



**B400 Urban High Step**  
£ 1,599



**E850 Trekking**  
£ 2,399



**C800 Trekking**  
£ 0



**E850 Urban Motion**  
£ 2,399

PRODUCT INFORMATION

|                             |                                                             |                                                                                                                             |                                                                                                                                                                                    |                                                                                                                                                                                     |
|-----------------------------|-------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| NOTE                        | -                                                           | -                                                                                                                           | We reserve the right to modify the information of the products that appear on this website without prior notice, including equipment, specifications, models, colors and materials | We reserve the right to modify the information of the products that appear on this website without prior notice, including equipment, specifications, models, colors and materials. |
| FRAME SIZES                 | -                                                           | S/M (46cm) - L/XL (54cm)                                                                                                    | M (50cm) - L (56cm)                                                                                                                                                                | S/M (46cm) - L/XL (54cm)                                                                                                                                                            |
| WEIGHT                      | Approx. 24 Kg                                               | Approx. 26,5kg                                                                                                              | Approx. 27kg                                                                                                                                                                       | Approx. 26,5kg                                                                                                                                                                      |
| MAXIMUM BIKE & RIDER WEIGHT | 150kg                                                       | 145kg                                                                                                                       | 120kg                                                                                                                                                                              | 145kg                                                                                                                                                                               |
| PAINTING                    | Powder Painting Scratch Resistant With Matte Varnish        | -                                                                                                                           | -                                                                                                                                                                                  | Powder Painting Scratch Resistant with Matte or Glossy Varnish                                                                                                                      |
| COLOUR(s)                   | Moon Grey with matte finish   Desert Sand with matte finish | White Star with glossy finish   Happy Blue with matte finish   Black Suit 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 varnish   Happy Blue with matte finish   Black Suit with matte finish   Desert Sand with matte finish                                                        |

FRAME

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

E-BIKE SYSTEM

|                  |                                                    |                                                |                                                     |                                                |
|------------------|----------------------------------------------------|------------------------------------------------|-----------------------------------------------------|------------------------------------------------|
| DRIVE UNIT       | BAFANG H400B Rear Wheel 45Nm                       | SHIMANO Steps E6100 60Nm                       | BROSE DRIVE S ALU 90Nm                              | SHIMANO Steps E6100 60Nm                       |
| BATTERY          | 360Wh 36V - Integrated on Downtube - Non Removable | 504Wh 36V - Integrated on Downtube - Removable | 504Wh 36V - Semi-integrated on Downtube - Removable | 504Wh 36V - Integrated on Downtube - Removable |
| RANGE            | 40km to 100km                                      | 40km to 100km                                  | 40km to 100km                                       | 40km to 100km                                  |
| BATTERY LOCK KEY | -                                                  | Yes                                            | Yes                                                 | Yes                                            |
| CHARGER          | 2A - 5 hours total charge time                     | 2A - 5 to 7 hours total charge time            | 4A - 3 to 6 hours total charge time                 | 2A - 7 hours total charge time                 |
| DISPLAY          | BAFANG DPC11                                       | SHIMANO SC-E6100                               | BROSE Allround                                      | SHIMANO SC-E6100                               |

COCKPIT

|           |                              |                                                            |                                     |                                                     |
|-----------|------------------------------|------------------------------------------------------------|-------------------------------------|-----------------------------------------------------|
| HANDLEBAR | AL 660mm / 31.8mm (Straight) | AL 660mm / 31.8mm (Straight)                               | AL 680mm / 31.8mm (Straight)        | AL 660mm / 31.8mm (Curved)                          |
| STEM      | AL 100mm - 31.8mm - 7°       | AL 90mm - 31.8mm - adjustable 0-90° with Cable Integration | AL 90mm - 31.8mm - adjustable 0-90° | AL 90mm - adjustable 0-90° - with integrated cables |
| GRIPS     | HERRMANS DD36 Ergonomic      | ERGON GA30                                                 | ERGON GA30                          | ERGON GP1                                           |

