





**E850 Trekking**  
£ 2,399



**E850 Trekking Low Step**  
£ 2,399



**M500 Wild**  
£ 2,499



**B400 Urban High Step Suspension**  
£ 1,599

| PRODUCT INFORMATION         |                                                                                                                             |                                                                                              |                                                                  |                                                             |
|-----------------------------|-----------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------|------------------------------------------------------------------|-------------------------------------------------------------|
| FRAME SIZES                 | S/M (46cm) - L/XL (54cm)                                                                                                    | S/M (46cm) - L/XL (54cm)                                                                     | S (42cm) - M (46cm) - L (50cm)                                   | M (52cm) - L (56cm)                                         |
| WEIGHT                      | Approx. 26,5kg                                                                                                              | 26,5kg                                                                                       | Approx. 26kg                                                     | Approx. 24 Kg                                               |
| MAXIMUM BIKE & RIDER WEIGHT | 145kg                                                                                                                       | 145kg                                                                                        | 120kg                                                            | 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   Happy Blue with matte finish   Black Suit with matte finish   Desert Sand with matte finish | White Star with glossy finish   Black Suit with matte finish   Desert Sand with matte finish | Black Fog with Matte Finish   Moon Grey Gloss with Glossy finish | Moon Grey with matte finish   Desert Sand with matte finish |
| FRAME                       |                                                                                                                             |                                                                                              |                                                                  |                                                             |
| FRAME                       | Aluminium High Step                                                                                                         | Aluminium Low Step                                                                           | MTB Hardtail Aluminium                                           | Aluminium High Step                                         |
| SUSPENSION                  | Sr SUNTOUR Mobie E25 Air 75mm                                                                                               | Sr Suntour Mobie E25 Air 75mm                                                                | Sr Suntour Raidon 34 Air Travel 130mm Boost 110mm 27,5"          | -                                                           |
| FORK                        | -                                                                                                                           | -                                                                                            | -                                                                | Sr Suntour NEX-E25 Coil 63mm                                |
| HEADSET                     | ACROS AZX-581 1.5" SHIS With Blocklock 150° Integrated Cables                                                               | ACROS AZX-581 1.5" SHIS With Blocklock 150° Integrated Cables                                | FSA 1.5" to 1-1/8" Tapered SHIS                                  | -                                                           |
| HANDLEBAR BAGS              | -                                                                                                                           | -                                                                                            | -                                                                | SHIS 1-1/8"                                                 |
| E-BIKE SYSTEM               |                                                                                                                             |                                                                                              |                                                                  |                                                             |
| DRIVE UNIT                  | SHIMANO Steps E6100 60Nm                                                                                                    | SHIMANO Steps E6100 60Nm                                                                     | BROSE DRIVE S ALU 90Nm                                           | BAFANG H400B Rear Wheel 45Nm                                |
| BATTERY                     | 504Wh 36V - Integrated on Downtube - Removable                                                                              | 504Wh 36V - Integrated on Downtube - Removable                                               | SNAKE Battery - 504Wh 36V - Integrated on Downtube - 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 - 5 to 7 hours total charge time                                                                                         | 2A - 7 hours total charge time                                                               | 2A - 7 hours total charge time                                   | 2A - 5 hours total charge time                              |
| DISPLAY                     | SHIMANO SC-E6100                                                                                                            | SHIMANO SC-E6100                                                                             | BROSE Allround                                                   | BAFANG DPC11                                                |
| COCKPIT                     |                                                                                                                             |                                                                                              |                                                                  |                                                             |
| HANDLEBAR                   | AL 660mm / 31.8mm (Straight)                                                                                                | AL 680mm / 31.8mm (Straight)                                                                 | FSA V-Drive 740mm / 31.8mm (Straight)                            | AL 660mm / 31.8mm (Straight)                                |
| STEM                        | AL 90mm - 31.8mm - adjustable 0-90° with Cable Integration                                                                  | AL 90mm - adjustable 0-90° - with integrated cables                                          | FSA V-Drive 60mm/ 31.8mm / ±6°                                   | AL 100mm - 31.8mm - 7°                                      |
| GRIPS                       | ERGON GA30                                                                                                                  | ERGON GA30                                                                                   | ERGON GA30                                                       | HERRMANS DD36 Ergonomic                                     |
| WHEELSET                    |                                                                                                                             |                                                                                              |                                                                  |                                                             |
