



**E850 Trekking Low Step**  
£ 2,399



**C800 Urban Motion**  
£ 2,149



**M500 Wild ATB Wild**  
£ 2,349



**E850 Trekking**  
£ 2,399

## PRODUCT INFORMATION

|                             |  |  |  |   |
|-----------------------------|--|--|--|---|
| FRAME SIZES                 | S/M (46cm) - L/XL (54cm)   | M (50cm) - L (55cm)  | S (42cm) - M (46cm) - L (50cm)                                   | S/M (46cm) - L/XL (54cm)  |
| WEIGHT                      | 26,5kg   | Approx. 28kg   | Approx. 28kg   | Approx. 26,5kg  |
| MAXIMUM BIKE & RIDER WEIGHT | 145kg  | 120kg  | 120kg  | 145kg   |
| PAINTING                    | -  | 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 | Black Suit with matte finish                                   | Black Fog with matte finish   Moon Grey Gloss with glossy finish | White Star with glossy finish   Happy Blue with matte finish   Black Suit with matte finish   Desert Sand with matte finish |

## FRAME

|            |   |                                 |   |   |
|------------|---|---------------------------------|---|---|
| FRAME      | Aluminium Low Step  | Aluminium Low Step              | Aluminium MTB Hardtail                                  | Aluminium High Step   |
| SUSPENSION | Sr Suntour Mobie E25 Air 75mm                                 | -                               | Sr Suntour Raidon 34 Air Travel 130mm Boost 110mm 27,5" | Sr SUNTOUR Mobie E25 Air 75mm                                 |
| FORK       | -   | Rigid Alloy 28"                 | -   | -   |
| HEADSET    | ACROS AZX-581 1.5" SHIS With Blocklock 150° Integrated Cables | FSA 1.5" to 1-1/8" Tapered SHIS | FSA 1.5" to 1-1/8" Tapered SHIS                         | ACROS AZX-581 1.5" SHIS With Blocklock 150° Integrated Cables |

## E-BIKE SYSTEM

|                  |  |   |  |  |
|------------------|--|---|--|--|
| DRIVE UNIT       | SHIMANO Steps E6100 60Nm                       | BROSE DRIVE C Horizontal 50Nm                       | BROSE DRIVE S ALU 90Nm   | SHIMANO Steps E6100 60Nm                       |
| BATTERY          | 504Wh 36V - Integrated on Downtube - Removable | 504Wh 36V - Semi-Integrated on Downtube - Removable | Snake Battery - 504Wh 36V - Integrated on Downtube - Removable | 504Wh 36V - Integrated on Downtube - Removable |
| RANGE            | 40km to 100km                                  | 40km to 100km                                       | 40km to 100km  | 40km to 100km                                  |
| BATTERY LOCK KEY | Yes  | Yes   | Yes  | Yes  |
| CHARGER          | 2A - 7 hours total charge time                 | 4A - 4 to 5 hours total charge time                 | 2A - 7 hours total charge time                                 | 2A - 5 to 7 hours total charge time            |
| DISPLAY          | SHIMANO SC-E6100                               | MARQUARDT Display                                   | BROSE Allround   | SHIMANO SC-E6100                               |

## COCKPIT

|           |   |                                     |                                       |  |
|-----------|---|-------------------------------------|---------------------------------------|--|
| HANDLEBAR | AL 680mm / 31.8mm (Straight)                        | AL 660mm / 31.8mm (Curved)          | FSA V-Drive 740mm / 31.8mm (Straight) | AL 660mm / 31.8mm (Straight)                               |
| STEM      | AL 90mm - adjustable 0-90° - with integrated cables | AL 90mm - 31.8mm - adjustable 0-90° | FSA V-Drive 60mm/ 31.8mm / ±6°        | AL 90mm - 31.8mm - adjustable 0-90° with Cable Integration |
| GRIPS     | ERGON GA30  | ERGOTECH EG-AMBITION                | ERGON GA30                            | ERGON GA30   |

