



B400 Urban High Step
£ 1,599



E850 Trekking
£ 2,399



E800 Urban Motion Lite
£ 2,199



M700 Wild
£ 2,599

PRODUCT INFORMATION

| | | | | |
|-----------------------------|---|---|--|--|
| FRAME SIZES | - | S/M (46cm) - L/XL (54cm) | S (45cm) - M (50cm) - L (55cm) | S-M (42cm) - L/XL (46cm) |
| WEIGHT | Approx. 24 Kg | Approx. 26,5kg | Approx. 28kg | Approx. 26Kg |
| MAXIMUM BIKE & RIDER WEIGHT | 150kg | 145kg | 120kg | 135Kg |
| PAINTING | Powder Painting Scratch Resistant With Matte Varnish | - | Powder Painting Scratch Resistant with Matte or Glossy Varnish | Powder Painting Scratch Resistant with Matte Varnish |
| COLOUR(S) | Moon Grey with matte finish Desert Sand with matte finish | 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 | - |

FRAME

| | | | | |
|------------|---------------------|---|---------------------------------|--|
| FRAME | Aluminium High Step | Aluminium High Step | Aluminium Low Step | MTB Hardtail Aluminium |
| SUSPENSION | - | Sr SUNTOUR Mobie E25 Air 75mm | - | Rockshox 35S Air Travel 120mm Axle Boost 110mm 27.5"/29" |
| FORK | Rigid Alloy 28" | - | Rigid Alloy 28" | - |
| HEADSET | SHIS 1-1/8" | ACROS AZX-581 1.5" SHIS With Blocklock 150° Integrated Cables | FSA 1.5" to 1-1/8" Tapered SHIS | FSA 1.5" to 1-1/8" Tapered SHIS |

E-BIKE SYSTEM

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|------------------|--|--|--|--|
| DRIVE UNIT | BAFANG H400B Rear Wheel 45Nm | SHIMANO Steps E6100 60Nm | BROSE DRIVE C ALU 50Nm | BROSE DRIVE S MAG Horizontal 90Nm |
| BATTERY | 360Wh 36V - Integrated on Downtube - Non Removable | 504Wh 36V - Integrated on Downtube - Removable | 504Wh 36V - Integrated on Downtube - Removable | 522Wh 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 | 2A - 5 to 7 hours total charge time | 2A - 7 hours total charge time | 4A - 3,6 hours total charge time |
| DISPLAY | BAFANG DPC11 | SHIMANO SC-E6100 | BROSE Allround | BROSE Allround |

COCKPIT

| | | | | |
|-----------|------------------------------|--|-------------------------------------|---------------------------------------|
| HANDLEBAR | AL 660mm / 31.8mm (Straight) | AL 660mm / 31.8mm (Straight) | AL 660mm / 31.8mm (Curved) | FSA V-Drive 740mm / 31.8mm (Straight) |
| STEM | AL 100mm - 31.8mm - 7° | AL 90mm - 31.8mm - adjustable 0-90° with Cable Integration | AL 90mm - 31.8mm - adjustable 0-90° | FSA V-Drive 60mm/ 31.8mm / ±6° |
| GRIPS | HERRMANS DD36 Ergonomic | ERGON GA30 | ERGON GP1 | ERGON GA30 |

WHEELSET

| | | | | |
|------------|---|-------------------------------------|--------------------------------------|---|
| TYRES | CONTINENTAL Double Fighter III 29"x2,0" | CONTINENTAL RaceKing 29"x2,2" | CONTINENTAL Contact Cruiser 28"x2,2" | MAXXIS Rekon S - 27,5"x2,6" / M - L/XL-29"x2,4" |
| WHEEL SIZE | 29" | 29" | 28" | 27,5" (S) / 29" (M-L/XL) |
| RIMS | Alloy Double Wall 25mm | Alloy Double Wall 25mm | Alloy Double Wall 25mm | Alloy Double Wall 30mm (Tubeless Ready) |
| 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 Deore M6000 135mm | SHIMANO Nexus SG-C6001-8D | SHIMANO HB-MT400-B Boost 148 Thru-axle 12mm |

DRIVETRAIN & BRAKES

| | | | | |
|---------------------|------------------------------|-----------------------------|-------------------------|---------------------------------|
| BRAKES | ALHONGA Hydraulic HJ-HT474 | SHIMANO Hydraulic MT200 | SHIMANO Hydraulic MT200 | SHIMANO Hydraulic MT400 |
| BRAKE ROTOR - Front | ALHONGA HJ-DXR1806 180MM | SHIMANO SM-RT10 180mm | SHIMANO SM-RT10 180mm | SHIMANO SM-RT30 203mm |
| BRAKE ROTOR - Rear | ALHONGA HJ-DXR1806 180MM | SHIMANO SM-RT10 180mm | SHIMANO SM-RT10 180mm | SHIMANO SM-RT30 180mm |
| REAR DERRAILEUR | SHIMANO Altus 9S | SHIMANO Deore 11S | - | SRAM NX 11S |
| CASSETTE | SHIMANO Altus 9S 11-36T | SHIMANO Deore 11S 11-51T | - | SRAM Power Glid 1130 11-42 |
| SHIFTERS | SHIMANO Altus 9S | SHIMANO Deore 11S | SHIMANO Nexus 8 | SRAM NX 11S |
| CHAINRING | MIRANDA ChainFlow BCD104 38T | SHIMANO SM-CRE61 38T | MIRANDA BCD 104 38T | MIRANDA ChainFlow 3D BCD104 38T |
| CRANK | MIRANDA JIS 170 | SHIMANO FC-E6100 175mm | SAMOX Shape 175/0 | SAMOX Shape 170/0 |
| CHAIN | SHIMANO CN-HG53 | KMC E11 Turbo e-bike series | SHIMANO CN-NX10 | KMC E11 Turbo e-bike series |
| CHAINGUARD | Yes - MIRANDA | Yes - FSA | Yes - HEBIE | Yes - FSA |

SAFETY & ACCESSORIES

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|-------------|----------------------------------|------------------------------------|-----------------------------------|-----------------------------------|
| RACK | ATRANVELO City AVS (max.: 25Kg) | ATRANVELO Tour AVS (max.: 25Kg) | ATRANVELO Tour AVS (max.: 25Kg) | - |
| FRONT LIGHT | AXA Ecoline 15 with reflector | SPANNINGA Axendo 40 with reflector | AXA BlueLine 30 with reflector | - |
| REAR LIGHT | AXA Slim with reflector | PICCADILLY with reflector | PICCADILLY with reflector | - |
| KICKSTAND | ATRANVELO Dux | ATRANVELO Dux | ATRANVELO Dux | - |
| MUDGUARD | 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 Essenza Moderate Gel | SELLE ROYAL Essenza Moderate Gel | SELLE ROYAL Rio Gel | SELLE SAN MARCO X3 e-bike |
| SEAT POST | AL Black 300mm 31,6mm/15mm | AL Black 350mm 31,6mm/15mm | AL Black 350mm 31,6mm/15mm | FSA Gossamer 31.6mm / 350mm /20mm |
| SEAT CLAMP | Alloy black with screw | Alloy black with quick release | Alloy black with quick release | Alloy black with screw |
| PEDALS | NECO with reflectors | UNION SP-827 Flat with reflectors | UNION SP-827 Flat with reflectors | UNION SP-400 Flat with reflectors |
| FRAMELOCK | Not included. Sold separately. | AXA Block XXL | Not included. Sold separately. | Not included. Sold separately. |