



**E800 Urban Motion Lite**  
£ 2,199



**E850 Trekking Low Step**  
£ 2,399



**G400 Gravel**  
£ 1,799



**M500 Wild ATB Wild**  
£ 2,349

## PRODUCT INFORMATION

|                             |  |  |   |  |
|-----------------------------|--|--|---|--|
| FRAME SIZES                 | S (45cm) - M (50cm) - L (55cm)   | S/M (46cm) - L/XL (54cm)   | M (52cm) - L (56cm)                                   | S (42cm) - M (46cm) - L (50cm)                                   |
| WEIGHT                      | Approx. 28kg   | 26,5kg   | Approx. 20kg  | Approx. 28kg   |
| MAXIMUM BIKE & RIDER WEIGHT | 120kg  | 145kg  | 150kg   | 120kg  |
| PAINTING                    | Powder Painting Scratch Resistant with Matte or Glossy Varnish                               | -  | Powder painting scratch resistant with Glossy Varnish | Powder Painting Scratch Resistant with Matte or Glossy Varnish   |
| COLOUR(s)                   | White Star with glossy varnish   Happy Blue with matte finish   Black Suit with matte finish | White Star with glossy finish   Black Suit with matte finish   Desert Sand with matte finish | Metallic Blue   | Black Fog with matte minish   Moon Grey Gloss with glossy finish |

## FRAME

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

## E-BIKE SYSTEM

|                  |  |  |  |  |
|------------------|--|--|--|--|
| DRIVE UNIT       | BROSE DRIVE C ALU 50Nm                         | SHIMANO Steps E6100 60Nm                       | BAFANG H400B Rear Wheel 45Nm                       | BROSE DRIVE S ALU 90Nm   |
| BATTERY          | 504Wh 36V - Integrated on Downtube - Removable | 504Wh 36V - Integrated on Downtube - Removable | 36V 360Wh - Integrated on Downtube - Non 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 - 7 hours total charge time                 | 2A - 5 hours total charge time                     | 2A - 7 hours total charge time                                 |
| DISPLAY          | BROSE Allround                                 | SHIMANO SC-E6100                               | BAFANG D.P.C11                                     | BROSE Allround   |

## COCKPIT

|           |                                     |   |  |                                       |
|-----------|-------------------------------------|---|--|---------------------------------------|
| HANDLEBAR | AL 660mm / 31.8mm (Curved)          | AL 680mm / 31.8mm (Straight)                        | ZOOM Gravel 400mm / 31.8mm / Flare 25° | FSA V-Drive 740mm / 31.8mm (Straight) |
| STEM      | AL 90mm - 31.8mm - adjustable 0-90° | AL 90mm - adjustable 0-90° - with integrated cables | AL 100mm - 31.8mm - 7°                 | FSA V-Drive 60mm/ 31.8mm / ±6°        |
| GRIPS     | ERGON GP1                           | ERGON GA30  | SELLE ITALIA SG Tape                   | ERGON GA30                            |

## WHEELSET

|            |                                      |                                     |                                |   |
|------------|--------------------------------------|-------------------------------------|--------------------------------|---|
| TYRES      | CONTINENTAL Contact Cruiser 28"x2,2" | CONTINENTAL RaceKing 29"x 2,2"      | VITTORIA Terreno Dry 29"x1,75" | CONTINENTAL Mountain King 27,5"x2,6"        |
| WHEEL SIZE | 28"                                  | 29"                                 | 29"                            | 27,5"                                       |
| RIMS       | Alloy Double Wall 25mm               | Alloy Double Wall 25mm              | Alloy Double Wall 25mm         | Alloy Double Wall 25mm                      |
| SPOKES     | Black Stainless Steel                | Black Stainless Steel               | Stainless Steel                | Black Stainless Steel                       |
| FRONT HUB  | SHIMANO HB-MT400 100 Thru-axle 15mm  | SHIMANO HB-MT400 100 Thru-axle 15mm | Alloy 9x135mm QR               | SHIMANO HB-MT400-B Boost 110 Thru-axle 15mm |
| REAR HUB   | SHIMANO Nexus SG-C6001-8D            | SHIMANO Deore M6000 135mm           | BAFANG H400B 135mm             | SHIMANO HB-MT400-B Boost 148 Thru-axle 12mm |

