



**E850 Trekking Low Step**  
£ 2,399



**M500 Wild**  
£ 2,499



**B400 Urban Low Step**  
£ 0



**C800 Urban Motion**  
£ 2,149

## PRODUCT INFORMATION

|                             |         |               |               |               |
|-----------------------------|---------|---------------|---------------|---------------|
| MAXIMUM BIKE & RIDER WEIGHT | 145kg   | 120 Kg        | 150kg         | 120 Kg        |
| WEIGHT                      | 26,5 Kg | Approx. 25 Kg | Approx. 21 Kg | Approx. 28 Kg |

## FRAME

|            |  |  |                              |                                 |
|------------|--|--|------------------------------|---------------------------------|
| FRAME      | 28" Aluminium 6061 Low Step Frame                                | 27,5" MTB HARDTAIL - 6061 Hydroformed Aluminum               | 28" Aluminium Low Step Frame | 28" Aluminium Wave Frame        |
| SUSPENSION | Sr SUNTOUR Mobie E25 Air spring with lockout Travel 75mm         | SrSuntour RAIDON34 LOR DS Travel 130mm Axel Bost 110mm 27,5" | -                            | -                               |
| HEADSET    | Acros Cable Integration AZX 585 with IPS / ICR / Block Lock 150° | FSA 1.5" to 1-1/8" Tapered SHIS                              | Semi integrated 1-1/8"       | FSA 1.5" to 1-1/8" Tapered SHIS |
| FORK       | -  | -  | 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 DEORE Lever SL-M6000-R 10 Speed          | SHIMANO Altus SL-M2010          | SHIMANO SHIFT LEVER SL-C6000-8 NEXUS 8 |
| REAR DERRAILEUR  | SHIMANO Deore M5100                | SHIMANO DEORE 1x10 Speed                         | SHIMANO Altus RD-M2000 9S       | No                                     |
| CASSETTE         | SHIMANO Deore CS-M5100-11 11-51T   | SHIMANO DEORE 10 Speed                           | SHIMANO CS-HG201 9S             | No                                     |
| CHAINRING        | SHIMANO SM-CRE61 38T               | MESSINGSCHLAGER SAMOX PD-DM-Gen4 50 36T          | MIRANDA ChainFlow BCD104-38T    | MIRANDA Chainring BCD 104-38T          |
| CRANK            | SHIMANO FC-E6100 175mm             | MESSINGSCHLAGER SAMOX Shape 175/5                | MIRANDA PSI 170/12              | MESSINGSCHLAGER SAMOX Shape 175/5      |
| CHAIN/BELT DRIVE | Chain: KMC E11 Turbo e-bike series | SHIMANO CN-E6090 10-Speed E-Bike 113 Chain Links | SHIMANO CN-HG53                 | SHIMANO CN-NX10                        |
| BRAKE ROTOR      | SHIMANO SM-RT10 180mm              | SHIMANO SM-RT10 180mm                            | ALHONGA HJ-DXR1806 180MM        | CLARKS 180 mm                          |

## E-BIKE SYSTEM

|                  |  |   |  |  |
|------------------|--|---|--|--|
| DRIVE UNIT       | SHIMANO Steps E6100 60Nm                       | BROSE DRIVE S 90Nm  | BAFANG H400B 45Nm; Rear Wheel Motor                | BROSE DRIVE C 50Nm                                   |
| BATTERY          | 504Wh 36V - Integrated on Downtube - Removable | Snake Battery - 504 Wh 36V - Integrated on Downtube - Removable | 360Wh 36V - Integrated on Downtube - Non Removable | 504 Wh 36V - Semi-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                     | 4A charger   |
| DISPLAY          | SHIMANO SC-E6100                               | Brose Display Allround  | BAFANG LCD Display DP:C11                          | Brose Display MARQUARDT                              |

## WHEELSET

|            |                               |   |  |                                   |
|------------|-------------------------------|---|--|-----------------------------------|
| TYRES      | CONTINENTAL RaceKing 29 x 2,2 | CONTINENTAL TYRES MOUNTAIN KING 27,5x2,6" | CONTINENTAL Tire 28x2,00 Contact Cruiser | CONTINENTAL Ride Cruiser 28x2,2mm |
| WHEEL SIZE | 29"                           | 27,5x2,6                                  | 28x2,00                                  | 28x2,2                            |
| RIMS       | Alloy Double Wall Rim 25      | Double wall aluminium rims                | Alloy double wall rim                    | ALLOY DOUBLE WALL RIM             |
| SPOKES     | Stainless Steel Black         | Stainless Steel Black                     | Stainless steel                          | STAINLESS STEEL                   |
| FRONT HUB  | SHIMANO HB-MT400              | HB-MT400-B                                | Alloy quick release M9x100               | SHIMANO HB-MT400                  |
| REAR HUB   | SHIMANO Deore M6000 135mm     | SHIMANO FH-M6010-B DEORE                  | BAFANG H400B                             | SHIMANO NEXUS SG-C6001-8D         |

## COCKPIT

|           |  |                                 |                                    |                                 |
|-----------|--|---------------------------------|------------------------------------|---------------------------------|
| HANDLEBAR | Alloy Black Flat 31,8 680mm            | FSA V-Drive Flat 740mm / 31.8mm | SATORI Alloy Black Ø31.8mm - 660mm | ALLOY Black                     |
| STEM      | Adjustable 90mm with Cable Integration | FSA V-Drive 60mm/ 31.8mm / ±6°  | SATORI Ahead Adjustable 0-90°      | Steam Ahead                     |
| GRIPS     | ERGON GA30 Black - MTB 128/128         | Grip GA30 BLACK - MTB 128/128   | HERRMANS DD36 Ergonomic            | Grip ERGOTECH EG-AMBITION BLACK |

## SAFETY & ACCESSORIES

|             |  |  |                                  |  |
|-------------|--|--|----------------------------------|--|
| RACK        | -  | -  | -                                | ATRANVELO F-Fix Matt Black with clamp with AVS Easy System |
| FRONT LIGHT | SPANNINGA Axendo 40 with reflector         | No   | AXA Ecoline 15 with reflector    | AXA Blueline 30 with reflector                             |
| SEAT POST   | Alloy Black                                | FSA ALLOY                                  | 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 Shadow GEL with Black Guards   | SELLE ROYAL RIO Gel              | SELLE ROYAL RIO GEL  |
| PEDALS      | UNION non-slip with reflectors             | Union Ball RingvCity with Retro Reflectors | NECO with reflectors             | Union Ball Ring with "non-slip" and Reflectors             |
| FRAMELOCK   | Yes - AXA Block XXL                        | -  | Not supplied. Frame prepared     | Not Suplied. Frame prepared                                |

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