



**B400 Urban Low Step**  
£ 1,199



**E800 Urban Motion Lite**  
£ 2,199



**E850 Trekking**  
£ 2,399



**B400 Urban High Step**  
£ 1,599

## PRODUCT INFORMATION

|                             |   |  |   |   |
|-----------------------------|---|--|---|---|
| FRAME SIZES                 | S (46cm) - M (52cm) - L (56cm)                              | S (45cm) - M (50cm) - L (55cm)   | S/M (46cm) - L/XL (54cm)  | -   |
| WEIGHT                      | Approx. 24kg  | Approx. 28kg   | Approx. 26,5kg  | Approx. 24 Kg   |
| MAXIMUM BIKE & RIDER WEIGHT | 145kg   | 120kg  | 145kg   | 150kg   |
| PAINTING                    | Powder Painting Scratch Resistant With Matte Varnish        | Powder Painting Scratch Resistant with Matte or Glossy Varnish                               | -   | Powder Painting Scratch Resistant With Matte Varnish        |
| COLOUR(S)                   | Moon Grey with matte finish   Desert Sand with matte finish | White Star with glossy varnish   Happy Blue with matte finish   Black Suit with matte finish | White Star with glossy finish   Happy Blue with matte finish   Black Suit with matte finish   Desert Sand with matte finish | Moon Grey with matte finish   Desert Sand with matte finish |

## FRAME

|            |                    |                                 |   |                     |
|------------|--------------------|---------------------------------|---|---------------------|
| FRAME      | Aluminium Low Step | Aluminium Low Step              | Aluminium High Step   | Aluminium High Step |
| SUSPENSION | -                  | -                               | Sr SUNTOUR Mobie E25 Air 75mm                                 | -                   |
| FORK       | Rigid Alloy 28"    | Rigid Alloy 28"                 | -   | Rigid Alloy 28"     |
| HEADSET    | SHIS 1-1/8"        | FSA 1.5" to 1-1/8" Tapered SHIS | ACROS AZX-581 1.5" SHIS With Blocklock 150° Integrated Cables | SHIS 1-1/8"         |

## E-BIKE SYSTEM

|                  |  |  |  |  |
|------------------|--|--|--|--|
| DRIVE UNIT       | BAFANG H400B Rear Wheel 45Nm                       | BROSE DRIVE C ALU 50Nm                         | SHIMANO Steps E6100 60Nm                       | BAFANG H400B Rear Wheel 45Nm                       |
| BATTERY          | 360Wh 36V - Integrated on Downtube - Non Removable | 504Wh 36V - Integrated on Downtube - Removable | 504Wh 36V - Integrated on Downtube - Removable | 360Wh 36V - Integrated on Downtube - Non Removable |
| RANGE            | 40km to 100km                                      | 40km to 100km                                  | 40km to 100km                                  | 40km to 100km                                      |
| BATTERY LOCK KEY | -  | Yes  | Yes  | -  |
| CHARGER          | 2A - 5 hours total charge time                     | 2A - 7 hours total charge time                 | 2A - 5 to 7 hours total charge time            | 2A - 5 hours total charge time                     |
| DISPLAY          | BAFANG DPC11                                       | BROSE Allround                                 | SHIMANO SC-E6100                               | BAFANG DPC11                                       |

## COCKPIT

|           |                                     |                                     |  |                              |
|-----------|-------------------------------------|-------------------------------------|--|------------------------------|
| HANDLEBAR | AL 660mm / 31.8mm (Curved)          | AL 660mm / 31.8mm (Curved)          | AL 660mm / 31.8mm (Straight)                               | AL 660mm / 31.8mm (Straight) |
| STEM      | AL 90mm - 31.8mm - adjustable 0-90° | AL 90mm - 31.8mm - adjustable 0-90° | AL 90mm - 31.8mm - adjustable 0-90° with Cable Integration | AL 100mm - 31.8mm - 7°       |
| GRIPS     | HERRMANS DD36 Ergonomic             | ERGON GP1                           | ERGON GA30   | HERRMANS DD36 Ergonomic      |

## WHEELSET

|            |                                      |                                      |                                     |   |
|------------|--------------------------------------|--------------------------------------|-------------------------------------|---|
| TYRES      | CONTINENTAL Contact Cruiser 28"x2,0" | CONTINENTAL Contact Cruiser 28"x2,2" | CONTINENTAL RaceKing 29"x2,2"       | CONTINENTAL Double Fighter III 29"x2,0" |
| WHEEL SIZE | 28"                                  | 28"                                  | 29"                                 | 29"                                     |
| RIMS       | Alloy Double Wall 25mm               | Alloy Double Wall 25mm               | Alloy Double Wall 25mm              | Alloy Double Wall 25mm                  |
| SPOKES     | Stainless Steel                      | Black Stainless Steel                | Black Stainless Steel               | Stainless Steel                         |
| FRONT HUB  | SHIMANO HB-TX506 9x100mm QR          | SHIMANO HB-MT400 100 Thru-axle 15mm  | SHIMANO HB-MT400 100 Thru Axle 15mm | SHIMANO HB-TX506 9x100mm QR             |
| REAR HUB   | BAFANG H400B 135mm                   | SHIMANO Nexus SG-C6001-8D            | SHIMANO Deore M6000 135mm           | BAFANG H400B 135mm                      |

