



E850 Trekking
£ 2,399



E850 Urban Motion
£ 2,399



B400 Urban Low Step
£ 0



E800 Urban Motion Lite
£ 2,199

PRODUCT INFORMATION

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

FRAME

| | | | | |
|------------|--|--|------------------------------|---------------------------------|
| FRAME | 28" Aluminium 6061 High Step Frame | 28" Aluminium 6061 Low Step Frame | 28" Aluminium Low Step Frame | 28" Aluminium Wave Frame |
| SUSPENSION | Sr SUNTOUR Mobie E25 Air spring with lockout Travel 75mm | - | - | - |
| HEADSET | ACROS Cable Integration AZX 585 with IPS / ICR / Block Lock 150° | Acros Cable Integration AZX 585 with IPS / ICR / Block Lock 150° | Semi integrated 1-1/8" | FSA 1.5" to 1-1/8" Tapered SHIS |
| FORK | - | Rigid Alloy Fork 28" with Integrated Cable | Alloy Fork 28" | Rigid Alloy Fork 28" |

DRIVETRAIN & BRAKES

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

E-BIKE SYSTEM

| | | | | |
|------------------|--|--|--|---|
| DRIVE UNIT | SHIMANO Steps E6100 60Nm | SHIMANO Steps E6100 60Nm | BAFANG H400B 45Nm; Rear Wheel Motor | BROSE DRIVE C 50Nm |
| BATTERY | SHIMANO BT-8035 504Wh 36V - Removable | 504Wh 36V - Integrated on Downtube - Removable | 360Wh 36V - Integrated on Downtube - Non Removable | 504 Wh 36V - Integrated on Downtube - Removable |
| BATTERY LOCK KEY | Yes | Yes | No | Yes |
| CHARGER | 2A charger - 7 hours total charge time | 2A Charger - 7 hours total charge time | 2A - 5 hours total charge time | 2A charger |
| DISPLAY | SHIMANO SC-E6100 | SHIMANO SC-E6100 | BAFANG LCD Display DP.C11 | Brose Display Allround |

WHEELSET

| | | | | |
|------------|-------------------------------|---------------------------|--|------------------------------------|
| TYRES | CONTINENTAL RaceKing 29 x 2,2 | 28 x 2,2 | CONTINENTAL Tire 28x2,00 Contact Cruiser | CONTINENTAL Contact Cruiser 28x2,2 |
| WHEEL SIZE | 29" | 28" | 28x2,00 | 28x2,20 |
| RIMS | Alloy Double Wall Rim 25 | Alloy Double Wall Rim 25 | Alloy double wall rim | ALLOY DOUBLE WALL RIM |
| SPOKES | Stainless Steel Black | Stainless Steel Black | Stainless steel | STAINLESS STEEL |
| FRONT HUB | SHIMANO HB-MT400 | SHIMANO HB-MT400 | Alloy quick release M9x100 | SHIMANO HB-MT400 |
| REAR HUB | SHIMANO Deore M6000 135mm | SHIMANO Nexus SG-C6001-8D | BAFANG H400B | SHIMANO NEXUS SG-C6001-8D |

COCKPIT

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

SAFETY & ACCESSORIES

| | | | | |
|-------------|--|--|----------------------------------|--|
| FRONT LIGHT | SPANNINGA Axendo 40 with reflector | SPANNINGA Axendo 40 with reflector | AXA Ecoline 15 with reflector | AXA BlueLine 30 with reflector |
| SEAT POST | Alloy Black | Alloy Black | ZOOM Alloy Black Ø31,6mm x 300mm | ALLOY Black |
| SEAT CLAMP | Seatclamp alloy black with quick release | Seatclamp alloy black with quick release | Alloy black with screw 34.9mm | Seatclamp alloy black with quick release and clamp |
| SADDLE | SELLE ROYAL Essenza Moderate Man Black Gel | SELLE ROYAL Rio Gel | SELLE ROYAL RIO Gel | SELLE ROYAL RIO GEL |
| PEDALS | UNION non-slip with reflectors | UNION non-slip with reflector | NECO with reflectors | Union Ball Ring with "non-slip" and Reflectors |
| FRAMELOCK | Yes - AXA Block XXL | Yes - AXA Block XXL | Not supplied. Frame prepared | - |

* We reserve the right to modify product information that appears on this website without prior notice, including equipment, specifications, models, colors and materials.