



G400 Gravel
£ 1,799



E800 Urban Motion Lite
£ 2,199



E850 Trekking Low Step
£ 2,399



M850 Full Suspension
£ 3,699

PRODUCT INFORMATION

| | | | | |
|-----------------------------|---------------|--------------------------|---------|---------------|
| FRAME SIZES | - | S (45) - M (50) - L (55) | - | - |
| MAXIMUM BIKE & RIDER WEIGHT | 150kg | 120 Kg | 145kg | 135kg |
| WEIGHT | Approx. 19 Kg | Approx. 28 Kg | 26,5 Kg | Approx. 26 Kg |

FRAME

| | | | | |
|------------|------------------------|---------------------------------|--|---|
| FRAME | 28" Aluminium Frame | 28" Aluminium Wave Frame | 28" Aluminium 6061 Low Step Frame | Full Suspension Aluminium Frame 150mm |
| SUSPENSION | - | - | Sr SUNTOUR Mobie E25 Air spring with lockout Travel 75mm | ROCKSHOX 35 Silver Travel 150mm Axel Boost 110mm |
| HEADSET | Semi integrated 1-1/8" | FSA 1.5" to 1-1/8" Tapered SHIS | Acros Cable Integration AZX 585 with IPS / ICR / Block Lock 150° | ACROS AZX-581 1.5" Tapered SHIS with blocklock 150° |
| SPACERS | - | - | - | 1x10mm + 1x5mm |
| REAR SHOCK | - | - | - | ROCKSHOX Deluxe Select+ Trunnion 57,5mm |
| FORK | Rigid Alloy 28" | Rigid Alloy Fork 28" | - | - |

DRIVETRAIN & BRAKES

| | | | | |
|---------------------|--|--|------------------------------------|--|
| BRAKES | TEKTRO HD-C705 Cable Actuated Hydraulic Road Disc Brake | CLARKS Hydraulic M2 | SHIMANO Hydraulic MT200 | Shimano Hydraulic MT200SHIMANO MT520 Double Piston |
| BRAKE ROTOR - Front | - | - | - | SHIMANO SM-RT30 203mm |
| BRAKE ROTOR - Rear | - | - | - | SHIMANO SM-RT30 180mm |
| SHIFTERS | MICROSHIFT SB-M100A Dual Control Levers 10s | SHIMANO SHIFT LEVER SL-C6000-8 NEXUS 8 | SHIMANO Deore M5100 11S | SHIMANO Deore M5100 Rapidfire 11s |
| REAR DERRAILEUR | MICROSHIFT AdventX RD-M6205GM 1x10s, Active Motion RD+ with clutch | No | SHIMANO Deore M5100 | SHIMANO Deore M5100 SGS Shadow 11s |
| CASSETTE | MICROSHIFT AdventX CS-EH104 11-48, 10s | No | SHIMANO Deore CS-M5100-11 11-51T | SHIMANO 11-51T 11s |
| CHAINRING | MIRANDA ChainFlow BCD104 38T | MIRANDA Chainring BCD 104 38T | SHIMANO SM-CRE61 38T | MIRANDA ChainFlow 3D BCD104 36T |
| CRANK | MIRANDA PSI 170/12 | MESSINGSCHLAGER SAMOX Shape 175/0 | SHIMANO FC-E6100 175mm | SHIMANO FC-EM600 165mm |
| CHAIN/BELT DRIVE | KMC e10 turbo 10s | SHIMANO CN-NX10 | Chain: KMC E11 Turbo e-bike series | KMC e11 Turbo ept |
| BRAKE ROTOR | SHIMANO SM-RT26M | SHIMANO SM-RT10 180mm | SHIMANO SM-RT10 180mm | - |

E-BIKE SYSTEM

| | | | | |
|------------------|--|---|--|--|
| DRIVE UNIT | BAFANG H400B 45N - Rear wheel | BROSE DRIVE C 50Nm | SHIMANO Steps E6100 60Nm | SHIMANO EP800 85Nm |
| BATTERY | 36V 360Wh - Integrated on Downtube - Non Removable | 504 Wh 36V - Integrated on Downtube - Removable | 504Wh 36V - Integrated on Downtube - Removable | SHIMANO 630Wh 36V - Integrated on Downtube - Removable |
| BATTERY LOCK KEY | - | Yes | Yes | Yes |
| CHARGER | 2A - 5 hours total charge time | 2A charger | 2A charger - 7 hours total charge time | 2A - 8,7 hours total charge time |
| DISPLAY | BAFANG LCD Display DP.C11 | Brose Display Allround | SHIMANO SC-E6100 | SHIMANO E7000 with bluetooth |

WHEELSET

| | | | | |
|------------|------------------------------------|------------------------------------|-------------------------------|--|
| TYRES | VITTORIA Terreno Dry 47-622 Gravel | CONTINENTAL Contact Cruiser 28x2,2 | CONTINENTAL RaceKing 29 x 2,2 | CONTINENTAL MountainKing 27,5x2,6 / 29x2,4 TrailKing |
| WHEEL SIZE | 29x1.75 | 28x2.20 | 29" | Mullet: 27,5 / 29 |
| RIMS | Alloy double wall rim | ALLOY DOUBLE WALL RIM | Alloy Double Wall Rim 25 | Alloy Double Wall Rim Front: 30/ Rear: 35 |
| SPOKES | Stainless stell | STAINLESS STEEL | Stainless Steel Black | Stainless steel blackStainless Steel Black |
| FRONT HUB | Alloy quick release M9x100 | SHIMANO HB-MT400 | SHIMANO HB-MT400 | Boost 110 Thru-axle 15mm 36H |
| REAR HUB | BAFANG H400B | SHIMANO NEXUS SG-C6001-8D | SHIMANO Deore M6000 135mm | Boost 148 Thru-axle 12mm 36H, 5 Pawls & 5 Sealed Bearing |

COCKPIT

| | | | | |
|-----------|---------------------------------------|---------------------------------|--|--|
| HANDLEBAR | ZOOM Aluminium gravel handlebar 400mm | ALLOY Black | Alloy Black Flat 31,8 680mm | Aluminium Low Riser 780mm/31,8mm |
| STEM | AHEAD 100mm alloy black | Steam Ahead | Adjustable 90mm with Cable Integration | Black with lock-on |
| GRIPS | SELLE ITALIA SG tape | Grip GP1-L Nexus/Rohloff 128/93 | ERGON GA30 Black - MTB 128/128 | Aluminium 40mm/31,8mm with cable integration |

SAFETY & ACESSORIES

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|-------------|----------------------------------|--|--|--|
| FRONT LIGHT | - | AXA Blueline 30 with reflector | SPANNINGA Axendo 40 with reflector | LITEMOVE SE-110 with reflector 110 Lux |
| SEAT POST | ZOOM Alloy Black Ø31,6mm x 300mm | ALLOY Black | Alloy Black | KindShock Dropper Post Lev Integra 150mm |
| SEAT CLAMP | - | Seatclamp alloy black with quick release and clamp | Seatclamp alloy black with quick release | Seatclamp alloy black with screw |
| SADDLE | - | SELLE ROYAL RIO GEL | SELLE ROYAL Essenza Moderate Man Black Gel | SELLE SAN MARCO GND Wide Black |
| PEDALS | NECO with reflectors | Union Ball Ring with "non-slip" and Reflectors | UNION non-slip with reflectors | Flat with reflectors |
| FRAMELOCK | Not supplied, but compatible. | - | Yes - AXA Block XXL | - |