



B400 Urban Low Step
£ 0



M850 Full Suspension
£ 3,699



E800 Urban Motion Lite
£ 2,199



C800 Urban Motion
£ 2,149

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" Aluminium Wave 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" | Rigid Alloy Fork 28" |

DRIVETRAIN & BRAKES

| | | | | |
|---------------------|---------------------------------|---|---|---|
| BRAKES | ALHONGA Hydraulic Disc HJ-HT474 | Shimano Hydraulic MT200SHIMANO MT520 Double Piston | CLARKS Hydraulic M2 | 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-C6000-8 NEXUS 8 | SHIMANO SHIFT LEVER SL-C6000-8 NEXUS 8 |
| REAR DERRAILEUR | SHIMANO Altus RD-M2000 9S | SHIMANO Deore M5100 SGS Shadow 11s | No | No |
| CASSETTE | SHIMANO CS-HG201 9S | SHIMANO 11-51T 11s | No | No |
| CHAINRING | MIRANDA ChainFlow BCD104 38T | MIRANDA ChainFlow 3D BCD104 36T | MIRANDA Chainring BCD 104 38T | MIRANDA Chainring BCD 104 38T |
| CRANK | MIRANDA PSI 170/12 | SHIMANO FC-EM600 165mm | MESSINGSCHLAGER SAMOX Shape 175/0 | MESSINGSCHLAGER SAMOX Shape 175/5 |
| CHAIN/BELT DRIVE | SHIMANO CN-HG53 | KMC e11 Turbo ept | SHIMANO CN-NX10 | SHIMANO CN-NX10 |
| BRAKE ROTOR | ALHONGA HJ-DXR1806 180MM | - | SHIMANO SM-RT10 180mm | CLARKS 180 mm |

E-BIKE SYSTEM

| | | | | |
|------------------|---|---|--|---|
| DRIVE UNIT | BAFANG H400B 45Nm; Rear Wheel Motor | SHIMANO EP800 85Nm | BROSE DRIVE C 50Nm | 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 - Semi-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 | 2A charger | 4A charger |
| DISPLAY | BAFANG LCD Display DPC11 | SHIMANO E7000 with bluetooth | Brose Display Allround | Brose Display MARQUARDT |

WHEELSET

| | | | | |
|------------|---|---|------------------------------------|-----------------------------------|
| TYRES | CONTINENTAL Tire 28x2,00 Contact Cruiser | CONTINENTAL MountainKing 27,5x2,6 / 29x2,4 TrailKing | CONTINENTAL Contact Cruiser 28x2,2 | CONTINENTAL Ride Cruiser 28x2,2mm |
| WHEEL SIZE | 28x2,00 | Mullet: 27,5 / 29 | 28x2.20 | 28x2,2 |
| RIMS | Alloy double wall rim | Alloy Double Wall Rim Front: 30/ Rear: 35 | ALLOY DOUBLE WALL RIM | ALLOY DOUBLE WALL RIM |
| SPOKES | Stainless steel | Stainless steel blackStainless Steel Black | STAINLESS STEEL | STAINLESS STEEL |
| FRONT HUB | Alloy quick release M9x100 | Boost 110 Thru-axle 15mm 36H | SHIMANO HB-MT400 | SHIMANO HB-MT400 |
| REAR HUB | BAFANG H400B | Boost 148 Thru-axle 12mm 36H, 5 Pawls & 5 Sealed Bearing | SHIMANO NEXUS SG-C6001-8D | 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 GP1-L Nexus/Rohloff 128/93 | Grip ERGOTECH EG-AMBITION BLACK |

SAFETY & ACCESSORIES

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|-------------|----------------------------------|---|---|---|
| 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 |
| 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 |
| SADDLE | SELLE ROYAL RIO Gel | SELLE SAN MARCO GND Wide Black | SELLE ROYAL RIO GEL | SELLE ROYAL RIO GEL |
| PEDALS | NECO with reflectors | Flat with reflectors | Union Ball Ring with "non-slip" and Reflectors | Union Ball Ring with "non-slip" and Reflectors |
| FRAMELOCK | Not supplied. Frame prepared | - | - | Not Supplied. Frame prepared |