



B400 Urban High Step
£ 1,599



E850 Urban Motion
£ 2,399



E800 Urban Motion Lite
£ 2,199



M850 Full Suspension
£ 3,699

PRODUCT INFORMATION

| | | | | |
|-----------------------------|---------------|--------|--------------------------|---------------|
| FRAME SIZES | - | - | S (45) - M (50) - L (55) | - |
| MAXIMUM BIKE & RIDER WEIGHT | 150kg | 145kg | 120 Kg | 135kg |
| WEIGHT | Approx. 24 Kg | 26,5kg | Approx. 28 Kg | Approx. 26 Kg |

FRAME

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

DRIVETRAIN & BRAKES

| | | | | |
|---------------------|---------------------------------|-------------------------|--|--|
| BRAKES | ALHONGA Hydraulic Disc HJ-HT474 | SHIMANO Hydraulic MT200 | CLARKS Hydraulic M2 | 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 Nexus 8 | SHIMANO SHIFT LEVER SL-C6000-8 NEXUS 8 | SHIMANO Deore M5100 Rapidfire 11s |
| REAR DERRAILEUR | SHIMANO Altus RD-M2000 9S | No | No | SHIMANO Deore M5100 SGS Shadow 11s |
| CASSETTE | SHIMANO CS-HG201- 9S | No | No | SHIMANO 11-51T 11s |
| CHAINRING | MIRANDA ChainFlow BCD104 38T | SHIMANO SM-CRE61 38T | MIRANDA Chainring BCD 104 38T | MIRANDA ChainFlow 3D BCD104 36T |
| CRANK | MIRANDA PSI 170/12 | SHIMANO FC-E6100 175mm | MESSINGSCHLAGER SAMOX Shape 175/0 | SHIMANO FC-EM600 165mm |
| CHAIN/BELT DRIVE | SHIMANO CN-HG53 | Chain: SHIMANO NX10 | SHIMANO CN-NX10 | KMC e11 Turbo ept |
| BRAKE ROTOR | ALHONGA HJ-DXR1806 180MM | SHIMANO SM-RT10 180mm | SHIMANO SM-RT10 180mm | - |

E-BIKE SYSTEM

| | | | | |
|------------------|--|--|---|--|
| DRIVE UNIT | BAFANG H400B 45N - Rear wheel | SHIMANO Steps E6100 60Nm | BROSE DRIVE C 50Nm | SHIMANO EP800 85Nm |
| BATTERY | 360Wh 36V - Integrated on Downtube - Non Removable | 504Wh 36V - Integrated on Downtube - Removable | 504 Wh 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 | 2A Charger - 7 hours total charge time | 2A charger | 2A - 8,7 hours total charge time |
| DISPLAY | BAFANG LCD Display DP.C11 | SHIMANO SC-E6100 | Brose Display Allround | SHIMANO E7000 with bluetooth |

WHEELSET

| | | | | |
|------------|---|---------------------------|------------------------------------|--|
| TYRES | CONTINENTAL Tire 29x2,00 Double Fighter III | 28 x 2,2 | CONTINENTAL Contact Cruiser 28x2,2 | CONTINENTAL MountainKing 27,5x2,6 / 29x2,4 TrailKing |
| WHEEL SIZE | 29x2,00 | 28" | 28x2.20 | Mullet: 27,5 / 29 |
| RIMS | Alloy double wall rim | Alloy Double Wall Rim 25 | ALLOY DOUBLE WALL RIM | Alloy Double Wall Rim Front: 30/ Rear: 35 |
| SPOKES | Stainless stell | Stainless Steel Black | STAINLESS STEEL | Stainless steel blackStainless Steel Black |
| FRONT HUB | Alloy quick release M9x100 | SHIMANO HB-MT400 | SHIMANO HB-MT400 | Boost 110 Thru-axle 15mm 36H |
| REAR HUB | BAFANG H400B | SHIMANO Nexus SG-C6001-8D | SHIMANO NEXUS SG-C6001-8D | Boost 148 Thru-axle 12mm 36H, 5 Pawls & 5 Sealed Bearing |

COCKPIT

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

SAFETY & ACESSORIES

| | | | | |
|-------------|----------------------------------|--|--|--|
| FRONT LIGHT | AXA Ecoline 15 with reflector | SPANNINGA Axendo 40 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 | ALLOY Black | KindShock Dropper Post Lev Integra 150mm |
| SEAT CLAMP | Alloy black with screw 34,9mm | Seatclamp alloy black with quick release | Seatclamp alloy black with quick release and clamp | Seatclamp alloy black with screw |
| SADDLE | SELLE ROYAL ESSENZA | SELLE ROYAL Rio Gel | SELLE ROYAL RIO GEL | SELLE SAN MARCO GND Wide Black |
| PEDALS | NECO with reflectors | UNION non-slip with reflector | Union Ball Ring with "non-slip" and Reflectors | Flat with reflectors |
| FRAMELOCK | Not supplied. Frame prepared | Yes - AXA Block XXL | - | - |

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