





**E850 Trekking Low Step**  
£ 2,399



**B400 Urban Low Step**  
£ 1,199



**E800 Urban Motion Lite**  
£ 2,199



**M500 Wild**  
£ 2,499

PRODUCT INFORMATION

|                             |                                                                                              |                                                             |                                                                                              |                                                                  |
|-----------------------------|----------------------------------------------------------------------------------------------|-------------------------------------------------------------|----------------------------------------------------------------------------------------------|------------------------------------------------------------------|
| FRAME SIZES                 | S/M (46cm) - L/XL (54cm)                                                                     | S (46cm) - M (52cm) - L (56cm)                              | S (45cm) - M (50cm) - L (55cm)                                                               | S (42cm) - M (46cm) - L (50cm)                                   |
| WEIGHT                      | 26,5kg                                                                                       | Approx. 24kg                                                | Approx. 28kg                                                                                 | Approx. 26kg                                                     |
| 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 | Black Fog with Matte Finish   Moon Grey Gloss with Glossy finish |

FRAME

|            |                                                               |                    |                                 |                                                         |
|------------|---------------------------------------------------------------|--------------------|---------------------------------|---------------------------------------------------------|
| FRAME      | Aluminium Low Step                                            | Aluminium Low Step | Aluminium Low Step              | MTB Hardtail Aluminium                                  |
| SUSPENSION | Sr Suntour Mobie E25 Air 75mm                                 | -                  | -                               | Sr Suntour Raidon 34 Air Travel 130mm Boost 110mm 27,5" |
| FORK       | -                                                             | 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 | FSA 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                         | BROSE DRIVE S ALU 90Nm                                         |
| BATTERY          | 504Wh 36V - Integrated on Downtube - Removable | 360Wh 36V - Integrated on Downtube - Non Removable | 504Wh 36V - Integrated on Downtube - Removable | Snake Battery - 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                                                            |
| CHARGER          | 2A - 7 hours total charge time                 | 2A - 5 hours total charge time                     | 2A - 7 hours total charge time                 | 2A - 7 hours total charge time                                 |
| DISPLAY          | SHIMANO SC-E6100                               | BAFANG D.P.C11                                     | BROSE Allround                                 | BROSE Allround                                                 |

COCKPIT

|           |                                                     |                                     |                                     |                                       |
|-----------|-----------------------------------------------------|-------------------------------------|-------------------------------------|---------------------------------------|
| HANDLEBAR | AL 680mm / 31.8mm (Straight)                        | AL 660mm / 31.8mm (Curved)          | AL 660mm / 31.8mm (Curved)          | FSA V-Drive 740mm / 31.8mm (Straight) |
| STEM      | AL 90mm - adjustable 0-90° - with integrated cables | AL 90mm - 31.8mm - adjustable 0-90° | AL 90mm - 31.8mm - adjustable 0-90° | FSA V-Drive 60mm/ 31.8mm / ±6°        |
| GRIPS     | ERGON GA30                                          | HERRMANS DD36 Ergonomic             | ERGON GP1                           | ERGON GA30                            |

WHEELSET

|            |                                     |                                      |                                      |                                             |
|------------|-------------------------------------|--------------------------------------|--------------------------------------|---------------------------------------------|
| TYRES      | CONTINENTAL RaceKing 29"x 2,2"      | CONTINENTAL Contact Cruiser 28"x2,0" | CONTINENTAL Contact Cruiser 28"x2,2" | CONTINENTAL Mountain King 27,5"x2,6"        |
| WHEEL SIZE | 29"                                 | 28"                                  | 28"                                  | 27,5"                                       |
| 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-B Boost 110 Thru-axle 15mm |
| REAR HUB   | SHIMANO Deore M6000 135mm           | BAFANG H400B 135mm                   | SHIMANO Nexus SG-C6001-8D            | SHIMANO HB-MT400-B Boost 148 Thru-axle 12mm |

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-RT10 180mm    |
| BRAKE ROTOR - Rear  | SHIMANO SM-RT10 180mm              | ALHONGA HJ-DXR1806 180MM      | SHIMANO SM-RT10 180mm   | SHIMANO SM-RT10 180mm    |
| REAR DERRAILEUR     | SHIMANO Deore M5100                | SHIMANO Altus 9S              | -                       | SHIMANO Deore 10S        |
| CASSETTE            | SHIMANO Deore CS-M5100-11 11-51T   | SHIMANO Altus 9S 11-36T       | -                       | SHIMANO Deore 10S 11-42T |
| SHIFTERS            | SHIMANO Deore 11S                  | SHIMANO Altus 9S              | SHIMANO Nexus 8         | SHIMANO Deore 10S        |
| CHAINRING           | SHIMANO SM-CRE61 38T               | MIRANDA ChainFlow BCD104- 38T | MIRANDA BCD 104 38T     | SAMOX BCD 104 36T        |
| CRANK               | SHIMANO FC-E6100 175mm             | MIRANDA JIS 170               | SAMOX Shape 175/0       | SAMOX Shape 175/5        |
| CHAIN               | Chain: KMC E11 Turbo e-bike series | SHIMANO CN-HG53               | SHIMANO CN-NX10         | SHIMANO CN-E6090         |
| CHAINGUARD          | Yes - SHIMANO                      | Yes - SKS                     | Yes - HEBIE             | Yes - FSA                |

SAFETY & ACESSORIES

|             |                                        |                                 |                                   |                                     |
|-------------|----------------------------------------|---------------------------------|-----------------------------------|-------------------------------------|
| RACK        | ATRANVELO Tour AVS (max.: 25Kg)        | ATRANVELO City 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    | -                                   |
| REAR LIGHT  | PICCADILLY with reflector              | AXA Slim with reflector         | PICCADILLY with reflector         | -                                   |
| KICKSTAND   | ATRANVELO Dux                          | ATRANVELO Dux                   | ATRANVELO Dux                     | -                                   |
| MUDGUARD    | SKS                                    | 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 Black Gel | SELLE ROYAL Rio Gel             | SELLE ROYAL Rio Gel               | SELLE ROYAL Shadow                  |
| SEAT POST   | AL Black 350mm 31,6mm/15mm             | AL Black 300mm 31,6mm/15mm      | AL Black 350mm 31,6mm/15mm        | FSA Gossamer 350mm 31.6mm /20mm     |
| 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-21600 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.