





**E850 Trekking Low Step**  
£ 2,399



**E850 Urban Motion**  
£ 2,399



**B400 Urban High Step**  
£ 1,599



**C800 Trekking**  
£ 0

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)                                                                     | S/M (46cm) - L/XL (54cm)                                                                                                                                                            | -                                                           | M (50cm) - L (56cm)                                                                                                                                                                |
| WEIGHT                      | 26,5kg                                                                                       | Approx. 26,5kg                                                                                                                                                                      | Approx. 24 Kg                                               | Approx. 27kg                                                                                                                                                                       |
| MAXIMUM BIKE & RIDER WEIGHT | 145kg                                                                                        | 145kg                                                                                                                                                                               | 150kg                                                       | 120kg                                                                                                                                                                              |
| PAINTING                    | -                                                                                            | Powder Painting Scratch Resistant with Matte or Glossy Varnish                                                                                                                      | Powder Painting Scratch Resistant With Matte Varnish        | -                                                                                                                                                                                  |
| COLOUR(s)                   | White Star with glossy 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   Desert Sand with matte finish                                                        | 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                                                                                       |

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    | ACROS AZX-581 1.5" SHIS With Blocklock 150° Integrated Cables | ACROS AZX-581 1.5" SHIS With Blocklock 150° Integrated Cables | SHIS 1-1/8"         | FSA 1.5" to 1-1/8" Tapered SHIS |

E-BIKE SYSTEM

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

COCKPIT

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

WHEELSET

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

DRIVETRAIN & BRAKES

|                     |                                    |                         |                              |                          |
|---------------------|------------------------------------|-------------------------|------------------------------|--------------------------|
| BRAKES              | SHIMANO Hydraulic MT200            | SHIMANO Hydraulic MT200 | ALHONGA Hydraulic HJ-HT474   | SHIMANO Hydraulic MT200  |
| BRAKE ROTOR - Front | SHIMANO SM-RT10 180mm              | SHIMANO SM-RT10 180mm   | ALHONGA HJ-DXR1806 180MM     | SHIMANO SM-RT10 180mm    |
| BRAKE ROTOR - Rear  | SHIMANO SM-RT10 180mm              | SHIMANO SM-RT10 180mm   | ALHONGA HJ-DXR1806 180MM     | SHIMANO SM-RT10 180mm    |
| REAR DERRAILEUR     | SHIMANO Deore M5100                | -                       | SHIMANO Altus 9S             | SHIMANO Deore 10S        |
| CASSETTE            | SHIMANO Deore CS-M5100-11 11-51T   | -                       | SHIMANO Altus 9S 11-36T      | SHIMANO Deore 10S 11-42T |
| SHIFTERS            | SHIMANO Deore 11S                  | SHIMANO Nexus 8         | SHIMANO Altus 9S             | SHIMANO Deore 10S        |
| CHAINRING           | SHIMANO SM-CRE61 38T               | SHIMANO SM-CRE61 38T    | MIRANDA ChainFlow BCD104 38T | SAMOX BCD 104 36T        |
| CRANK               | SHIMANO FC-E6100 175mm             | SHIMANO FC-E6100 175mm  | MIRANDA JIS 170              | SAMOX Shape 175/0        |
| CHAIN               | Chain: KMC E11 Turbo e-bike series | SHIMANO CN-NX10         | SHIMANO CN-HG53              | SHIMANO CN-E6090         |
| CHAINGUARD          | Yes - SHIMANO                      | Yes - HEBIE             | Yes - MIRANDA                | Yes - FSA                |

SAFETY & ACESSORIES

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