



**C800 Trekking Suspension**  
£ 1,549



**B400 Urban Low Step**  
£ 0



**C800 Trekking**  
£ 2,149



**M850 Full Suspension**  
£ 3,699

## PRODUCT INFORMATION

FRAME SIZES	M (50)	-	-	-
MAXIMUM BIKE & RIDER WEIGHT	-	150kg	120 Kg	135kg
WEIGHT	-	Approx. 21 Kg	Approx. 28 Kg	Approx. 26 Kg
COLOUR(s)	Black Suit w/ Matter Finish	-	-	-

## FRAME

FRAME	-	28" Aluminium Low Step Frame	28" TREKKING FRAME	Full Suspension Aluminium Frame 150mm
SUSPENSION	Sr SUNTOUR Mobie E25 Air 100mm	-	-	ROCKSHOX 35 Silver Travel 150mm Axle Boost 110mm
HEADSET	-	Semi integrated 1-1/8"	FSA 1.5" to 1-1/8" Tapered SHIS	ACROS AZX-581 1.5" Tapered SHIS with blacklock 150°
SPACERS	-	-	-	1x10mm + 1x5mm
REAR SHOCK	-	-	-	ROCKSHOX Deluxe Select+ Trunnion 57,5mm
FORK	-	Alloy Fork 28"	Rigid Alloy Fork 28" 463mm thru15 OLD 100mm	-

## DRIVETRAIN & BRAKES

BRAKES	-	ALHONGA Hydraulic Disc HJ-HT474	SHIMANO Hydraulic MT200 - FRONT 180mm - REAR 180mm	Shimano Hydraulic MT200SHIMANO MT520 Double Piston
BRAKE ROTOR - Front	-	-	-	SHIMANO SM-RT30 203mm
BRAKE ROTOR - Rear	-	-	-	SHIMANO SM-RT30 180mm
SHIFTERS	-	SHIMANO Altus SL-M2010	SHIMANO SHIFT LEVER, SL-M6000-R, DEORE, RIGHT, REAR 10-SPEED RAPIDFIRE PLUS	SHIMANO Deore M5100 Rapidfire 11s
REAR DERRAILEUR	-	SHIMANO Altus RD-M2000 9S	SHIMANO RD-M6000 DEORE GS 10-SPEED SHADOW PLUS DESIGN DIRECT ATTACHMENT FOR CS	SHIMANO Deore M5100 SGS Shadow 11s
CASSETTE	-	SHIMANO CS-HG201 9S	SHIMANO DEORE CS-HG500-10 10-SPEED	SHIMANO 11-51T 11s
CHAINRING	-	MIRANDA ChainFlow BCD104 38T	MESSINGSCHLAGER SAMOX PD-DM-Gen4 50 36T	MIRANDA ChainFlow 3D BCD104 36T
CRANK	-	MIRANDA PSI 170/12	MESSINGSCHLAGER SAMOX Shape 175/0	SHIMANO FC-EM600 165mm
CHAIN/BELT DRIVE	-	SHIMANO CN-HG53	SHIMANO CN-E6090-10 FOR E-BIKE REAR 10 SPEED/FRONT SINGLE	KMC e11 Turbo ept
BRAKE ROTOR	-	ALHONGA HJ-DXR1806 180MM	SHIMANO SM-RT10 180mm	-

## E-BIKE SYSTEM

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

## WHEELSET

TYRES	-	CONTINENTAL Tire 28x2,00 Contact Cruiser	CONTINENTAL Tire 29x2,00 Double Fighter III	CONTINENTAL MountainKing 27,5x2,6 / 29x2,4 TrailKing
WHEEL SIZE	-	28x2,00	29x2,00	Mullet: 27,5 / 29
RIMS	-	Alloy double wall rim	ALLOY DOUBLE WALL RIM 36 HOLES	Alloy Double Wall Rim Front: 30/ Rear: 35
SPOKES	-	Stainless steel	BLACK STEEL SPOKES	Stainless steel blackStainless Steel Black
FRONT HUB	-	Alloy quick release M9x100	SHIMANO HB-MT400 CENTER LOCK DISC 36H FOR 15MM THRU TYPE AXLE OLD	Boost 110 Thru-axle 15mm 36H OLD
REAR HUB	-	BAFANG H400B	SHIMANO FH-M6000 DEORE FOR CENTER LOCK DISC10-SPEED 36H OLD	Boost 148 Thru-axle 12mm 36H, 5 Pawls & 5 Sealed Bearing

## COCKPIT

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

## SAFETY & ACCESSORIES

FRONT LIGHT	-	AXA Ecoline 15 with reflector	AXA Blueline 30 with reflector	LITEMOVE SE-110 with reflector 110 Lux
SEAT POST	-	ZOOM Alloy Black Ø31,6mm x 300mm	ALLOY Black 31,6mm x 350mm 22mm Offset	KindShock Dropper Post Lev Integra 150mm
SEAT CLAMP	-	Alloy black with screw 34.9mm	Seatclamp alloy black with quick release and clamp 35mm	Seatclamp alloy black with screw
SADDLE	-	SELLE ROYAL RIO Gel	SELLE GEL Essenza Moderate Man Black	SELLE SAN MARCO GND Wide Black