



**E850 Trekking Low Step**  
€ 2,699



**C500 Trekking**  
€ 1,299



**E900 Crossover**  
€ 2,999



**B400 Urban High Step**  
€ 1,799

**PRODUCT INFORMATION**

|                             |                                                                                              |                                                                                             |                                                                                           |                                                             |
|-----------------------------|----------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|-------------------------------------------------------------|
| FRAME SIZES                 | S/M (46cm) - L/XL (54cm)                                                                     | M (19cm) - L (20,5cm)                                                                       | S (44cm) - M (49cm) - L (54cm)                                                            | -                                                           |
| WEIGHT                      | 26,5kg                                                                                       | Approx. 25kg                                                                                | Approx. 28kg                                                                              | Approx. 24 Kg                                               |
| MAXIMUM BIKE & RIDER WEIGHT | 145kg                                                                                        | 120kg                                                                                       | 190Kg                                                                                     | 150kg                                                       |
| 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 finish   Happy Blue with matte finish   Black Suit with matte finish | Hock Grey with matte finish   Dark Olive with matte finish   Light Nude with matte finish | Moon Grey with matte finish   Desert Sand with matte finish |

**FRAME**

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

**E-BIKE SYSTEM**

|                  |                                                |                                                     |                                               |                                                    |
|------------------|------------------------------------------------|-----------------------------------------------------|-----------------------------------------------|----------------------------------------------------|
| DRIVE UNIT       | SHIMANO Steps E6100 60Nm                       | SHIMANO Steps E5000 Horizontal 40Nm                 | BROSE DRIVE S MAG Horizontal 90Nm             | BAFANG H400B Rear Wheel 45Nm                       |
| BATTERY          | 504Wh 36V - Integrated on Downtube - Removable | 418Wh 36V - Semi-integrated on Downtube - Removable | 522Wh 36V - Down Tube Integration - 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                                                 | Yes                                           | -                                                  |
| CHARGER          | 2A - 7 hours total charge time                 | 2A - 6 hours total charge time                      | 4A - 3 to 6 hours total charge time           | 2A - 5 hours total charge time                     |
| DISPLAY          | SHIMANO SC-E6100                               | SHIMANO E5000                                       | BROSE Allround                                | BAFANG DP.C11                                      |

**COCKPIT**

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

**WHEELSET**

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

**DRIVETRAIN & BRAKES**

|                     |                                    |                         |                                 |                              |
|---------------------|------------------------------------|-------------------------|---------------------------------|------------------------------|
| BRAKES              | SHIMANO Hydraulic MT200            | SHIMANO Hydraulic MT200 | SHIMANO Hydraulic MT400         | ALHONGA Hydraulic HJ-HT474   |
| BRAKE ROTOR - Front | SHIMANO SM-RT10 180mm              | SHIMANO SM-RT10 180mm   | SHIMANO SM-RT30 203mm           | ALHONGA HJ-DXR1806 180MM     |
| BRAKE ROTOR - Rear  | SHIMANO SM-RT10 180mm              | SHIMANO SM-RT10 180mm   | SHIMANO SM-RT30 180mm           | ALHONGA HJ-DXR1806 180MM     |
| REAR DERRAILEUR     | SHIMANO Deore M5100                | SHIMANO ALTUS 9S        | SHIMANO Deore 11S               | SHIMANO Altus 9S             |
| CASSETTE            | SHIMANO Deore CS-M5100-11 11-51T   | SHIMANO Altus 9S 11-36T | SHIMANO Deore 11S 11-51T        | SHIMANO Altus 9S 11-36T      |
| SHIFTERS            | SHIMANO Deore 11S                  | SHIMANO ALTUS 9S        | SHIMANO Deore 11S               | SHIMANO Altus 9S             |
| CHAINRING           | SHIMANO SM-CRE61 38T               | SHIMANO SM-CRE50 38T    | MIRANDA ChainFlow 3D BCD104 38T | MIRANDA ChainFlow BCD104 38T |
| CRANK               | SHIMANO FC-E6100 175mm             | SHIMANO FC-E5010 - 175  | SAMOX Shape 170/0               | MIRANDA JIS 170              |
| CHAIN               | Chain: KMC E11 Turbo e-bike series | SHIMANO CN-HG53         | KMC E11 Turbo e-bike series     | SHIMANO CN-HG53              |
| CHAINGUARD          | Yes - SHIMANO                      | Yes - SHIMANO           | Yes - FSA                       | Yes - MIRANDA                |

**SAFETY & ACESSORIES**

|             |                                        |                                          |                                    |                                  |
|-------------|----------------------------------------|------------------------------------------|------------------------------------|----------------------------------|
| RACK        | ATRANVELO Tour AVS (max.: 25Kg)        | ATRANVELO Tour AVS (max.: 25Kg)          | ATRANVELO Tour AVS (max.: 25Kg)    | ATRANVELO City AVS (max.: 25Kg)  |
| FRONT LIGHT | SPANNINGA Axendo 40 with reflector     | AXA Blueline 30 with reflector           | SPANNINGA Axendo 40 with reflector | AXA Ecoline 15 with reflector    |
| REAR LIGHT  | PICCADILLY 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                                | SKS                              |
| BELL        | -                                      | Yes                                      | Yes                                | -                                |
| BOTTLE CAGE | Not included. Sold separately.         | Not supplid. Frame prepared for standard | Not included. Sold separately.     | Not included. Sold separately.   |
| SADDLE      | SELLE ROYAL Essenza Moderate Black Gel | SELLE ROYAL Essenza Moderate Gel         | SELLE ROYAL Essenza Moderate Gel   | SELLE ROYAL Essenza Moderate Gel |
| SEAT POST   | AL Black 350mm 31,6mm/15mm             | AL Black 350mm 30,9mm/15mm               | AL Black 350mm 31,6mm/15mm         | AL Black 300mm 31,6mm/15mm       |
| SEAT CLAMP  | Alloy black with quick release         | Alloy black with quick release           | Alloy black with quick release     | Alloy black with screw           |
| PEDALS      | UNION SP 827 Flat with reflectors      | UNION SP-827 with reflectors             | UNION SP-827 Flat with reflectors  | NECO with reflectors             |
| FRAMELOCK   | AXA Block XXL                          | Not included. Sold separately.           | AXA Imenso Large                   | Not included. Sold separately.   |

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