



B400 Urban Low Step
£ 0



M850 Full Suspension
£ 3,699



C800 Trekking
£ 2,149



E800 Urban Motion Lite
£ 2,199

PRODUCT INFORMATION

FRAME SIZES	-	-	-	S (45) - M (50) - L (55)
MAXIMUM BIKE & RIDER WEIGHT	150kg	135kg	120 Kg	120 Kg
WEIGHT	Approx. 21 Kg	Approx. 26 Kg	Approx. 28 Kg	Approx. 28 Kg

FRAME

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

DRIVETRAIN & BRAKES

BRAKES	ALHONGA Hydraulic Disc HJ-HT474	Shimano Hydraulic MT200SHIMANO MT520 Double Piston	SHIMANO Hydraulic MT200 - FRONT 180mm - REAR 180mm	CLARKS Hydraulic M2
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 SHIFT LEVER, SL-M6000-R, DEORE, RIGHT, REAR 10-SPEED RAPIDFIRE PLUS	SHIMANO SHIFT LEVER SL-C6000-8 NEXUS 8
REAR DERRAILEUR	SHIMANO Altus RD-M2000 9S	SHIMANO Deore M5100 SGS Shadow 11s	SHIMANO RD-M6000 DEORE GS 10-SPEED SHADOW PLUS DESIGN DIRECT ATTACHMENT FOR CS	No
CASSETTE	SHIMANO CS-HG201 9S	SHIMANO 11-51T 11s	SHIMANO DEORE CS-HG500-10 10-SPEED	No
CHAINRING	MIRANDA ChainFlow BCD104 38T	MIRANDA ChainFlow 3D BCD104 36T	MESSINGSCHLAGER SAMOX PD-DM-Gen4 50 36T	MIRANDA Chainring BCD 104 38T
CRANK	MIRANDA PSI 170/12	SHIMANO FC-EM600 165mm	MESSINGSCHLAGER SAMOX Shape 175/0	MESSINGSCHLAGER SAMOX Shape 175/0
CHAIN/BELT DRIVE	SHIMANO CN-HG53	KMC e11 Turbo ept	SHIMANO CN-E6090-10 FOR E-BIKE REAR 10 SPEED/FRONT SINGLE	SHIMANO CN-NX10
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	BROSE DRIVE S 90Nm	BROSE DRIVE C 50Nm
BATTERY	360Wh 36V - Integrated on Downtube - Non Removable	SHIMANO 630Wh 36V - Integrated on Downtube - Removable	504 Wh 36V - Integrated on Downtube - Removable	504 Wh 36V - Integrated on Downtube - Removable
BATTERY LOCK KEY	No	Yes	Yes	Yes
CHARGER	2A - 5 hours total charge time	2A - 8,7 hours total charge time	4A charger - 4 hours total charge time	2A charger
DISPLAY	BAFANG LCD Display DP.C11	SHIMANO E7000 with bluetooth	Brose Display Allround	Brose Display Allround

WHEELSET

TYRES	CONTINENTAL Tire 28x2,00 Contact Cruiser	CONTINENTAL MountainKing 27,5x2,6 / 29x2,4 TrailKing	CONTINENTAL Tire 29x2,00 Double Fighter III	CONTINENTAL Contact Cruiser 28x2,2
WHEEL SIZE	28x2,00	Mullet: 27,5 / 29	29x2,00	28x2.20
RIMS	Alloy double wall rim	Alloy Double Wall Rim Front: 30/ Rear: 35	ALLOY DOUBLE WALL RIM 36 HOLES	ALLOY DOUBLE WALL RIM
SPOKES	Stainless steel	Stainless steel blackStainless Steel Black	BLACK STEEL SPOKES	STAINLESS STEEL
FRONT HUB	Alloy quick release M9x100	Boost 110 Thru-axle 15mm 36H	SHIMANO HB-MT400 CENTER LOCK DISC 36H FOR 15MM THRU TYPE AXLE OLD	SHIMANO HB-MT400
REAR HUB	BAFANG H400B	Boost 148 Thru-axle 12mm 36H, 5 Pawls & 5 Sealed Bearing	SHIMANO FH-M6000 DEORE FOR CENTER LOCK DISC10-SPEED 36H OLD	SHIMANO NEXUS SG-C6001-8D

COCKPIT

HANDLEBAR	SATORI Alloy Black Ø31.8mm - 660mm	Aluminium Low Riser 780mm/31.8mm	ALLOY Black	ALLOY Black
STEM	SATORI Ahead Adjustable 0-90°	Black with lock-on	Steam Ahead	Steam Ahead
GRIPS	HERRMANS DD36 Ergonomic	Aluminium 40mm/31,8mm with cable integration	Grip GA30 BLACK - MTB 128/128	Grip GP1-L Nexus/Rohloff 128/93

SAFETY & ACCESSORIES

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