

**B400 Urban Low Step**

£ 0

**S950 Full Suspension Carbon**

£ 4,799

**E850 Urban Motion**

£ 2,399

**M850 Full Suspension**

£ 3,699

PRODUCT INFORMATION

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

FRAME

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

DRIVETRAIN & BRAKES

BRAKES	ALHONGA Hydraulic Disc HJ-HT474	MAGURA Hydraulic MT5	SHIMANO Hydraulic MT200	Shimano Hydraulic MT200SHIMANO MT520 Double Piston
BRAKE ROTOR - Front	-	MAGURA MDR-C 203mm	-	SHIMANO SM-RT30 203mm
BRAKE ROTOR - Rear	-	MAGURA MDR-C 203mm	-	SHIMANO SM-RT30 180mm
SHIFTERS	SHIMANO Altus SL-M2010	-	SHIMANO Nexus 8	SHIMANO Deore M5100 Rapidfire 11s
REAR DERRAILEUR	SHIMANO Altus RD-M2000 9S	SRAM NX EAGLE 1x12	No	SHIMANO Deore M5100 SGS Shadow 11s
CASSETTE	SHIMANO CS-HG201 9S	-	No	SHIMANO 11-51T 11s
CHAINRING	MIRANDA ChainFlow BCD104 38T	MIRANDA ChainFlow 3D BCD104 38T	SHIMANO SM-CRE61 38T	MIRANDA ChainFlow 3D BCD104 36T
CRANK	MIRANDA PSI 170/12	MESSINGSCHLAGER SAMOX Shape 175/0	SHIMANO FC-E6100 175mm	SHIMANO FC-EM600 165mm
CHAIN/BELT DRIVE	SHIMANO CN-HG53	SRAM SX EAGLE 12S	Chain: SHIMANO NX10	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 MAG Horizontal 90Nm	SHIMANO Steps E6100 60Nm	SHIMANO EP800 85Nm
BATTERY	360Wh 36V - Integrated on Downtube - Non Removable	BROSE 630Wh 36V - Integrated on Downtube - Removable	504Wh 36V - Integrated on Downtube - Removable	SHIMANO 630Wh 36V - Integrated on Downtube - Removable
BATTERY LOCK KEY	No	Yes	Yes	Yes
CHARGER	2A - 5 hours total charge time	4A - 4 hours total charge time	2A Charger - 7 hours total charge time	2A - 8,7 hours total charge time
DISPLAY	BAFANG LCD Display DPC11	BROSE Display Remote	SHIMANO SC-E6100	SHIMANO E7000 with bluetooth

WHEELSET

TYRES	CONTINENTAL Tire 28x2,00 Contact Cruiser	SCHWALBE Eddy Current 27,5x2,6 / 29x2,4 Evolution Line Folding	28 x 2,2	CONTINENTAL MountainKing 27,5x2,6 / 29x2,4 TrailKing
WHEEL SIZE	28x2,00	Mullet: 27,5 / 29	28"	Mullet: 27,5 / 29
RIMS	Alloy double wall rim	Alloy Double Wall Rim Front: 30/ Rear: 35	Alloy Double Wall Rim 25	Alloy Double Wall Rim Front: 30/ Rear: 35
SPOKES	Stainless steel	Stainless Steel Black	Stainless Steel Black	Stainless steel blackStainless Steel Black
FRONT HUB	Alloy quick release M9x100	-	SHIMANO HB-MT400	Boost 110 Thru-axle 15mm 36H
REAR HUB	BAFANG H400B	-	SHIMANO Nexus SG-C6001-8D	Boost 148 Thru-axle 12mm 36H, 5 Pawls & 5 Sealed Bearing

COCKPIT

HANDLEBAR	SATORI Alloy Black Ø31,8mm - 660mm	FSA Grid Low Riser 800mm/ 35mm	Alloy Black Curved 31,8 660mm	Aluminium Low Riser 780mm/31,8mm
STEM	SATORI Ahead Adjustable 0-90°	FSA Grid 50mm/ 35mm / ±6°	Adjustable 90mm with Cable Integration	Black with lock-on
GRIPS	HERRMANS DD36 Ergonomic	ERGON Grip GA30 Black - MTB	Grip GP1-L Nexus/Rohloff 128/93	Aluminium 40mm/31,8mm with cable integration

SAFETY & ACESSORIES

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

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