



E850 Trekking Low Step
£ 2,399



C500 Urban Motion
£ 2,299



B400 Urban Low Step
£ 1,199



B400 Urban High Step
£ 1,599

PRODUCT INFORMATION

| | | | | |
|-----------------------------|--|--|---|---|
| FRAME SIZES | S/M (46cm) - L/XL (54cm) | M (44cm) - L (48cm) | S (46cm) - M (52cm) - L (56cm) | - |
| WEIGHT | 26,5kg | Approx. 25kg | Approx. 24kg | Approx. 24 Kg |
| MAXIMUM BIKE & RIDER WEIGHT | 145kg | 120kg | 145kg | 150kg |
| PAINTING | - | Powder Painting Scratch Resistant with Matte or Glossy Varnish | Powder Painting Scratch Resistant With Matte Varnish | Powder Painting Scratch Resistant With Matte Varnish |
| COLOUR(s) | White Star with glossy 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 | Moon Grey with matte finish Desert Sand with matte finish | Moon Grey with matte finish Desert Sand with matte finish |

FRAME

| | | | | |
|------------|---|-----------------------------------|--------------------|---------------------|
| FRAME | Aluminium Low Step | Aluminium Low Step | Aluminium Low Step | Aluminium High 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 1.5" to 1-1/8" Tapered SHIS | SHIS 1-1/8" | SHIS 1-1/8" |

E-BIKE SYSTEM

| | | | | |
|------------------|--|---|--|--|
| DRIVE UNIT | SHIMANO Steps E6100 60Nm | SHIMANO STEPS E5000 40Nm | BAFANG H400B Rear Wheel 45Nm | BAFANG H400B Rear Wheel 45Nm |
| BATTERY | 504Wh 36V - Integrated on Downtube - Removable | 418Wh 36V - Semi-integrated in downtube - Removable | 360Wh 36V - Integrated on Downtube - Non 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 | - | - |
| CHARGER | 2A - 7 hours total charge time | 2A - 6 hours total charge time | 2A - 5 hours total charge time | 2A - 5 hours total charge time |
| DISPLAY | SHIMANO SC-E6100 | SHIMANO SC-E6100 | BAFANG DP.C11 | BAFANG DP.C11 |

COCKPIT

| | | | | |
|-----------|---|-------------------------------------|-------------------------------------|------------------------------|
| HANDLEBAR | AL 680mm / 31.8mm (Straight) | AL 660mm / 31.8mm (Curved) | AL 660mm / 31.8mm (Curved) | AL 660mm / 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° | AL 100mm - 31.8mm - 7° |
| GRIPS | ERGON GA30 | HERRMANS DD36 | HERRMANS DD36 Ergonomic | HERRMANS DD36 Ergonomic |

WHEELSET

| | | | | |
|------------|-------------------------------------|-------------------------------------|--------------------------------------|---|
| TYRES | CONTINENTAL RaceKing 29"x 2,2" | CONTINENTAL Ride Cruiser 28"x2,0" | CONTINENTAL Contact Cruiser 28"x2,0" | CONTINENTAL Double Fighter III 29"x2,0" |
| WHEEL SIZE | 29" | 28" | 28" | 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 | Stainless Steel | 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-TX506 9x100mm QR |
| REAR HUB | SHIMANO Deore M6000 135mm | SHIMANO FH-TX505 135mm | BAFANG H400B 135mm | BAFANG H400B 135mm |

DRIVETRAIN & BRAKES

| | | | | |
|---------------------|------------------------------------|-------------------------|------------------------------|------------------------------|
| BRAKES | SHIMANO Hydraulic MT200 | SHIMANO Hydraulic MT200 | ALHONGA Hydraulic HJ-HT474 | ALHONGA Hydraulic HJ-HT474 |
| BRAKE ROTOR - Front | SHIMANO SM-RT10 180mm | SHIMANO SM-RT 180mm | ALHONGA HJ-DXR1806 180MM | ALHONGA HJ-DXR1806 180MM |
| BRAKE ROTOR - Rear | SHIMANO SM-RT10 180mm | SHIMANO SM-RT 160mm | ALHONGA HJ-DXR1806 180MM | ALHONGA HJ-DXR1806 180MM |
| REAR DERRAILEUR | SHIMANO Deore M5100 | SHIMANO Altus 9S | SHIMANO Altus 9S | SHIMANO Altus 9S |
| CASSETTE | SHIMANO Deore CS-M5100-11 11-51T | SHIMANO Altus 9S 11-36T | SHIMANO Altus 9S 11-36T | SHIMANO Altus 9S 11-36T |
| SHIFTERS | SHIMANO Deore 11S | SHIMANO Altus 9S | SHIMANO Altus 9S | SHIMANO Altus 9S |
| CHAINRING | SHIMANO SN-CRE61 38T | SHIMANO SN-CRE50 38T | MIRANDA ChainFlow BCD104 38T | MIRANDA ChainFlow BCD104 38T |
| CRANK | SHIMANO FC-E6100 175mm | SHIMANO FC-E5010 - 175 | MIRANDA JIS 170 | MIRANDA JIS 170 |
| CHAIN | Chain: KMC E11 Turbo e-bike series | SHIMANO CN-HG53 | SHIMANO CN-HG53 | SHIMANO CN-HG53 |
| CHAINGUARD | Yes - SHIMANO | Yes - SKS | Yes - SKS | Yes - MIRANDA |

SAFETY & ACCESSORIES

| | | | | |
|-------------|--|-----------------------------------|---------------------------------|----------------------------------|
| RACK | ATRANVELO Tour AVS (max.: 25Kg) | ATRANVELO Tour AVS (max.: 25Kg) | ATRANVELO City AVS (max.: 25Kg) | ATRANVELO City AVS (max.: 25Kg) |
| FRONT LIGHT | SPANNINGA Axendo 40 with reflector | AXA BlueLine 30 with reflector | AXA Ecoline 15 with reflector | AXA Ecoline 15 with reflector |
| REAR LIGHT | PICCADILLY with reflector | PICCADILLY with reflector | AXA Slim with reflector | AXA Slim with reflector |
| KICKSTAND | ATRANVELO Dux | ATRANVELO Dux | ATRANVELO Dux | ATRANVELO Dux |
| MUDGUARD | SKS | SKS | SKS | SKS |
| BELL | - | Yes | - | - |
| BOTTLE CAGE | Not included. Sold separately. | Not included. Frame not prepared. | 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 Essenza Moderate Gel |
| SEAT POST | AL Black 350mm 31,6mm/15mm | AL Black 350mm 30,9mm/15mm | AL Black 300mm 31,6mm/15mm | AL Black 300mm 31,6mm/15mm |
| 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 | NECO with reflectors | NECO with reflectors |
| FRAMELOCK | AXA Block XXL | Not included. Sold separately. | Not included. Sold separately. | Not included. Sold separately. |

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