



B400 Urban Low Step
£ 0



M850 Full Suspension
£ 3,699



C800 Urban Motion
£ 2,149



C800 Trekking
£ 2,149

PRODUCT INFORMATION

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" Aluminium Wave Frame	28" TREKKING 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"	Rigid Alloy Fork 28" 463mm thru15 OLD 100mm

DRIVETRAIN & BRAKES

BRAKES	ALHONGA Hydraulic Disc HJ-HT474	Shimano Hydraulic MT200SHIMANO MT520 Double Piston	CLARKS Hydraulic M2	SHIMANO Hydraulic MT200 - FRONT 180mm - REAR 180mm
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-C6000-8 NEXUS 8	SHIMANO SHIFT LEVER, SL-M6000-R, DEORE, RIGHT, REAR 10-SPEED RAPIDFIRE PLUS
REAR DERRAILEUR	SHIMANO Altus RD-M2000 9S	SHIMANO Deore M5100 SGS Shadow 11s	No	SHIMANO RD-M6000 DEORE GS 10-SPEED SHADOW PLUS DESIGN DIRECT ATTACHMENT FOR CS
CASSETTE	SHIMANO CS-HG201 9S	SHIMANO 11-51T 11s	No	SHIMANO DEORE CS-HG500-10 10-SPEED
CHAINRING	MIRANDA ChainFlow BCD104 38T	MIRANDA ChainFlow 3D BCD104 36T	MIRANDA Chainring BCD 104 38T	MESSINGSCHLAGER SAMOX PD-DM-Gen4 50 36T
CRANK	MIRANDA PSI 170/12	SHIMANO FC-EM600 165mm	MESSINGSCHLAGER SAMOX Shape 175/5	MESSINGSCHLAGER SAMOX Shape 175/0
CHAIN/BELT DRIVE	SHIMANO CN-HG53	KMC e11 Turbo ept	SHIMANO CN-NX10	SHIMANO CN-E6090-10 FOR E-BIKE REAR 10 SPEED/FRONT SINGLE
BRAKE ROTOR	ALHONGA HJ-DXR1806 180MM	-	CLARKS 180 mm	SHIMANO SM-RT10 180mm

E-BIKE SYSTEM

DRIVE UNIT	BAFANG H400B 45Nm; Rear Wheel Motor	SHIMANO EP800 85Nm	BROSE DRIVE C 50Nm	BROSE DRIVE S 90Nm
BATTERY	360Wh 36V - Integrated on Downtube - Non Removable	SHIMANO 630Wh 36V - Integrated on Downtube - Removable	504 Wh 36V - Semi-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	4A charger - 4 hours total charge time
DISPLAY	BAFANG LCD Display DPC11	SHIMANO E7000 with bluetooth	Brose Display MARQUARDT	Brose Display Allround

WHEELSET

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

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 ERGOTECH EG-AMBITION BLACK	Grip GA30 BLACK - MTB 128/128

SAFETY & ACCESSORIES

RACK	-	-	ATRANVELO F-Fix Matt Black with clamp with AVS Easy System	-
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	ALLOY Black 31,6mm x 350mm 22mm Offset
SEAT CLAMP	Alloy black with screw 34.9mm	Seatclamp alloy black with screw	Seatclamp alloy black with quick release and clamp	Seatclamp alloy black with quick release and clamp 35mm
SADDLE	SELLE ROYAL RIO Gel	SELLE SAN MARCO GND Wide Black	SELLE ROYAL RIO GEL	SELLE GEL Essenza Moderate Man Black