## WHEELSET

|            |                                     |                                     |   |                                     |
|------------|-------------------------------------|-------------------------------------|---|-------------------------------------|
| TYRES      | CONTINENTAL RaceKing 29"x 2,2"      | CONTINENTAL Ride Cruiser 28"x2,2"   | CONTINENTAL Mountain King 27,5"x2,6"        | CONTINENTAL RaceKing 29"x2,2"       |
| WHEEL SIZE | 29"                                 | 28"                                 | 27,5"                                       | 29"                                 |
| RIMS       | Alloy Double Wall 25mm              | Alloy Double 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-MT400 100 Thru Axle 15mm |
| REAR HUB   | SHIMANO Deore M6000 135mm           | SHIMANO NEXUS SG-C6001 135mm        | SHIMANO HB-MT400-B Boost 148 Thru-axle 12mm | SHIMANO Deore M6000 135mm           |

## DRIVETRAIN & BRAKES

|                     |                                    |                               |                          |                             |
|---------------------|------------------------------------|-------------------------------|--------------------------|-----------------------------|
| BRAKES              | SHIMANO Hydraulic MT200            | CLARKS Hydraulic M2           | SHIMANO Hydraulic MT200  | SHIMANO Hydraulic MT200     |
| BRAKE ROTOR - Front | SHIMANO SM-RT10 180mm              | CL HJ-DXR1814 180mm           | SHIMANO SM-RT10 180mm    | SHIMANO SM-RT10 180mm       |
| BRAKE ROTOR - Rear  | SHIMANO SM-RT10 180mm              | CL HJ-DXR1814 180mm           | SHIMANO SM-RT10 180mm    | SHIMANO SM-RT10 180mm       |
| REAR DERRAILEUR     | SHIMANO Deore M5100                | -                             | SHIMANO Deore 10S        | SHIMANO Deore 11S           |
| CASSETTE            | SHIMANO Deore CS-M5100-11 11-51T   | -                             | SHIMANO Deore 10S 11-42T | SHIMANO Deore 11S 11-51T    |
| SHIFTERS            | SHIMANO Deore 11S                  | SHIMANO NEXUS 8               | SHIMANO Deore 10S        | SHIMANO Deore 11S           |
| CHAINRING           | SHIMANO SM-CRE61 38T               | MIRANDA ChainFlow BCD 104 38T | SAMOX BCD 104 36T        | SHIMANO SM-CRE61 38T        |
| CRANK               | SHIMANO FC-E6100 175mm             | SAMOX Shape 175               | SAMOX Shape 175/5        | SHIMANO FC-E6100 175mm      |
| CHAIN               | Chain: KMC E11 Turbo e-bike series | SHIMANO CN-NX10               | SHIMANO CN-E6090         | KMC E11 Turbo e-bike series |
| CHAINGUARD          | Yes - SHIMANO                      | Yes - HEBIE                   | Yes - FSA                | Yes - FSA                   |

## SAFETY & ACCESSORIES

|             |  |                                 |                                     |                                    |
|-------------|--|---------------------------------|-------------------------------------|------------------------------------|
| 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 Blueline 30 with reflector  | AXA Blueline 30 with reflector      | SPANNINGA Axendo 40 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                                 | -                                  |
| BELL        | -                                      | 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 Shadow                  | SELLE ROYAL Essenza Moderate Gel   |
| SEAT POST   | AL Black 350mm 31,6mm/15mm             | AL Black 350mm 27,2mm/15mm      | FSA Gossamer 350mm 31,6mm /20mm     | 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 with reflectors    | Union SP-21600 Flat with reflectors | UNION SP-827 Flat with reflectors  |
| FRAMELOCK   | AXA Block XXL                          | Not included. Sold separately.  | Not included. Sold separately.      | AXA Block XXL                      |