



**C800 Urban Motion**  
£ 2,149



**B400 Urban High Step**  
£ 1,599



**E850 Urban Motion**  
£ 2,399



**M850 Full Suspension**  
£ 3,699

## PRODUCT INFORMATION

MAXIMUM BIKE & RIDER WEIGHT	120 Kg	150kg	145kg	135kg
WEIGHT	Approx. 28 Kg	Approx. 24 Kg	26,5kg	Approx. 26 Kg

## FRAME

FRAME	28" Aluminium Wave Frame	28" Aluminium High Setp Frame	28" Aluminium 6061 Low Step Frame	Full Suspension Aluminium Frame 150mm
SUSPENSION	-	-	-	ROCKSHOX 35 Silver Travel 150mm Axel Boost 110mm
HEADSET	FSA 1.5" to 1-1/8" Tapered SHIS	Semi integrated 1-1/8"	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 57,5mm
FORK	Rigid Alloy Fork 28"	Rigid Alloy 28"	Rigid Alloy Fork 28" with Integrated Cable	-

## DRIVETRAIN & BRAKES

BRAKES	CLARKS Hydraulic M2	ALHONGA Hydraulic Disc HJ-HT474	SHIMANO Hydraulic MT200	Shimano Hydraulic MT200SHIMANO MT520 Double Piston
BRAKE ROTOR - Front	-	-	-	SHIMANO SM-RT30 203mm
BRAKE ROTOR - Rear	-	-	-	SHIMANO SM-RT30 180mm
SHIFTERS	SHIMANO SHIFT LEVER SL-C6000-8 NEXUS 8	SHIMANO Altus SL-M2010	SHIMANO Nexus 8	SHIMANO Deore M5100 Rapidfire 11s
REAR DERRAILEUR	No	SHIMANO Altus RD-M2000 9S	No	SHIMANO Deore M5100 SGS Shadow 11s
CASSETTE	No	SHIMANO CS-HG201- 9S	No	SHIMANO 11-51T 11s
CHAINRING	MIRANDA Chainring BCD 104 38T	MIRANDA ChainFlow BCD104 38T	SHIMANO SM-CRE61 38T	MIRANDA ChainFlow 3D BCD104 36T
CRANK	MESSINGSCHLAGER SAMOX Shape 175/5	MIRANDA PSI 170/12	SHIMANO FC-E6100 175mm	SHIMANO FC-EM600 165mm
CHAIN/BELT DRIVE	SHIMANO CN-NX10	SHIMANO CN-HG53	Chain: SHIMANO NX10	KMC e11 Turbo ept
BRAKE ROTOR	CLARKS 180 mm	ALHONGA HJ-DXR1806 180MM	SHIMANO SM-RT10 180mm	-

## E-BIKE SYSTEM

DRIVE UNIT	BROSE DRIVE C 50Nm	BAFANG H400B 45N - Rear wheel	SHIMANO Steps E6100 60Nm	SHIMANO EP800 85Nm
BATTERY	504 Wh 36V - Semi-Integrated on Downtube - Removable	360Wh 36V - Integrated on Downtube - Non Removable	504Wh 36V - Integrated on Downtube - Removable	SHIMANO 630Wh 36V - Integrated on Downtube - Removable
BATTERY LOCK KEY	Yes	No	Yes	Yes
CHARGER	4A charger	2A - 5 hours total charge time	2A Charger - 7 hours total charge time	2A - 8,7 hours total charge time
DISPLAY	Brose Display MARQUARDT	BAFANG LCD Display DPC11	SHIMANO SC-E6100	SHIMANO E7000 with bluetooth

## WHEELSET

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

## COCKPIT

HANDLEBAR	ALLOY Black	SATORI alloy black	Alloy Black Curved 31,8 660mm	Aluminium Low Riser 780mm/31,8mm
STEM	Steam Ahead	AHEAD alloy black	Adjustable 90mm with Cable Integration	Black with lock-on
GRIPS	Grip ERGOTECH EG-AMBITION BLACK	HERRMANS DD36 Ergonomic	Grip GP1-L Nexus/Rohloff 128/93	Aluminium 40mm/31,8mm with cable integration

## SAFETY & ACCESSORIES

RACK	ATRANVELO F-Fix Matt Black with clamp with AVS Easy System	-	-	-
FRONT LIGHT	AXA Blueline 30 with reflector	AXA Ecoline 15 with reflector	SPANNINGA Axendo 40 with reflector	LITEMOVE SE-110 with reflector 110 Lux
SEAT POST	ALLOY Black	ZOOM Alloy Black Ø31,6mm x 300mm	Alloy Black	KindShock Dropper Post Lev Integra 150mm
SEAT CLAMP	Seatclamp alloy black with quick release and clamp	Alloy black with screw 34,9mm	Seatclamp alloy black with quick release	Seatclamp alloy black with screw
SADDLE	SELLE ROYAL RIO GEL	SELLE ROYAL ESSENZA	SELLE ROYAL Rio Gel	SELLE SAN MARCO GND Wide Black
PEDALS	Union Ball Ring with "non-slip" and Reflectors	NECO with reflectors	UNION non-slip with reflector	Flat with reflectors
FRAMELOCK	Not Suplied. Frame prepared	Not suplied. Frame prepared	Yes - AXA Block XXL	-