



E850 Trekking
£ 2,399



E850 Urban Motion
£ 2,399



B400 Urban Low Step
£ 1,199



E800 Urban Motion Lite
£ 2,199

PRODUCT INFORMATION

| | | | | |
|-----------------------------|---|--|---|--|
| FRAME SIZES | S/M (46cm) - L/XL (54cm) | S/M (46cm) - L/XL (54cm) | S (46cm) - M (52cm) - L (56cm) | S (45cm) - M (50cm) - L (55cm) |
| WEIGHT | Approx. 26,5kg | Approx. 26,5kg | Approx. 24kg | Approx. 28kg |
| MAXIMUM BIKE & RIDER WEIGHT | 145kg | 145kg | 145kg | 120kg |
| PAINTING | - | Powder Painting Scratch Resistant with Matte or Glossy Varnish | Powder Painting Scratch Resistant With Matte Varnish | Powder Painting Scratch Resistant with Matte or Glossy 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 varnish Happy Blue with matte 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 |

FRAME

| | | | | |
|------------|---|---|--------------------|---------------------------------|
| FRAME | Aluminium High Step | Aluminium Low Step | Aluminium Low Step | Aluminium Low Step |
| SUSPENSION | Sr SUNTOUR Mobie E25 Air 75mm | - | - | - |
| FORK | - | Rigid Alloy 28" | Rigid Alloy 28" | Rigid Alloy 28" |
| HEADSET | ACROS AZX-581 1.5" SHIS With Blocklock 150° Integrated Cables | ACROS AZX-581 1.5" SHIS With Blocklock 150° Integrated Cables | SHIS 1-1/8" | FSA 1.5" to 1-1/8" Tapered SHIS |

E-BIKE SYSTEM

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

COCKPIT

| | | | | |
|-----------|--|---|-------------------------------------|-------------------------------------|
| HANDLEBAR | AL 660mm / 31.8mm (Straight) | AL 660mm / 31.8mm (Curved) | AL 660mm / 31.8mm (Curved) | AL 660mm / 31.8mm (Curved) |
| STEM | AL 90mm - 31.8mm - adjustable 0-90° with Cable Integration | AL 90mm - adjustable 0-90° - with integrated cables | AL 90mm - 31.8mm - adjustable 0-90° | AL 90mm - 31.8mm - adjustable 0-90° |
| GRIPS | ERGON GA30 | ERGON GP1 | HERRMANS DD36 Ergonomic | ERGON GP1 |

WHEELSET

| | | | | |
|------------|-------------------------------------|-------------------------------------|--------------------------------------|--------------------------------------|
| TYRES | CONTINENTAL RaceKing 29"x2,2" | CONTINENTAL Contact Urban 28"x2,2" | CONTINENTAL Contact Cruiser 28"x2,0" | CONTINENTAL Contact Cruiser 28"x2,2" |
| WHEEL SIZE | 29" | 28" | 28" | 28" |
| 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 | SHIMANO HB-TX506 9x100mm QR | SHIMANO HB-MT400 100 Thru-axle 15mm |
| REAR HUB | SHIMANO Deore M6000 135mm | SHIMANO Nexus SG-C6001-8D | BAFANG H400B 135mm | SHIMANO Nexus SG-C6001-8D |

DRIVETRAIN & BRAKES

| | | | | |
|---------------------|-----------------------------|-------------------------|------------------------------|-------------------------|
| BRAKES | SHIMANO Hydraulic MT200 | SHIMANO Hydraulic MT200 | ALHONGA Hydraulic HJ-HT474 | SHIMANO Hydraulic MT200 |
| BRAKE ROTOR - Front | SHIMANO SM-RT10 180mm | SHIMANO SM-RT10 180mm | ALHONGA HJ-DXR1806 180MM | SHIMANO SM-RT10 180mm |
| BRAKE ROTOR - Rear | SHIMANO SM-RT10 180mm | SHIMANO SM-RT10 180mm | ALHONGA HJ-DXR1806 180MM | SHIMANO SM-RT10 180mm |
| REAR DERRAILEUR | SHIMANO Deore 11S | - | SHIMANO Altus 9S | - |
| CASSETTE | SHIMANO Deore 11S 11-51T | - | SHIMANO Altus 9S 11-36T | - |
| SHIFTERS | SHIMANO Deore 11S | SHIMANO Nexus 8 | SHIMANO Altus 9S | SHIMANO Nexus 8 |
| CHAINRING | SHIMANO SM-CRE61 38T | SHIMANO SM-CRE61 38T | MIRANDA ChainFlow BCD104 38T | MIRANDA BCD 104 38T |
| CRANK | SHIMANO FC-E6100 175mm | SHIMANO FC-E6100 175mm | MIRANDA JIS 170 | SAMOX Shape 175/0 |
| CHAIN | KMC E11 Turbo e-bike series | SHIMANO CN-NX10 | SHIMANO CN-HG53 | SHIMANO CN-NX10 |
| CHAINGUARD | Yes - FSA | Yes - HEBIE | Yes - SKS | Yes - HEBIE |

SAFETY & ACCESSORIES

| | | | | |
|-------------|------------------------------------|------------------------------------|---------------------------------|-----------------------------------|
| RACK | ATRANVELO Tour AVS (max.: 25Kg) | ATRANVELO Tour AVS (max.: 25Kg) | ATRANVELO City AVS (max.: 25Kg) | ATRANVELO Tour AVS (max.: 25Kg) |
| FRONT LIGHT | SPANNINGA Axendo 40 with reflector | SPANNINGA Axendo 40 with reflector | AXA Ecoline 15 with reflector | AXA Blueline 30 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 | - | 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 Rio Gel | SELLE ROYAL Rio Gel | SELLE ROYAL Rio Gel |
| SEAT POST | AL Black 350mm 31,6mm/15mm | AL Black 300mm 31,6mm/15mm | AL Black 300mm 31,6mm/15mm | 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 Flat with reflectors | NECO with reflectors | UNION SP-827 Flat with reflectors |
| FRAMELOCK | AXA Block XXL | AXA Block XXL | 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.