



C500 Urban High Step Ltd Edition  
£ 1,799



B400 Urban High Step  
£ 1,599



E850 Trekking Low Step  
£ 2,399



E900 Crossover  
£ 2,299

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. |                                                             |                                                                                              |                                                                                           |
| FRAME SIZES                 | M (48cm) - L (52cm)                                                                                                                                                                 | -                                                           | S/M (46cm) - L/XL (54cm)                                                                     | S (44cm) - M (49cm) - L (54cm)                                                            |
| WEIGHT                      | Approx. 24kg                                                                                                                                                                        | Approx. 24 Kg                                               | 26,5kg                                                                                       | Approx. 28kg                                                                              |
| MAXIMUM BIKE & RIDER WEIGHT | 120kg                                                                                                                                                                               | 150kg                                                       | 145kg                                                                                        | 190Kg                                                                                     |
| PAINTING                    | Powder Painting Scratch Resistant with Glossy Varnish                                                                                                                               | Powder Painting Scratch Resistant With Matte Varnish        | -                                                                                            | Powder Painting Scratch Resistant with Matte or Glossy Varnish                            |
| COLOUR(s)                   | Ice Grey with glossy finish                                                                                                                                                         | Moon Grey with matte finish   Desert Sand with matte finish | White Star with glossy finish   Black Suit with matte finish   Desert Sand with matte finish | Hock Grey with matte finish   Dark Olive with matte finish   Light Nude with matte finish |

FRAME

|            |                                   |                     |                                                               |                                                               |
|------------|-----------------------------------|---------------------|---------------------------------------------------------------|---------------------------------------------------------------|
| FRAME      | Aluminium High Step               | Aluminium High Step | Aluminium Low Step                                            | Low Step Aluminium                                            |
| SUSPENSION | -                                 | -                   | Sr Suntour Mobie E25 Air 75mm                                 | Sr Suntour Raindon 34 Air Travel 120mm Axle Boost 110mm 27,5" |
| FORK       | Rigid Alloy 28"                   | Rigid Alloy 28"     | -                                                             | -                                                             |
| HEADSET    | ACROS 1.5" to 1-1/8" Tapered SHIS | SHIS 1-1/8"         | ACROS AZX-581 1.5" SHIS With Blocklock 150° Integrated Cables | FSA 1.5" to 1-1/8" Tapered SHIS                               |

E-BIKE SYSTEM

|                  |                                                 |                                                    |                                                |                                               |
|------------------|-------------------------------------------------|----------------------------------------------------|------------------------------------------------|-----------------------------------------------|
| DRIVE UNIT       | SHIMANO Steps DU-E6100 60Nm                     | BAFANG H400B Rear Wheel 45Nm                       | SHIMANO Steps E6100 60Nm                       | BROSE DRIVE S MAG Horizontal 90Nm             |
| BATTERY          | 504Wh - Semi-integrated in downtube - Removable | 360Wh 36V - Integrated on Downtube - Non Removable | 504Wh 36V - Integrated on Downtube - Removable | 522Wh 36V - Down Tube Integration - Removable |
| RANGE            | 40km to 100km                                   | 40km to 100km                                      | 40km to 100km                                  | 40km to 100km                                 |
| BATTERY LOCK KEY | Yes                                             | -                                                  | Yes                                            | Yes                                           |
| CHARGER          | 2A - up to 7 hours total charge time            | 2A - 5 hours total charge time                     | 2A - 7 hours total charge time                 | 4A - 3 to 6 hours total charge time           |
| DISPLAY          | -                                               | BAFANG DP.C11                                      | SHIMANO SC-E6100                               | BROSE Allround                                |

COCKPIT

|           |                                     |                              |                                                     |                                          |
|-----------|-------------------------------------|------------------------------|-----------------------------------------------------|------------------------------------------|
| HANDLEBAR | AL 660mm / 31.8mm (Straight)        | AL 660mm / 31.8mm (Straight) | AL 680mm / 31.8mm (Straight)                        | AL 780mm / 31.8mm / Rise 20mm (Straight) |
| STEM      | AL 90mm - 31.8mm - adjustable 0-90° | AL 100mm - 31.8mm - 7°       | AL 90mm - adjustable 0-90° - with integrated cables | AL 50mm - 31.8mm - 0°                    |
| GRIPS     | Ergonomic Grip with Clamp           | HERRMANS DD36 Ergonomic      | ERGON GA30                                          | ERGON GA30                               |

