

**E800 Urban Motion Lite**

£ 2,199

**B400 Urban Low Step**

£ 0

**E850 Trekking Low Step**

£ 2,399

**S950 Full Suspension Carbon**

£ 4,799

**PRODUCT INFORMATION**

|                             |                          |               |         |               |
|-----------------------------|--------------------------|---------------|---------|---------------|
| FRAME SIZES                 | S (45) - M (50) - L (55) | -             | -       | -             |
| MAXIMUM BIKE & RIDER WEIGHT | 120 Kg                   | 150kg         | 145kg   | 135kg         |
| WEIGHT                      | Approx. 28 Kg            | Approx. 21 Kg | 26,5 Kg | Approx. 26 Kg |

**FRAME**

|            |                                 |                              |  |  |
|------------|---------------------------------|------------------------------|--|--|
| FRAME      | 28" Aluminium Wave Frame        | 28" Aluminium Low Step Frame | 28" Aluminium 6061 Low Step Frame                                | Full Carbon FS Frame 140mm                             |
| SUSPENSION | -                               | -                            | Sr SUNTOUR Mobie E25 Air spring with lockout Travel 75mm         | Rockshox Pike Select 29" Travel 140mm 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° | FSA HS 1.5" to 1-1/8" Tapered SHIS                     |
| REAR SHOCK | -                               | -                            | -  | ROCKSHOX Deluxe Select+ Trunnion 55mm                  |
| FORK       | Rigid Alloy Fork 28"            | Alloy Fork 28"               | -  | -  |

**DRIVETRAIN & BRAKES**

|                     |  |                                 |                                    |                                   |
|---------------------|--|---------------------------------|------------------------------------|-----------------------------------|
| BRAKES              | CLARKS Hydraulic M2                    | ALHONGA Hydraulic Disc HJ-HT474 | SHIMANO Hydraulic MT200            | MAGURA Hydraulic MT5              |
| BRAKE ROTOR - Front | -                                      | -                               | -                                  | MAGURA MDR-C 203mm                |
| BRAKE ROTOR - Rear  | -                                      | -                               | -                                  | MAGURA MDR-C 203mm                |
| SHIFTERS            | SHIMANO SHIFT LEVER SL-C6000-8 NEXUS 8 | SHIMANO Altus SL-M2010          | SHIMANO Deore M5100 11S            | -                                 |
| REAR DERRAILEUR     | No                                     | SHIMANO Altus RD-M2000 9S       | SHIMANO Deore M5100                | SRAM NX EAGLE 1x12                |
| CASSETTE            | No                                     | SHIMANO CS-HG201 9S             | SHIMANO Deore CS-M5100-11 11-51T   | -                                 |
| CHAINRING           | MIRANDA Chainring BCD 104 38T          | MIRANDA ChainFlow BCD104 38T    | SHIMANO SM-CRE61 38T               | MIRANDA ChainFlow 3D BCD104 38T   |
| CRANK               | MESSINGSCHLAGER SAMOX Shape 175/0      | MIRANDA PSI 170/12              | SHIMANO FC-E6100 175mm             | MESSINGSCHLAGER SAMOX Shape 175/0 |
| CHAIN/BELT DRIVE    | SHIMANO CN-NX10                        | SHIMANO CN-HG53                 | Chain: KMC E11 Turbo e-bike series | SRAM SX EAGLE 12S                 |
| BRAKE ROTOR         | SHIMANO SM-RT10 180mm                  | ALHONGA HJ-DXR1806 180MM        | SHIMANO SM-RT10 180mm              | -                                 |

**E-BIKE SYSTEM**

|                  |   |  |  |  |
|------------------|---|--|--|--|
| DRIVE UNIT       | BROSE DRIVE C 50Nm                              | BAFANG H400B 45Nm; Rear Wheel Motor                | SHIMANO Steps E6100 60Nm                       | BROSE DRIVE S MAG Horizontal 90Nm                    |
| BATTERY          | 504 Wh 36V - Integrated on Downtube - Removable | 360Wh 36V - Integrated on Downtube - Non Removable | 504Wh 36V - Integrated on Downtube - Removable | BROSE 630Wh 36V - Integrated on Downtube - Removable |
| BATTERY LOCK KEY | Yes   | No   | Yes  | Yes  |
| CHARGER          | 2A charger                                      | 2A - 5 hours total charge time                     | 2A charger - 7 hours total charge time         | 4A - 4 hours total charge time                       |
| DISPLAY          | Brose Display Allround                          | BAFANG LCD Display DPC11                           | SHIMANO SC-E6100                               | BROSE Display Remote                                 |

**WHEELSET**

|            |                                    |  |                               |  |
|------------|------------------------------------|--|-------------------------------|--|
| TYRES      | CONTINENTAL Contact Cruiser 28x2,2 | CONTINENTAL Tire 28x2,00 Contact Cruiser | CONTINENTAL RaceKing 29 x 2,2 | SCHWALBE Eddy Current 27,5x2,6 / 29x2,4 Evolution Line Folding |
| WHEEL SIZE | 28x2.20                            | 28x2,00                                  | 29"                           | 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 steel                          | Stainless Steel Black         | Stainless Steel Black  |
| FRONT HUB  | SHIMANO HB-MT400                   | Alloy quick release M9x100               | SHIMANO HB-MT400              | -  |
| REAR HUB   | SHIMANO NEXUS SG-C6001-8D          | BAFANG H400B                             | SHIMANO Deore M6000 135mm     | -  |

**COCKPIT**

|           |                                 |                                    |  |                                |
|-----------|---------------------------------|------------------------------------|--|--------------------------------|
| HANDLEBAR | ALLOY Black                     | SATORI Alloy Black Ø31.8mm - 660mm | Alloy Black Flat 31,8 680mm            | FSA Grid Low Riser 800mm/ 35mm |
| STEM      | Steam Ahead                     | SATORI Ahead Adjustable 0-90°      | Adjustable 90mm with Cable Integration | FSA Grid 50mm/ 35mm / ±6°      |
| GRIPS     | Grip GP1-L Nexus/Rohloff 128/93 | HERRMANS DD36 Ergonomic            | ERGON GA30 Black - MTB 128/128         | ERGON Grip GA30 Black - MTB    |

**SAFETY & ACCESSORIES**

|             |  |                                  |  |  |
|-------------|--|----------------------------------|--|--|
| 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 RIO Gel              | SELLE ROYAL Essenza Moderate Man Black Gel | SELLE SAN MARCO GND Wide Black           |
| PEDALS      | Union Ball Ring with "non-slip" and Reflectors     | NECO with reflectors             | UNION non-slip with reflectors             | Flat Pedal in Aluminium with reflectors  |
| FRAMELOCK   | -  | Not supplied. Frame prepared     | Yes - AXA Block XXL                        | -  |

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