WHEELSET

|            |                                         |                                     |                                         |                                     |
|------------|-----------------------------------------|-------------------------------------|-----------------------------------------|-------------------------------------|
| TYRES      | CONTINENTAL Double Fighter III 29"x2,0" | CONTINENTAL RaceKing 29"x2,2"       | CONTINENTAL Double Fighter III 29"x2,0" | CONTINENTAL Contact Urban 28"x2,2"  |
| WHEEL SIZE | 29"                                     | 29"                                 | 29"                                     | 28"                                 |
| 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                   | Black 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-MT400 100 Thru-axle 15mm |
| REAR HUB   | BAFANG H400B 135mm                      | SHIMANO Deore M6000 135mm           | SHIMANO Deore M6000 135mm               | SHIMANO Nexus SG-C6001-8D           |

DRIVETRAIN & BRAKES

|                     |                              |                             |                          |                         |
|---------------------|------------------------------|-----------------------------|--------------------------|-------------------------|
| BRAKES              | ALHONGA Hydraulic HJ-HT474   | SHIMANO Hydraulic MT200     | SHIMANO Hydraulic MT200  | SHIMANO Hydraulic MT200 |
| BRAKE ROTOR - Front | ALHONGA HJ-DXR1806 180MM     | SHIMANO SM-RT10 180mm       | SHIMANO SM-RT10 180mm    | SHIMANO SM-RT10 180mm   |
| BRAKE ROTOR - Rear  | ALHONGA HJ-DXR1806 180MM     | SHIMANO SM-RT10 180mm       | SHIMANO SM-RT10 180mm    | SHIMANO SM-RT10 180mm   |
| REAR DERRAILEUR     | SHIMANO Altus 9S             | SHIMANO Deore 11S           | SHIMANO Deore 10S        | -                       |
| CASSETTE            | SHIMANO Altus 9S 11-36T      | SHIMANO Deore 11S 11-51T    | SHIMANO Deore 10S 11-42T | -                       |
| SHIFTERS            | SHIMANO Altus 9S             | SHIMANO Deore 11S           | SHIMANO Deore 10S        | SHIMANO Nexus 8         |
| CHAINRING           | MIRANDA ChainFlow BCD104 38T | SHIMANO SM-CRE61 38T        | SAMOX BCD 104 36T        | SHIMANO SM-CRE61 38T    |
| CRANK               | MIRANDA JIS 170              | SHIMANO FC-E6100 175mm      | SAMOX Shape 175/0        | SHIMANO FC-E6100 175mm  |
| CHAIN               | SHIMANO CN-HG53              | KMC E11 Turbo e-bike series | SHIMANO CN-E6090         | SHIMANO CN-NX10         |
| CHAINGUARD          | Yes - MIRANDA                | Yes - FSA                   | Yes - FSA                | Yes - HEBIE             |

SAFETY & ACESSORIES

|             |                                  |                                    |                                   |                                    |
|-------------|----------------------------------|------------------------------------|-----------------------------------|------------------------------------|
| RACK        | ATRANVELO City AVS (max.: 25Kg)  | ATRANVELO Tour AVS (max.: 25Kg)    | ATRANVELO Tour AVS (max.: 25Kg)   | ATRANVELO Tour AVS (max.: 25Kg)    |
| FRONT LIGHT | AXA Ecoline 15 with reflector    | SPANNINGA Axendo 40 with reflector | AXA Blueline 30 with reflector    | SPANNINGA Axendo 40 with reflector |
| REAR LIGHT  | AXA Slim with reflector          | PICCADILLY with reflector          | PICCADILLY with reflector         | PICCADILLY with reflector          |
| KICKSTAND   | ATRANVELO Dux                    | ATRANVELO Dux                      | ATRANVELO Dux                     | ATRANVELO Dux                      |
| MUDGUARD    | SKS                              | -                                  | SKS                               | SKS                                |
| BELL        | -                                | -                                  | Yes                               | Yes                                |
| BOTTLE CAGE | Not included. Sold separately.   | Not included. Sold separately.     | Not included. Sold separately.    | Not included. Sold separately.     |
| SADDLE      | SELLE ROYAL Essenza Moderate Gel | SELLE ROYAL Essenza Moderate Gel   | SELLE ROYAL Essenza Moderate Gel  | SELLE ROYAL Rio 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 quick release     |
| PEDALS      | NECO with reflectors             | UNION SP-827 Flat with reflectors  | UNION SP-827 Flat with reflectors | UNION SP-827 Flat with reflectors  |
| FRAMELOCK   | Not included. Sold separately.   | AXA Block XXL                      | Not included. Sold separately.    | AXA Block XXL                      |

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