



C800 Trekking
£ 2,149



E800 Urban Motion Lite
£ 2,199



E850 Trekking
£ 2,399



M850 Full Suspension
£ 3,699

PRODUCT INFORMATION

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

FRAME

FRAME	28" TREKKING FRAME	28" Aluminium Wave Frame	28" Aluminium 6061 High 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	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°	ACROS AZX-581 1.5" Tapered SHIS with blocklock 150°
SPACERS	-	-	-	1x10mm + 1x5mm
REAR SHOCK	-	-	-	ROCKSHOX Deluxe Select+ Trunnion 57,5mm
FORK	Rigid Alloy Fork 28" 463mm thru15 OLD 100mm	Rigid Alloy Fork 28"	-	-

DRIVETRAIN & BRAKES

BRAKES	SHIMANO Hydraulic MT200 - FRONT 180mm - REAR 180mm	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	SHIMANO SHIFT LEVER, SL-M6000-R, DEORE, RIGHT, REAR 10-SPEED RAPIDFIRE PLUS	SHIMANO SHIFT LEVER SL-C6000-8 NEXUS 8	SHIMANO Deore M5100 11S	SHIMANO Deore M5100 Rapidfire 11s
REAR DERRAILEUR	SHIMANO RD-M6000 DEORE GS 10-SPEED SHADOW PLUS DESIGN DIRECT ATTACHMENT FOR CS	No	SHIMANO Deore M5100	SHIMANO Deore M5100 SGS Shadow 11s
CASSETTE	SHIMANO DEORE CS-HG500-10 10-SPEED	No	SHIMANO Deore CS-M5100-11 11-51T	SHIMANO 11-51T 11s
CHAINRING	MESSINGSCHLAGER SAMOX PD-DM-Gen4 50 36T	MIRANDA Chainring BCD 104 38T	SHIMANO SM-CRE61 38T	MIRANDA ChainFlow 3D BCD104 36T
CRANK	MESSINGSCHLAGER SAMOX Shape 175/0	MESSINGSCHLAGER SAMOX Shape 175/0	SHIMANO FC-E6100 175mm	SHIMANO FC-EM600 165mm
CHAIN/BELT DRIVE	SHIMANO CN-E6090-10 FOR E-BIKE REAR 10 SPEED/FRONT SINGLE	SHIMANO CN-NX10	Chain: KMC E11 Turbo e-bike series	KMC e11 Turbo ept
BRAKE ROTOR	SHIMANO SM-RT10 180mm	SHIMANO SM-RT10 180mm	SHIMANO SM-RT10 180mm	-

E-BIKE SYSTEM

DRIVE UNIT	BROSE DRIVE S 90Nm	BROSE DRIVE C 50Nm	SHIMANO Steps E6100 60Nm	SHIMANO EP800 85Nm
BATTERY	504 Wh 36V - Integrated on Downtube - Removable	504 Wh 36V - Integrated on Downtube - Removable	SHIMANO BT-8035 504Wh 36V - Removable	SHIMANO 630Wh 36V - Integrated on Downtube - Removable
BATTERY LOCK KEY	Yes	Yes	Yes	Yes
CHARGER	4A charger - 4 hours total charge time	2A charger	2A charger - 7 hours total charge time	2A - 8,7 hours total charge time
DISPLAY	Brose Display Allround	Brose Display Allround	SHIMANO SC-E6100	SHIMANO E7000 with bluetooth

WHEELSET

TYRES	CONTINENTAL Tire 29x2,00 Double Fighter III	CONTINENTAL Contact Cruiser 28x2,2	CONTINENTAL RaceKing 29 x 2,2	CONTINENTAL MountainKing 27,5x2,6 / 29x2,4 TrailKing
WHEEL SIZE	29X2,00	28x2.20	29"	Mullet: 27,5 / 29
RIMS	ALLOY DOUBLE WALL RIM 36 HOLES	ALLOY DOUBLE WALL RIM	Alloy Double Wall Rim 25	Alloy Double Wall Rim Front: 30/ Rear: 35
SPOKES	BLACK STEEL SPOKES	STAINLESS STEEL	Stainless Steel Black	Stainless steel blackStainless Steel Black
FRONT HUB	SHIMANO HB-MT400 CENTER LOCK DISC 36H FOR 15MM THRU TYPE AXLE OLD	SHIMANO HB-MT400	SHIMANO HB-MT400	Boost 110 Thru-axle 15mm 36H
REAR HUB	SHIMANO FH-M6000 DEORE FOR CENTER LOCK DISC10-SPEED 36H OLD	SHIMANO NEXUS SG-C6001-8D	SHIMANO Deore M6000 135mm	Boost 148 Thru-axle 12mm 36H, 5 Pawls & 5 Sealed Bearing

COCKPIT

HANDLEBAR	ALLOY Black	ALLOY Black	Alloy Black Flat 31,8 680mm	Aluminium Low Riser 780mm/31,8mm
STEM	Steam Ahead	Steam Ahead	Adjustable 90mm with Cable Integration	Black with lock-on
GRIPS	Grip GA30 BLACK - MTB 128/128	Grip GP1-L Nexus/Rohloff 128/93	ERGON GA30 Black - MTB 128/128	Aluminium 40mm/31,8mm with cable integration

SAFETY & ACCESSORIES

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