxe Select+ Trunnium 57,5mm	-	ROCKSHOX Deluxe Select+ Trunnium 55mm
FORK	-	-	Alloy Fork 28"	-

DRIVETRAIN & BRAKES

BRAKES	SHIMANO Hydraulic MT200	Shimano Hydraulic MT200SHIMANO MT520 Double Piston	ALHONGA Hydraulic Disc HJ-HT474	MAGURA Hydraulic MT5
BRAKE ROTOR - Front	-	SHIMANO SM-RT30 203mm	-	MAGURA MDR-C 203mm
BRAKE ROTOR - Rear	-	SHIMANO SM-RT30 180mm	-	MAGURA MDR-C 203mm
SHIFTERS	SHIMANO Deore M5100 11S	SHIMANO Deore M5100 Rapidfire 11s	SHIMANO Altus SL-M2010	-
REAR DERRAILEUR	SHIMANO Deore M5100	SHIMANO Deore M5100 SGS Shadow 11s	SHIMANO Altus RD-M2000 9S	SRAM NX EAGLE 1x12
CASSETTE	SHIMANO Deore CS-M5100-11 11-51T	SHIMANO 11-51T 11s	SHIMANO CS-HG201 9S	-
CHAINRING	SHIMANO SM-CRE61 38T	MIRANDA ChainFlow 3D BCD104 36T	MIRANDA ChainFlow BCD104 38T	MIRANDA ChainFlow 3D BCD104 38T
CRANK	SHIMANO FC-E6100 175mm	SHIMANO FC-EM600 165mm	MIRANDA PSI 170/12	MESSINGSCHLAGER SAMOX Shape 175/0
CHAIN/BELT DRIVE	Chain: KMC E11 Turbo e-bike series	KMC e11 Turbo ept	SHIMANO CN-HG53	SRAM SX EAGLE 12S
BRAKE ROTOR	SHIMANO SM-RT10 180mm	-	ALHONGA HJ-DXR1806 180MM	-

E-BIKE SYSTEM

DRIVE UNIT	SHIMANO Steps E6100 60Nm	SHIMANO EP800 85Nm	BAFANG H400B 45Nm; Rear Wheel Motor	BROSE DRIVE S MAG Horizontal 90Nm
BATTERY	504Wh 36V - Integrated on Downtube - Removable	SHIMANO 630Wh 36V - Integrated on Downtube - Removable	360Wh 36V - Integrated on Downtube - Non Removable	BROSE 630Wh 36V - Integrated on Downtube - Removable
BATTERY LOCK KEY	Yes	Yes	No	Yes
CHARGER	2A charger - 7 hours total charge time	2A - 8,7 hours total charge time	2A - 5 hours total charge time	4A - 4 hours total charge time
DISPLAY	SHIMANO SC-E6100	SHIMANO E7000 with bluetooth	BAFANG LCD Display DPC11	BROSE Display Remote

WHEELSET

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

COCKPIT

HANDLEBAR	Alloy Black Flat 31,8 680mm	Aluminium Low Riser 780mm/31,8mm	SATORI Alloy Black Ø31,8mm - 660mm	FSA Grid Low Riser 800mm/ 35mm
STEM	Adjustable 90mm with Cable Integration	Black with lock-on	SATORI Ahead Adjustable 0-90°	FSA Grid 50mm/ 35mm / ±6°
GRIPS	ERGON GA30 Black - MTB 128/128	Aluminium 40mm/31,8mm with cable integration	HERRMANS DD36 Ergonomic	ERGON Grip GA30 Black - MTB

SAFETY & ACCESSORIES

FRONT LIGHT	SPANNINGA Axendo 40 with reflector	LITEMOVE SE-110 with reflector 110 Lux	AXA Ecoline 15 with reflector	LITEMOVE SE-110 with reflector 110 Lux
SEAT POST	Alloy Black	KindShock Dropper Post Lev Integra 150mm	ZOOM Alloy Black Ø31,6mm x 300mm	KindShock Dropper Post Lev Integra 150mm
SEAT CLAMP	Seatclamp alloy black with quick release	Seatclamp alloy black with screw	Alloy black with screw 34,9mm	Seatclamp alloy black with screw
SADDLE	SELLE ROYAL Essenza Moderate Man Black Gel	SELLE SAN MARCO GND Wide Black	SELLE ROYAL RIO Gel	SELLE SAN MARCO GND Wide Black
PEDALS	UNION non-slip with reflectors	Flat with reflectors	NECO with reflectors	Flat Pedal in Aluminium with reflectors
FRAMELOCK	Yes - AXA Block XXL	-	Not supplied. Frame prepared	-

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