



B400 Urban High Step
£ 1,599



C800 Urban Motion
£ 2,149



E850 Trekking
£ 2,399



M500 Wild
£ 2,499

PRODUCT INFORMATION

| | | | | |
|-----------------------------|---|--|---|--|
| FRAME SIZES | - | M (50cm) - L (55cm) | S/M (46cm) - L/XL (54cm) | S (42cm) - M (46cm) - L (50cm) |
| WEIGHT | Approx. 24 Kg | Approx. 28kg | Approx. 26,5kg | Approx. 26kg |
| MAXIMUM BIKE & RIDER WEIGHT | 150kg | 120kg | 145kg | 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) | Moon Grey with matte finish Desert Sand with matte finish | Black Suit with matte finish | White Star with glossy finish Happy Blue with matte finish Black Suit with matte finish Desert Sand with matte finish | Black Fog with Matte Finish Moon Grey Gloss with Glossy finish |

FRAME

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

E-BIKE SYSTEM

| | | | | |
|------------------|--|---|--|--|
| DRIVE UNIT | BAFANG H400B Rear Wheel 45Nm | BROSE DRIVE C Horizontal 50Nm | SHIMANO Steps E6100 60Nm | BROSE DRIVE S ALU 90Nm |
| BATTERY | 360Wh 36V - Integrated on Downtube - Non Removable | 504Wh 36V - Semi-Integrated on Downtube - 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 - 5 hours total charge time | 4A - 4 to 5 hours total charge time | 2A - 5 to 7 hours total charge time | 2A - 7 hours total charge time |
| DISPLAY | BAFANG DPC11 | MARQUARDT Display | SHIMANO SC-E6100 | BROSE Allround |

COCKPIT

| | | | | |
|-----------|------------------------------|-------------------------------------|--|---------------------------------------|
| HANDLEBAR | AL 660mm / 31.8mm (Straight) | AL 660mm / 31.8mm (Curved) | AL 660mm / 31.8mm (Straight) | FSA V-Drive 740mm / 31.8mm (Straight) |
| STEM | AL 100mm - 31.8mm - 7° | AL 90mm - 31.8mm - adjustable 0-90° | AL 90mm - 31.8mm - adjustable 0-90° with Cable Integration | FSA V-Drive 60mm/ 31.8mm / ±6° |
| GRIPS | HERRMANS DD36 Ergonomic | ERGOTECH EG-AMBITION | ERGON GA30 | ERGON GA30 |

WHEELSET

| | | | | |
|------------|---|-------------------------------------|-------------------------------------|---|
| TYRES | CONTINENTAL Double Fighter III 29"x2,0" | CONTINENTAL Ride Cruiser 28"x2,2" | CONTINENTAL RaceKing 29"x2,2" | CONTINENTAL Mountain King 27,5"x2,6" |
| WHEEL SIZE | 29" | 28" | 29" | 27,5" |
| RIMS | Alloy Double Wall 25mm | Alloy Double 25mm | Alloy Double Wall 25mm | Alloy Double Wall 25mm |
| SPOKES | Stainless Steel | Black Stainless Steel | Black Stainless Steel | Black Stainless Steel |
| FRONT HUB | SHIMANO HB-TX506 9x100mm QR | SHIMANO HB-MT400 100 Thru-axle 15mm | SHIMANO HB-MT400 100 Thru Axle 15mm | SHIMANO HB-MT400-B Boost 110 Thru-axle 15mm |
| REAR HUB | BAFANG H400B 135mm | SHIMANO NEXUS SG-C6001 135mm | SHIMANO Deore M6000 135mm | SHIMANO HB-MT400-B Boost 148 Thru-axle 12mm |

DRIVETRAIN & BRAKES

| | | | | |
|---------------------|------------------------------|-------------------------------|-----------------------------|--------------------------|
| BRAKES | ALHONGA Hydraulic HJ-HT474 | CLARKS Hydraulic M2 | SHIMANO Hydraulic MT200 | SHIMANO Hydraulic MT200 |
| BRAKE ROTOR - Front | ALHONGA HJ-DXR1806 180MM | CL HJ-DXR1814 180mm | SHIMANO SM-RT10 180mm | SHIMANO SM-RT10 180mm |
| BRAKE ROTOR - Rear | ALHONGA HJ-DXR1806 180MM | CL HJ-DXR1814 180mm | SHIMANO SM-RT10 180mm | SHIMANO SM-RT10 180mm |
| REAR DERRAILEUR | SHIMANO Altus 9S | - | SHIMANO Deore 11S | SHIMANO Deore 10S |
| CASSETTE | SHIMANO Altus 9S 11-36T | - | SHIMANO Deore 11S 11-51T | SHIMANO Deore 10S 11-42T |
| SHIFTERS | SHIMANO Altus 9S | SHIMANO NEXUS 8 | SHIMANO Deore 11S | SHIMANO Deore 10S |
| CHAINRING | MIRANDA ChainFlow BCD104 38T | MIRANDA ChainFlow BCD 104 38T | SHIMANO SM-CRE61 38T | SAMOX BCD 104 36T |
| CRANK | MIRANDA JIS 170 | SAMOX Shape 175 | SHIMANO FC-E6100 175mm | SAMOX Shape 175/5 |
| CHAIN | SHIMANO CN-HG53 | SHIMANO CN-NX10 | KMC E11 Turbo e-bike series | SHIMANO CN-E6090 |
| CHAINGUARD | Yes - MIRANDA | Yes - HEBIE | Yes - FSA | Yes - FSA |

SAFETY & ACCESSORIES

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|-------------|----------------------------------|---------------------------------|------------------------------------|-------------------------------------|
| RACK | ATRANVELO City AVS (max.: 25Kg) | ATRANVELO City AVS (max.: 25Kg) | ATRANVELO Tour AVS (max.: 25Kg) | - |
| FRONT LIGHT | AXA Ecoline 15 with reflector | AXA Blueline 30 with reflector | SPANNINGA Axendo 40 with reflector | - |
| REAR LIGHT | AXA Slim with reflector | PICCADILY with reflector | PICCADILY with reflector | - |
| KICKSTAND | ATRANVELO Dux | ATRANVELO Dux | ATRANVELO Dux | - |
| MUDGUARD | 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 Essenza Moderate Gel | SELLE ROYAL Shadow |
| SEAT POST | AL Black 300mm 31,6mm/15mm | AL Black 350mm 27,2mm/15mm | AL Black 350mm 31,6mm/15mm | FSA Gossamer 350mm 31,6mm /20mm |
| SEAT CLAMP | Alloy black with screw | Alloy black with quick release | Alloy black with quick release | Alloy black with quick release |
| PEDALS | NECO with reflectors | UNION SP-827 with reflectors | UNION SP-827 Flat with reflectors | Union SP-21600 Flat with reflectors |
| FRAMELOCK | Not included. Sold separately. | Not included. Sold separately. | AXA Block XXL | 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.