



**E850 Urban Motion**  
£ 2,399



**B400 Urban Low Step**  
£ 0



**M500 ATB Wild**  
£ 2,349



**M700 Wild**  
£ 2,599

PRODUCT INFORMATION

|                             |        |               |               |                                                                |
|-----------------------------|--------|---------------|---------------|----------------------------------------------------------------|
| PAINTING                    | -      | -             | -             | Powder Painting Scratch Resistant with Matte or Glossy Varnish |
| MAXIMUM BIKE & RIDER WEIGHT | 145kg  | 150kg         | 120 Kg        | 135Kg                                                          |
| WEIGHT                      | 26,5kg | Approx. 21 Kg | Approx. 26 Kg | Approx. 26Kg                                                   |

FRAME

|            |                                                                  |                              |                                                              |                                                      |
|------------|------------------------------------------------------------------|------------------------------|--------------------------------------------------------------|------------------------------------------------------|
| FRAME      | 28" Aluminium 6061 Low Step Frame                                | 28" Aluminium Low Step Frame | 27,5" MTB HARDTAIL - 6061 Hydroformed Aluminum               | MTB Hardtail Aluminum                                |
| SUSPENSION | -                                                                | -                            | SrSuntour RAIDON34 LOR DS Travel 130mm Axel Bost 110mm 27,5" | Rockshox 35S Travel 120mm Axel Boost 110mm 27,5"/29" |
| HEADSET    | 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                              | FSA 1.5" to 1-1/8" Tapered SHIS                      |
| FORK       | Rigid Alloy Fork 28" with Integrated Cable                       | Alloy Fork 28"               | -                                                            | -                                                    |

DRIVETRAIN & BRAKES

|                     |                         |                                 |                                                  |                                   |
|---------------------|-------------------------|---------------------------------|--------------------------------------------------|-----------------------------------|
| BRAKES              | SHIMANO Hydraulic MT200 | ALHONGA Hydraulic Disc HJ-HT474 | Shimano Hydraulic MT200                          | SHIMANO Hydraulic MT400           |
| BRAKE ROTOR - Front | -                       | -                               | -                                                | SHIMANO SM-RT30 203mm             |
| BRAKE ROTOR - Rear  | -                       | -                               | -                                                | SHIMANO SM-RT30 180mm             |
| SHIFTERS            | SHIMANO Nexus 8         | SHIMANO Altus SL-M2010          | SHIMANO DEORE SL-M6000-R 10 Speed                | SRAM NX 11S                       |
| REAR DERRAILEUR     | No                      | SHIMANO Altus RD-M2000 9S       | SHIMANO DEORE 1x10 Speed                         | SRAM NX 1x11 Speed                |
| CASSETTE            | No                      | SHIMANO CS-HG201 9S             | SHIMNAO DEORE 10 Speed                           | SRAM Power Glid 1130 11-42        |
| CHAINRING           | SHIMANO SM-CRE61 38T    | MIRANDA ChainFlow BCD104 38T    | MESSINGSCHLAGER SAMOX PD-DM-Gen4 50 36T          | MIRANDA ChainFlow 3D BCD104 38T   |
| CRANK               | SHIMANO FC-E6100 175mm  | MIRANDA PSI 170/12              | MESSINGSCHLAGER SAMOX Shape 175/5                | MESSINGSCHLAGER SAMOX Shape 175/0 |
| CHAIN/BELT DRIVE    | Chain: SHIMANO NX10     | SHIMANO CN-HG53                 | SHIMANO CN-E6090 10-Speed E-Bike 113 Chain Links | KMC E11 Turbo e-bike series       |
| BRAKE ROTOR         | SHIMANO SM-RT10 180mm   | ALHONGA HJ-DXR1806 180MM        | SHIMANO SM-RT10 180mm                            | -                                 |
| FRONT DERRAILEUR    | -                       | -                               | Non applicable                                   | -                                 |