| TYRES                       | CONTINENTAL RaceKing 29"x2,2"                                                                                               | CONTINENTAL RaceKing 29"x 2,2"                                                               | CONTINENTAL Mountain King 27,5"x2,6"                             | 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 25mm                                           | Alloy Double Wall 25mm                                      |
| SPOKES                      | Black Stainless Steel                                                                                                       | Black Stainless Steel                                                                        | Black Stainless Steel                                            | Black 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 Deore M6000 135mm                                                                    | SHIMANO HB-MT400-B Boost 148 Thru-axle 12mm                      | BAFANG H400B 135mm                                          |
| DRIVETRAIN & BRAKES         |                                                                                                                             |                                                                                              |                                                                  |                                                             |
| BRAKES                      | SHIMANO Hydraulic MT200                                                                                                     | SHIMANO Hydraulic MT200                                                                      | SHIMANO Hydraulic MT200                                          | ALHONGA Hydraulic HJ-HT474                                  |
| BRAKE ROTOR - Front         | SHIMANO SM-RT10 180mm                                                                                                       | SHIMANO SM-RT10 180mm                                                                        | SHIMANO SM-RT10 180mm                                            | ALHONGA HJ-DXR1806 180MM                                    |
| BRAKE ROTOR - Rear          | SHIMANO SM-RT10 180mm                                                                                                       | SHIMANO SM-RT10 180mm                                                                        | SHIMANO SM-RT10 180mm                                            | ALHONGA HJ-DXR1806 180MM                                    |
| REAR DERRAILEUR             | SHIMANO Deore 11S                                                                                                           | SHIMANO Deore M5100                                                                          | SHIMANO Deore 10S                                                | SHIMANO Altus 9S                                            |
| CASSETTE                    | SHIMANO Deore 11S 11-51T                                                                                                    | SHIMANO Deore CS-M5100-11 11-51T                                                             | SHIMANO Deore 10S 11-42T                                         | SHIMANO Altus 9S 11-36T                                     |
| SHIFTERS                    | SHIMANO Deore 11S                                                                                                           | SHIMANO Deore 11S                                                                            | SHIMANO Deore 10S                                                | SHIMANO Altus 9S                                            |
| CHAINRING                   | SHIMANO SM-CRE61 38T                                                                                                        | SHIMANO SM-CRE61 38T                                                                         | SAMOX BCD 104 36T                                                | MIRANDA JIS 170                                             |
| CRANK                       | SHIMANO FC-E6100 175mm                                                                                                      | SHIMANO FC-E6100 175mm                                                                       | SAMOX Shape 175/5                                                | MIRANDA ChainFlow BCD104 38T                                |
| CHAIN                       | KMC E11 Turbo e-bike series                                                                                                 | Chain: KMC E11 Turbo e-bike series                                                           | SHIMANO CN-E6090                                                 | SHIMANO CN-HG53                                             |
| CHAINGUARD                  | Yes - FSA                                                                                                                   | Yes - SHIMANO                                                                                | Yes - FSA                                                        | Yes - MIRANDA                                               |
| SAFETY & ACESSORIES         |                                                                                                                             |                                                                                              |                                                                  |                                                             |
| RACK                        | ATRANVELO Tour AVS (max.: 25Kg)                                                                                             | ATRANVELO Tour AVS (max.: 25Kg)                                                              | -                                                                | ATRANVELO City AVS (max.: 25Kg)                             |
| FRONT LIGHT                 | SPANNINGA Axendo 40 with reflector                                                                                          | SPANNINGA Axendo 40 with reflector                                                           | -                                                                | AXA Ecoline 15 with reflector                               |
| REAR LIGHT                  | PICCADILLY with reflector                                                                                                   | PICCADILLY with reflector                                                                    | -                                                                | AXA Slim with reflector                                     |
| KICKSTAND                   | ATRANVELO Dux                                                                                                               | ATRANVELO Dux                                                                                | -                                                                | ATRANVELO Dux                                               |
| MUDGUARD                    | -                                                                                                                           | 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 Black Gel                                                       | SELLE ROYAL Shadow                                               | SELLE ROYAL Essenza Moderate Gel                            |
| SEAT POST                   | AL Black 350mm 31,6mm/15mm                                                                                                  | AL Black 350mm 31,6mm/15mm                                                                   | FSA Gossamer 350mm 31,6mm /20mm                                  | 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 Flat with reflectors                                                            | Union SP-21600 Flat with reflectors                              | NECO with reflectors                                        |
| FRAMELOCK                   | AXA Block XXL                                                                                                               | AXA Block XXL                                                                                | Not included. Sold separately.                                   | Not included. Sold separately.                              |