WHEELSET

|            |                                     |                                         |                                     |                                                       |
|------------|-------------------------------------|-----------------------------------------|-------------------------------------|-------------------------------------------------------|
| TYRES      | CONTINENTAL Ride Cruiser 28"x2,0"   | CONTINENTAL Double Fighter III 29"x2,0" | CONTINENTAL RaceKing 29"x 2,2"      | CONTINENTAL Mountain king 27,5"x2,6" (Tubeless Ready) |
| WHEEL SIZE | 28"                                 | 29"                                     | 29"                                 | 27,5"                                                 |
| RIMS       | Alloy Double Wall 25mm              | Alloy Double Wall 25mm                  | Alloy Double Wall 25mm              | Alloy Double Wall 30mm (Tubeless Ready)               |
| SPOKES     | Stainless Steel Black               | Stainless Steel                         | Black Stainless Steel               | Black Stainless Steel                                 |
| FRONT HUB  | SHIMANO HB-MT400 100 Thru-axle 15mm | SHIMANO HB-TX506 9x100mm QR             | SHIMANO HB-MT400 100 Thru-axle 15mm | SHIMANO HB-MT400-B Boost 110 Thru-axle 15mm           |
| REAR HUB   | SHIMANO FH-TX505 135mm              | BAFANG H400B 135mm                      | SHIMANO Deore M6000 135mm           | SHIMANO Deore M6000 135mm                             |

DRIVETRAIN & BRAKES

|                     |                                 |                              |                                    |                                 |
|---------------------|---------------------------------|------------------------------|------------------------------------|---------------------------------|
| BRAKES              | SHIMANO Hydraulic MT200         | ALHONGA Hydraulic HJ-HT474   | SHIMANO Hydraulic MT200            | SHIMANO Hydraulic MT400         |
| BRAKE ROTOR - Front | SHIMANO SM-RT10 180mm           | ALHONGA HJ-DXR1806 180MM     | SHIMANO SM-RT10 180mm              | SHIMANO SM-RT30 203mm           |
| BRAKE ROTOR - Rear  | SHIMANO SM-RT10 180mm           | ALHONGA HJ-DXR1806 180MM     | SHIMANO SM-RT10 180mm              | SHIMANO SM-RT30 180mm           |
| REAR DERRAILEUR     | SHIMANO Altus M2000 9S          | SHIMANO Altus 9S             | SHIMANO Deore M5100                | SHIMANO Deore 11S               |
| CASSETTE            | SHIMANO Altus CS-HG201-9 11-36T | SHIMANO Altus 9S 11-36T      | SHIMANO Deore CS-M5100-11 11-51T   | SHIMANO Deore 11S 11-51T        |
| SHIFTERS            | SHIMANO Altus 9S                | SHIMANO Altus 9S             | SHIMANO Deore 11S                  | SHIMANO Deore 11S               |
| CHAINRING           | SHIMANO SM-CRE61 38T            | MIRANDA ChainFlow BCD104 38T | SHIMANO SM-CRE61 38T               | MIRANDA ChainFlow 3D BCD104 38T |
| CRANK               | SHIMANO FC-E6100 - 175mm        | MIRANDA JIS 170              | SHIMANO FC-E6100 175mm             | SAMOX Shape 170/0               |
| CHAIN               | SHIMANO CN-LG500                | SHIMANO CN-HG53              | Chain: KMC E11 Turbo e-bike series | KMC E11 Turbo e-bike series     |
| CHAINGUARD          | Yes - SKS                       | Yes - MIRANDA                | Yes - SHIMANO                      | Yes - FSA                       |

SAFETY & ACESSORIES

|             |                                          |                                  |                                        |                                    |
|-------------|------------------------------------------|----------------------------------|----------------------------------------|------------------------------------|
| RACK        | ATRANVELO Tour AVS (max.: 25Kg)          | ATRANVELO City AVS (max.: 25Kg)  | ATRANVELO Tour AVS (max.: 25Kg)        | ATRANVELO Tour AVS (max.: 25Kg)    |
| FRONT LIGHT | SPANNINGA Axendo 40 with reflector       | AXA Ecoline 15 with reflector    | SPANNINGA Axendo 40 with reflector     | SPANNINGA Axendo 40 with reflector |
| REAR LIGHT  | PICCADILLY with reflector                | AXA Slim with reflector          | PICCADILLY 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 suplied. Frame prepared for standard | 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 Black Gel | SELLE ROYAL Essenza Moderate Gel   |
| SEAT POST   | AL Black 350mm 30,9mm/15mm               | AL Black 300mm 31,6mm/15mm       | AL Black 350mm 31,6mm/15mm             | AL Black 350mm 31,6mm/15mm         |
| SEAT CLAMP  | Alloy black with quick release           | Alloy black with screw           | Alloy black with quick release         | Alloy black with quick release     |
| PEDALS      | UNION SP-827 Flat with reflectors        | NECO with reflectors             | UNION SP 827 Flat with reflectors      | UNION SP-827 Flat with reflectors  |