E-BIKE SYSTEM

|                  |                                                |                                                    |                                                                 |                                                |
|------------------|------------------------------------------------|----------------------------------------------------|-----------------------------------------------------------------|------------------------------------------------|
| DRIVE UNIT       | SHIMANO Steps E6100 60Nm                       | BAFANG H400B 45Nm; Rear Wheel Motor                | BROSE DRIVE S 90Nm                                              | BROSE DRIVE S MAG Horizontal 90Nm              |
| BATTERY          | 504Wh 36V - Integrated on Downtube - Removable | 360Wh 36V - Integrated on Downtube - Non Removable | Snake Battery - 504 Wh 36V - Integrated on Downtube - Removable | 522Wh 36V - Integrated on Downtube - Removable |
| BATTERY LOCK KEY | Yes                                            | No                                                 | Yes                                                             | Yes                                            |
| CHARGER          | 2A Charger - 7 hours total charge time         | 2A - 5 hours total charge time                     | 2A charger - 7 hours total charge time                          | 4A - 3,6 hours total charge time               |
| DISPLAY          | SHIMANO SC-E6100                               | BAFANG LCD Display D.P.C11                         | Brose Display Allround                                          | Brose Display Allround                         |

WHEELSET

|            |                           |                                          |                                           |                                                          |
|------------|---------------------------|------------------------------------------|-------------------------------------------|----------------------------------------------------------|
| TYRES      | 28 x 2,2                  | CONTINENTAL Tire 28x2,00 Contact Cruiser | CONTINENTAL TYRES MOUNTAIN KING 27,5x2.6" | MAXXIS Rekon S - 27,5x2,6 / M - L/XL-29x2,4 Black 60 TPI |
| WHEEL SIZE | 28"                       | 28x2,00                                  | 27.5x2.6                                  | 27,5" (S) / 29" (M-L/XL)                                 |
| RIMS       | Alloy Double Wall Rim 25  | Alloy double wall rim                    | Double wall aluminium rims                | Alloy Double Wall Rim 30mm                               |
| SPOKES     | Stainless Steel Black     | Stainless steel                          | Stainless Steel Black                     | Stainless Steel Black                                    |
| FRONT HUB  | SHIMANO HB-MT400          | Alloy quick release M9x100               | SHIMANO HB-MT400-B                        | SHIMANO HB-MT400-B Boost 110 Thru-axle 15mm              |
| REAR HUB   | SHIMANO Nexus SG-C6001-8D | BAFANG H400B                             | SHIMANO FH-M6010-B DEORE                  | SHIMANO HB-MT400-B Boost 148 Thru-axle 12mm              |

COCKPIT

|           |                                        |                                    |                                 |                                 |
|-----------|----------------------------------------|------------------------------------|---------------------------------|---------------------------------|
| HANDLEBAR | Alloy Black Curved 31,8 660mm          | SATORI Alloy Black Ø31.8mm - 660mm | FSA V-Drive Flat 740mm / 31.8mm | FSA V-Drive Flat 740mm / 31.8mm |
| STEM      | Adjustable 90mm with Cable Integration | SATORI Ahead Adjustable 0-90°      | FSA V-Drive 60mm/ 31.8mm / ±6°  | FSA V-Drive 60mm/ 31.8mm / ±6°  |
| GRIPS     | Grip GP1-L Nexus/Rohloff 128/93        | HERRMANS DD36 Ergonomic            | ERGON GA30 BLACK - MTB 128/128  | ERGON Grip GA30 Black - MTB     |

SAFETY & ACESSORIES

|             |                                          |                                  |                                            |                                           |
|-------------|------------------------------------------|----------------------------------|--------------------------------------------|-------------------------------------------|
| FRONT LIGHT | SPANNINGA Axendo 40 with reflector       | AXA Ecoline 15 with reflector    | Yes                                        | -                                         |
| BOTTLE CAGE | -                                        | -                                | -                                          | Not Suplied. Frame prepared for standard. |
| SEAT POST   | Alloy Black                              | ZOOM Alloy Black Ø31,6mm x 300mm | FSA ALLOY                                  | FSA Gossamer 31.6mm / 350mm /20mm         |
| SEAT CLAMP  | Seatclamp alloy black with quick release | Alloy black with screw 34.9mm    | Seatclamp alloy black with screw           | Seatclamp alloy black with screw          |
| SADDLE      | SELLE ROYAL Rio Gel                      | SELLE ROYAL RIO Gel              | SELLE ROYAL Shadow GEL with Black Guards   | SELLE SAN MARCO X3 e-bike black           |
| PEDALS      | UNION non-slip with reflector            | NECO with reflectors             | Union Ball RingvCity with Retro Reflectors | UNION SP-400 Flat with reflectors         |
| FRAMELOCK   | Yes - AXA Block XXL                      | Not suplied. 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.