## DRIVETRAIN & BRAKES

|                     |                         |                                    |  |                          |
|---------------------|-------------------------|------------------------------------|--|--------------------------|
| BRAKES              | SHIMANO Hydraulic MT200 | SHIMANO Hydraulic MT200            | TEKTRO Cable Activated Hydraulic HD-C705 | SHIMANO Hydraulic MT200  |
| BRAKE ROTOR - Front | SHIMANO SM-RT10 180mm   | SHIMANO SM-RT10 180mm              | SHIMANO SM-RT26 180mm                    | SHIMANO SM-RT10 180mm    |
| BRAKE ROTOR - Rear  | SHIMANO SM-RT10 180mm   | SHIMANO SM-RT10 180mm              | SHIMANO SM-RT26 180mm                    | SHIMANO SM-RT10 180mm    |
| REAR DERRAILEUR     | -                       | SHIMANO Deore M5100                | MICROSHIFT AdventX 10S                   | SHIMANO Deore 10S        |
| CASSETTE            | -                       | SHIMANO Deore CS-M5100-11 11-51T   | MICROSHIFT AdventX 10S 11-48T            | SHIMANO Deore 10S 11-42T |
| SHIFTERS            | SHIMANO Nexus 8         | SHIMANO Deore 11S                  | MICROSHIFT AdventX 10S                   | SHIMANO Deore 10S        |
| CHAINRING           | MIRANDA BCD 104 38T     | SHIMANO SM-CRE61 38T               | MIRANDA ChainFlow BCD104 38T             | SAMOX BCD 104 36T        |
| CRANK               | SAMOX Shape 175/0       | SHIMANO FC-E6100 175mm             | MIRANDA JIS 170                          | SAMOX Shape 175/5        |
| CHAIN               | SHIMANO CN-NX10         | Chain: KMC E11 Turbo e-bike series | KMC e10 Turbo e-bike series              | SHIMANO CN-E6090         |
| CHAINGUARD          | Yes - HEBIE             | Yes - SHIMANO                      | Yes - MIRANDA                            | Yes - FSA                |

## SAFETY & ACCESSORIES

|             |                                   |  |                                   |                                     |
|-------------|-----------------------------------|--|-----------------------------------|-------------------------------------|
| RACK        | ATRANVELO Tour AVS (max.: 25Kg)   | ATRANVELO Tour AVS (max.: 25Kg)        | -                                 | ATRANVELO Tour AVS (max.: 25Kg)     |
| FRONT LIGHT | AXA Blueline 30 with reflector    | SPANNINGA Axendo 40 with reflector     | -                                 | AXA Blueline 30 with reflector      |
| REAR LIGHT  | PICCADILLY with reflector         | PICCADILLY with reflector              | -                                 | AXA Slim with reflector             |
| KICKSTAND   | 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 Rio Gel               | SELLE ROYAL Essenza Moderate Black Gel | SELLE ITALIA Model X Superflow    | SELLE ROYAL Shadow                  |
| SEAT POST   | AL Black 350mm 31,6mm/15mm        | AL Black 350mm 31,6mm/15mm             | AL Black 300mm 31,6mm /15mm       | FSA Gossamer 350mm 31,6mm /20mm     |
| SEAT CLAMP  | Alloy black with quick release    | Alloy black with quick release         | Alloy black with screw            | Alloy black with screw              |
| PEDALS      | UNION SP-827 Flat with reflectors | UNION SP 827 Flat with reflectors      | MARWI SP-400 Flat with reflectors | Union SP-21600 Flat with reflectors |
| FRAMELOCK   | Not included. Sold separately.    | AXA Block XXL                          | Not included. Sold separately.    | Not included. Sold separately.      |