



**B400 Urban Low Step**  
£ 0



**M850 Full Suspension**  
£ 3,699



**E850 Trekking Low Step**  
£ 2,399



**E850 Trekking**  
£ 2,399

## PRODUCT INFORMATION

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

## FRAME

FRAME	28" Aluminium Low Step Frame	Full Suspension Aluminium Frame 150mm	28" Aluminium 6061 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	Sr SUNTOUR Mobie E25 Air spring with lockout Travel 75mm
HEADSET	Semi integrated 1-1/8"	ACROS AZX-581 1.5" Tapered SHIS with blocklock 150°	Acros Cable Integration AZX 585 with IPS / ICR / Block Lock 150°	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	ALHONGA Hydraulic Disc HJ-HT474	Shimano Hydraulic MT200SHIMANO MT520 Double Piston	SHIMANO Hydraulic MT200	SHIMANO Hydraulic MT200
BRAKE ROTOR - Front	-	SHIMANO SM-RT30 203mm	-	-
BRAKE ROTOR - Rear	-	SHIMANO SM-RT30 180mm	-	-
SHIFTERS	SHIMANO Altus SL-M2010	SHIMANO Deore M5100 Rapidfire 11s	SHIMANO Deore M5100 11S	SHIMANO Deore M5100 11S
REAR DERRAILEUR	SHIMANO Altus RD-M2000 9S	SHIMANO Deore M5100 SGS Shadow 11s	SHIMANO Deore M5100	SHIMANO Deore M5100
CASSETTE	SHIMANO CS-HG201 9S	SHIMANO 11-51T 11s	SHIMANO Deore CS-M5100-11 11-51T	SHIMANO Deore CS-M5100-11 11-51T
CHAINRING	MIRANDA ChainFlow BCD104 38T	MIRANDA ChainFlow 3D BCD104 36T	SHIMANO SM-CRE61 38T	SHIMANO SM-CRE61 38T
CRANK	MIRANDA PSI 170/12	SHIMANO FC-EM600 165mm	SHIMANO FC-E6100 175mm	SHIMANO FC-E6100 175mm
CHAIN/BELT DRIVE	SHIMANO CN-HG53	KMC e11 Turbo ept	Chain: KMC E11 Turbo e-bike series	Chain: KMC E11 Turbo e-bike series
BRAKE ROTOR	ALHONGA HJ-DXR1806 180MM	-	SHIMANO SM-RT10 180mm	SHIMANO SM-RT10 180mm

## E-BIKE SYSTEM

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

## WHEELSET

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

## COCKPIT

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

## SAFETY & ACCESSORIES

FRONT LIGHT	AXA Ecoline 15 with reflector	LITEMOVE SE-110 with reflector 110 Lux	SPANNINGA Axendo 40 with reflector	SPANNINGA Axendo 40 with reflector
SEAT POST	ZOOM Alloy Black Ø31,6mm x 300mm	KindShock Dropper Post Lev Integra 150mm	Alloy Black	Alloy Black
SEAT CLAMP	Alloy black with screw 34.9mm	Seatclamp alloy black with screw	Seatclamp alloy black with quick release	Seatclamp alloy black with quick release
SADDLE	SELLE ROYAL RIO Gel	SELLE SAN MARCO GND Wide Black	SELLE ROYAL Essenza Moderate Man Black Gel	SELLE ROYAL Essenza Moderate Man Black Gel
PEDALS	NECO with reflectors	Flat with reflectors	UNION non-slip with reflectors	UNION non-slip with reflectors
FRAMELOCK	Not supplied. Frame prepared	-	Yes - AXA Block XXL	Yes - AXA Block XXL

\* We reserve the right to modify product information that appears on this website without prior notice, including equipment, specifications, models, colors and materials.