



**M850 Full Suspension**  
£ 3,699



**C800 Urban Motion**  
£ 2,149



**C800 Trekking**  
£ 2,149



**E850 Urban Motion**  
£ 2,399

## PRODUCT INFORMATION

MAXIMUM BIKE & RIDER WEIGHT	135kg	120 Kg	120 Kg	145kg
WEIGHT	Approx. 26 Kg	Approx. 28 Kg	Approx. 28 Kg	26,5kg

## FRAME

FRAME	Full Suspension Aluminium Frame 150mm	28" Aluminium Wave Frame	28" TREKKING FRAME	28" Aluminium 6061 Low Step Frame
SUSPENSION	ROCKSHOX 35 Silver Travel 150mm Axel Boost 110mm	-	-	-
HEADSET	ACROS AZX-581 1.5" Tapered SHIS with blocklock 150°	FSA 1.5" to 1-1/8" Tapered SHIS	FSA 1.5" to 1-1/8" Tapered SHIS	Acros Cable Integration AZX 585 with IPS / ICR / Block Lock 150°
SPACERS	1x10mm + 1x5mm	-	-	-
REAR SHOCK	ROCKSHOX Deluxe Select+ Trunnion 57,5mm	-	-	-
FORK	-	Rigid Alloy Fork 28"	Rigid Alloy Fork 28" 463mm thru15 OLD 100mm	Rigid Alloy Fork 28" with Integrated Cable

## DRIVETRAIN & BRAKES

BRAKES	Shimano Hydraulic MT200SHIMANO MT520 Double Piston	CLARKS Hydraulic M2	SHIMANO Hydraulic MT200 - FRONT 180mm - REAR 180mm	SHIMANO Hydraulic MT200
BRAKE ROTOR - Front	SHIMANO SM-RT30 203mm	-	-	-
BRAKE ROTOR - Rear	SHIMANO SM-RT30 180mm	-	-	-
SHIFTERS	SHIMANO Deore M5100 Rapidfire 11s	SHIMANO SHIFT LEVER SL-C6000-8 NEXUS 8	SHIMANO SHIFT LEVER, SL-M6000-R, DEORE, RIGHT, REAR 10-SPEED RAPIDFIRE PLUS	SHIMANO Nexus 8
REAR DERRAILEUR	SHIMANO Deore M5100 SGS Shadow 11s	No	SHIMANO RD-M6000 DEORE GS 10-SPEED SHADOW PLUS DESIGN DIRECT ATTACHMENT FOR CS	No
CASSETTE	SHIMANO 11-51T 11s	No	SHIMANO DEORE CS-HG500-10 10-SPEED	No
CHAINRING	MIRANDA ChainFlow 3D BCD104 36T	MIRANDA Chainring BCD 104 38T	MESSINGSCHLAGER SAMOX PD-DM-Gen4 50 36T	SHIMANO SM-CRE61 38T
CRANK	SHIMANO FC-EM600 165mm	MESSINGSCHLAGER SAMOX Shape 175/5	MESSINGSCHLAGER SAMOX Shape 175/0	SHIMANO FC-E6100 175mm
CHAIN/BELT DRIVE	KMC e11 Turbo ept	SHIMANO CN-NX10	SHIMANO CN-E6090-10 FOR E-BIKE REAR 10 SPEED/FRONT SINGLE	Chain: SHIMANO NX10
BRAKE ROTOR	-	CLARKS 180 mm	SHIMANO SM-RT10 180mm	SHIMANO SM-RT10 180mm

## E-BIKE SYSTEM

DRIVE UNIT	SHIMANO EP800 85Nm	BROSE DRIVE C 50Nm	BROSE DRIVE S 90Nm	SHIMANO Steps E6100 60Nm
BATTERY	SHIMANO 630Wh 36V - Integrated on Downtube - Removable	504 Wh 36V - Semi-Integrated on Downtube - Removable	504 Wh 36V - Integrated on Downtube - Removable	504Wh 36V - Integrated on Downtube - Removable
BATTERY LOCK KEY	Yes	Yes	Yes	Yes
CHARGER	2A - 8,7 hours total charge time	4A charger	4A charger - 4 hours total charge time	2A Charger - 7 hours total charge time
DISPLAY	SHIMANO E7000 with bluetooth	Brose Display MARQUARDT	Brose Display Allround	SHIMANO SC-E6100

## WHEELSET

TYRES	CONTINENTAL MountainKing 27,5x2,6 / 29x2,4 TrailKing	CONTINENTAL Ride Cruiser 28x2,2mm	CONTINENTAL Tire 29x2,00 Double Fighter III	28 x 2,2
WHEEL SIZE	Mullet: 27,5 / 29	28x2,2	29X2,00	28"
RIMS	Alloy Double Wall Rim Front: 30/ Rear: 35	ALLOY DOUBLE WALL RIM	ALLOY DOUBLE WALL RIM 36 HOLES	Alloy Double Wall Rim 25
SPOKES	Stainless steel blackStainless Steel Black	STAINLESS STEEL	BLACK STEEL SPOKES	Stainless Steel Black
FRONT HUB	Boost 110 Thru-axle 15mm 36H	SHIMANO HB-MT400	SHIMANO HB-MT400 CENTER LOCK DISC 36H FOR 15MM THRU TYPE AXLE OLD	SHIMANO HB-MT400
REAR HUB	Boost 148 Thru-axle 12mm 36H, 5 Pawls & 5 Sealed Bearing	SHIMANO NEXUS SG-C6001-8D	SHIMANO FH-M6000 DEORE FOR CENTER LOCK DISC10-SPEED 36H OLD	SHIMANO Nexus SG-C6001-8D

## COCKPIT

HANDLEBAR	Aluminium Low Riser 780mm/31,8mm	ALLOY Black	ALLOY Black	Alloy Black Curved 31,8 660mm
STEM	Black with lock-on	Steam Ahead	Steam Ahead	Adjustable 90mm with Cable Integration
GRIPS	Aluminium 40mm/31,8mm with cable integration	Grip ERGOTECH EG-AMBITION BLACK	Grip GA30 BLACK - MTB 128/128	Grip GP1-L Nexus/Rohloff 128/93

## SAFETY & ACCESSORIES

RACK	-	ATRANVELO F-Fix Matt Black with clamp with AVS Easy System	-	-
FRONT LIGHT	LITEMOVE SE-110 with reflector 110 Lux	AXA BlueLine 30 with reflector	AXA BlueLine 30 with reflector	SPANNINGA Axendo 40 with reflector
SEAT POST	KindShock Dropper Post Lev Integra 150mm	ALLOY Black	ALLOY Black 31,6mm x 350mm 22mm Offset	Alloy Black
SEAT CLAMP	Seatclamp alloy black with screw	Seatclamp alloy black with quick release and clamp	Seatclamp alloy black with quick release and clamp 35mm	Seatclamp alloy black with quick release
SADDLE	SELLE SAN MARCO GND Wide Black	SELLE ROYAL RIO GEL	SELLE GEL Essenza Moderate Man Black	SELLE ROYAL Rio Gel