



E850 Trekking
£ 2,399



M700 Wild ATB
£ 2,149



M700 Wild
£ 2,599



B400 Urban High Step
£ 1,599

PRODUCT INFORMATION

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

FRAME

| | | | | |
|------------|---|--|--|---------------------|
| FRAME | Aluminium High Step | MTB Hardtail Aluminium | MTB Hardtail Aluminium | Aluminium High Step |
| SUSPENSION | Sr SUNTOUR Mobie E25 Air 75mm | Rockshox 35S Air Travel 120mm Axle Boost 110mm 27.5"/29" | Rockshox 35S Air Travel 120mm Axle Boost 110mm 27.5"/29" | - |
| FORK | - | - | - | Rigid Alloy 28" |
| HEADSET | 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 | SHIS 1-1/8" |

E-BIKE SYSTEM

| | | | | |
|------------------|--|--|--|--|
| DRIVE UNIT | SHIMANO Steps E6100 60Nm | BROSE DRIVE S MAG Horizontal 90Nm | BROSE DRIVE S MAG Horizontal 90Nm | BAFANG H400B Rear Wheel 45Nm |
| BATTERY | 504Wh 36V - Integrated on Downtube - Removable | 522Wh 36V - Integrated on Downtube - Removable | 522Wh 36V - Integrated on Downtube - 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 | Yes | - |
| CHARGER | 2A - 5 to 7 hours total charge time | 4A - 3 to 6 hours total charge time | 4A - 3,6 hours total charge time | 2A - 5 hours total charge time |
| DISPLAY | SHIMANO SC-E6100 | Brose Allround | BROSE Allround | BAFANG DP.C11 |

COCKPIT

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

WHEELSET

| | | | | |
|------------|-------------------------------------|---|---|---|
| TYRES | CONTINENTAL RaceKing 29"x2,2" | MAXXIS Rekon S - 27,5"x2,6" / M - L/XL-29"x2,4" | MAXXIS Rekon S - 27,5"x2,6" / M - L/XL-29"x2,4" | CONTINENTAL Double Fighter III 29"x2,0" |
| WHEEL SIZE | 29" | 27,5" (S) / 29" (M-L/XL) | 27,5" (S) / 29" (M-L/XL) | 29" |
| RIMS | Alloy Double Wall 25mm | Alloy Double Wall 30mm (Tubeless Ready) | Alloy Double Wall 30mm (Tubeless Ready) | Alloy Double Wall 25mm |
| SPOKES | Black Stainless Steel | Black Stainless Steel | Black Stainless Steel | Stainless Steel |
| FRONT HUB | SHIMANO HB-MT400 100 Thru Axle 15mm | SHIMANO HB-MT400-B Boost 110 Thru-axle 15mm | SHIMANO HB-MT400-B Boost 110 Thru-axle 15mm | SHIMANO HB-TX506 9x100mm QR |
| REAR HUB | SHIMANO Deore M6000 135mm | SHIMANO HB-MT400-B Boost 148 Thru-axle 12mm | SHIMANO HB-MT400-B Boost 148 Thru-axle 12mm | BAFANG H400B 135mm |

DRIVETRAIN & BRAKES

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

SAFETY & ACCESSORIES

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