## DRIVETRAIN & BRAKES

|                     |                              |                         |                             |                              |
|---------------------|------------------------------|-------------------------|-----------------------------|------------------------------|
| BRAKES              | ALHONGA Hydraulic HJ-HT474   | SHIMANO Hydraulic MT200 | SHIMANO Hydraulic MT200     | ALHONGA Hydraulic HJ-HT474   |
| BRAKE ROTOR - Front | ALHONGA HJ-DXR1806 180MM     | SHIMANO SM-RT10 180mm   | SHIMANO SM-RT10 180mm       | ALHONGA HJ-DXR1806 180MM     |
| BRAKE ROTOR - Rear  | ALHONGA HJ-DXR1806 180MM     | SHIMANO SM-RT10 180mm   | SHIMANO SM-RT10 180mm       | ALHONGA HJ-DXR1806 180MM     |
| REAR DERRAILEUR     | SHIMANO Altus 9S             | -                       | SHIMANO Deore 11S           | SHIMANO Altus 9S             |
| CASSETTE            | SHIMANO Altus 9S 11-36T      | -                       | SHIMANO Deore 11S 11-51T    | SHIMANO Altus 9S 11-36T      |
| SHIFTERS            | SHIMANO Altus 9S             | SHIMANO Nexus 8         | SHIMANO Deore 11S           | SHIMANO Altus 9S             |
| CHAINRING           | MIRANDA ChainFlow BCD104 38T | MIRANDA BCD 104 38T     | SHIMANO SM-CRE61 38T        | MIRANDA ChainFlow BCD104 38T |
| CRANK               | MIRANDA JIS 170              | SAMOX Shape 175/0       | SHIMANO FC-E6100 175mm      | MIRANDA JIS 170              |
| CHAIN               | SHIMANO CN-HG53              | SHIMANO CN-NX10         | KMC E11 Turbo e-bike series | SHIMANO CN-HG53              |
| CHAINGUARD          | Yes - SKS                    | Yes - HEBIE             | Yes - FSA                   | Yes - MIRANDA                |

## SAFETY & ACCESSORIES

|             |                                 |                                   |                                    |                                  |
|-------------|---------------------------------|-----------------------------------|------------------------------------|----------------------------------|
| RACK        | ATRANVELO City AVS (max.: 25Kg) | ATRANVELO Tour AVS (max.: 25Kg)   | ATRANVELO Tour AVS (max.: 25Kg)    | ATRANVELO City AVS (max.: 25Kg)  |
| FRONT LIGHT | AXA Ecoline 15 with reflector   | AXA BlueLine 30 with reflector    | SPANNINGA Axendo 40 with reflector | AXA Ecoline 15 with reflector    |
| REAR LIGHT  | AXA Slim with reflector         | PICCADILLY with reflector         | PICCADILLY with reflector          | AXA Slim with reflector          |
| KICKSTAND   | ATRANVELO Dux                   | ATRANVELO Dux                     | ATRANVELO Dux                      | ATRANVELO Dux                    |
| MUDGUARD    | SKS                             | SKS                               | -                                  | SKS                              |
| BELL        | -                               | Yes                               | -                                  | -                                |
| BOTTLE CAGE | Not included. Sold separately.  | Not included. Sold separately.    | Not included. Sold separately.     | Not included. Sold separately.   |
| SADDLE      | SELLE ROYAL Rio Gel             | SELLE ROYAL Rio Gel               | SELLE ROYAL Essenza Moderate Gel   | SELLE ROYAL Essenza Moderate Gel |
| SEAT POST   | AL Black 300mm 31,6mm/15mm      | AL Black 350mm 31,6mm/15mm        | AL Black 350mm 31,6mm/15mm         | AL Black 300mm 31,6mm/15mm       |
| SEAT CLAMP  | Alloy black with screw          | Alloy black with quick release    | Alloy black with quick release     | Alloy black with screw           |
| PEDALS      | NECO with reflectors            | UNION SP-827 Flat with reflectors | UNION SP-827 Flat with reflectors  | NECO with reflectors             |
| FRAMELOCK   | Not included. Sold separately.  | Not included. Sold separately.    | AXA Block XXL                      | Not included. Sold separately.   |

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