



**E850 Trekking Low Step**  
€ 2,399



**B400 Urban Low Step**  
€ 1,399



**E800 Urban Motion Lite**  
€ 1,649



**C500 Urban Motion**  
€ 2,300

**PRODUCT INFORMATION**

|                             |                                                                                              |                                                             |                                                                                              |                                                                                             |
|-----------------------------|----------------------------------------------------------------------------------------------|-------------------------------------------------------------|----------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------|
| FRAME SIZES                 | S/M (46cm) - L/XL (54cm)                                                                     | S (46cm) - M (52cm) - L (56cm)                              | S (45cm) - M (50cm) - L (55cm)                                                               | M (44cm) - L (48cm)                                                                         |
| WEIGHT                      | 26,5kg                                                                                       | Approx. 24kg                                                | Approx. 28kg                                                                                 | Approx. 25kg                                                                                |
| MAXIMUM BIKE & RIDER WEIGHT | 145kg                                                                                        | 145kg                                                       | 120kg                                                                                        | 120kg                                                                                       |
| PAINTING                    | -                                                                                            | Powder Painting Scratch Resistant With Matte Varnish        | Powder Painting Scratch Resistant with Matte or Glossy Varnish                               | Powder Painting Scratch Resistant with Matte or Glossy Varnish                              |
| COLOUR(s)                   | White Star with glossy 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 | White Star with glossy varnish  Happy Blue with matte finish   Black Suit with matte finish |

**FRAME**

|            |                                                               |                    |                                 |                                   |
|------------|---------------------------------------------------------------|--------------------|---------------------------------|-----------------------------------|
| FRAME      | Aluminium Low Step                                            | Aluminium Low Step | Aluminium Low Step              | Aluminium Low 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 | SHIS 1-1/8"        | FSA 1.5" to 1-1/8" Tapered SHIS | Acros 1.5" to 1-1/8" Tapered SHIS |

**E-BIKE SYSTEM**

|                  |                                                |                                                    |                                                |                                                     |
|------------------|------------------------------------------------|----------------------------------------------------|------------------------------------------------|-----------------------------------------------------|
| DRIVE UNIT       | SHIMANO Steps E6100 60Nm                       | BAFANG H400B Rear Wheel 45Nm                       | BROSE DRIVE C ALU 50Nm                         | SHIMANO STEPS E5000 40Nm                            |
| BATTERY          | 504Wh 36V - Integrated on Downtube - Removable | 360Wh 36V - Integrated on Downtube - Non Removable | 504Wh 36V - Integrated on Downtube - Removable | 418Wh 36V - Semi-integrated in 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 - 5 hours total charge time                     | 2A - 7 hours total charge time                 | 2A - 6 hours total charge time                      |
| DISPLAY          | SHIMANO SC-E6100                               | BAFANG DPC11                                       | BROSE Allround                                 | SHIMANO SC-E6100                                    |

**COCKPIT**

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

**WHEELSET**

|            |                                     |                                      |                                      |                                     |
|------------|-------------------------------------|--------------------------------------|--------------------------------------|-------------------------------------|
| TYRES      | CONTINENTAL RaceKing 29"x 2,2"      | CONTINENTAL Contact Cruiser 28"x2,0" | CONTINENTAL Contact Cruiser 28"x2,2" | CONTINENTAL Ride Cruiser 28"x2,0"   |
| WHEEL SIZE | 29"                                 | 28"                                  | 28"                                  | 28"                                 |
| RIMS       | Alloy Double Wall 25mm              | Alloy Double Wall 25mm               | Alloy Double Wall 25mm               | Alloy Double Wall 25mm              |
| SPOKES     | Black Stainless Steel               | 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 100 Thru-axle 15mm |
| REAR HUB   | SHIMANO Deore M6000 135mm           | BAFANG H400B 135mm                   | SHIMANO Nexus SG-C6001-8D            | SHIMANO FH-TX505 135mm              |

**DRIVETRAIN & BRAKES**

|                     |                                    |                              |                         |                         |
|---------------------|------------------------------------|------------------------------|-------------------------|-------------------------|
| BRAKES              | SHIMANO Hydraulic MT200            | ALHONGA Hydraulic HJ-HT474   | SHIMANO Hydraulic MT200 | SHIMANO Hydraulic MT200 |
| BRAKE ROTOR - Front | SHIMANO SM-RT10 180mm              | ALHONGA HJ-DXR1806 180MM     | SHIMANO SM-RT10 180mm   | SHIMANO SM-RT 180mm     |
| BRAKE ROTOR - Rear  | SHIMANO SM-RT10 180mm              | ALHONGA HJ-DXR1806 180MM     | SHIMANO SM-RT10 180mm   | SHIMANO SM-RT 160mm     |
| REAR DERRAILEUR     | SHIMANO Deore M5100                | SHIMANO Altus 9S             | -                       | SHIMANO Altus 9S        |
| CASSETTE            | SHIMANO Deore CS-M5100-11 11-51T   | SHIMANO Altus 9S 11-36T      | -                       | SHIMANO Altus 9S 11-36T |
| SHIFTERS            | SHIMANO Deore 11S                  | SHIMANO Altus 9S             | SHIMANO Nexus 8         | SHIMANO Altus 9S        |
| CHAINRING           | SHIMANO SM-CRE61 38T               | MIRANDA ChainFlow BCD104 38T | MIRANDA BCD 104 38T     | SHIMANO SN-CRE50 38T    |
| CRANK               | SHIMANO FC-E6100 175mm             | MIRANDA JIS 170              | SAMOX Shape 175/0       | SHIMANO FC-E5010 - 175  |
| CHAIN               | Chain: KMC E11 Turbo e-bike series | SHIMANO CN-HG53              | SHIMANO CN-NX10         | SHIMANO CN-HG53         |
| CHAINGUARD          | Yes - SHIMANO                      | Yes - SKS                    | Yes - HEBIE             | Yes - SKS               |

**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   | AXA Blueline 30 with reflector    | AXA Blueline 30 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 included. Sold separately.         | Not included. Sold separately.  | Not included. Sold separately.    | Not included. Frame not prepared. |
| SADDLE      | SELLE ROYAL Essenza Moderate Black Gel | SELLE ROYAL Rio Gel             | SELLE ROYAL Rio Gel               | SELLE ROYAL Rio Gel               |
| SEAT POST   | AL Black 350mm 31,6mm/15mm             | AL Black 300mm 31,6mm/15mm      | AL Black 350mm 31,6mm/15mm        | AL Black 350mm 30,9mm/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 |
| FRAMELOCK   | AXA Block XXL                          | Not included. Sold separately.  | Not included. Sold separately.    | Not included. Sold separately.    |

\* We reserve the right to modify product information that appears on this website without prior notice, including equipment, specifications, models, colors and materials.