



**E850 Trekking**  
£ 2,399



**B400 Urban Low Step**  
£ 0



**C800 Trekking**  
£ 2,149



**M700 ATB Wild**  
£ 2,149

## PRODUCT INFORMATION

PAINTING	-	-	-	Powder Painting Scratch Resistant with Matte or Glossy Varnish
FRAME SIZES	-	-	-	S-M (42) - L/XL (46)
MAXIMUM BIKE & RIDER WEIGHT	145kg	150kg	120 Kg	135Kg
WEIGHT	26,5 Kg	Approx. 21 Kg	Approx. 28 Kg	Approx. 27Kg
COLOUR(s)	-	-	-	Black Fog with matte finish   Pure Red with matte finish   Rock Blue with matte finish

## FRAME

FRAME	28" Aluminium 6061 High Step Frame	28" Aluminium Low Step Frame	28" TREKKING FRAME	MTB Hardtail Aluminum
SUSPENSION	Sr SUNTOUR Mobie E25 Air spring with lockout Travel 75mm	-	-	Rockshox 35S Travel 120mm Axel Boost 110mm 27.5"/29"
HEADSET	ACROS Cable Integration AZX 585 with IPS / ICR / Block Lock 150°	Semi integrated 1-1/8"	FSA 1.5" to 1-1/8" Tapered SHIS	FSA 1.5" to 1-1/8" Tapered SHIS
FORK	-	Alloy Fork 28"	Rigid Alloy Fork 28" 463mm thru15 OLD 100mm	-

## DRIVETRAIN & BRAKES

BRAKES	SHIMANO Hydraulic MT200	ALHONGA Hydraulic Disc HJ-HT474	SHIMANO Hydraulic MT200 - FRONT 180mm - REAR 180mm	SHIMANO Hydraulic MT400
BRAKE ROTOR - Front	-	-	-	SHIMANO SM-RT30 203mm
BRAKE ROTOR - Rear	-	-	-	SHIMANO SM-RT30 180mm
SHIFTERS	SHIMANO Deore M5100 11S	SHIMANO Altus SL-M2010	SHIMANO SHIFT LEVER, SL-M6000-R, DEORE, RIGHT, REAR 10-SPEED RAPIDFIRE PLUS	SRAM NX 11S
REAR DERRAILEUR	SHIMANO Deore M5100	SHIMANO Altus RD-M2000 9S	SHIMANO RD-M6000 DEORE GS 10-SPEED SHADOW PLUS DESIGN DIRECT ATTACHMENT FOR CS	SRAM NX 1x11 Speed
CASSETTE	SHIMANO Deore CS-M5100-11 11-51T	SHIMANO CS-HG201 9S	SHIMANO DEORE CS-HG500-10 10-SPEED	SRAM Power Glid 1130 11-42
CHAINRING	SHIMANO SM-CRE61 38T	MIRANDA ChainFlow BCD104 38T	MESSINGSCHLAGER SAMOX PD-DM-Gen4 50 36T	MIRANDA ChainFlow 3D BCD104 38T
CRANK	SHIMANO FC-E6100 175mm	MIRANDA PSI 170/12	MESSINGSCHLAGER SAMOX Shape 175/0	MESSINGSCHLAGER SAMOX Shape 175/0
CHAIN/BELT DRIVE	Chain: KMC E11 Turbo e-bike series	SHIMANO CN-HG53	SHIMANO CN-E6090-10 FOR E-BIKE REAR 10 SPEED/FRONT SINGLE	KMC E11 Turbo e-bike series
BRAKE ROTOR	SHIMANO SM-RT10 180mm	ALHONGA HJ-DXR1806 180MM	SHIMANO SM-RT10 180mm	-

## E-BIKE SYSTEM

DRIVE UNIT	SHIMANO Steps E6100 60Nm	BAFANG H400B 45Nm; Rear Wheel Motor	BROSE DRIVE S 90Nm	BROSE DRIVE S MAG Horizontal 90Nm
BATTERY	SHIMANO BT-8035 504Wh 36V - Removable	360Wh 36V - Integrated on Downtube - Non Removable	504 Wh 36V - Integrated on Downtube - Removable	522Wh 36V - Integrated on Downtube - Removable
BATTERY LOCK KEY	Yes	No	Yes	Yes
CHARGER	2A charger - 7 hours total charge time	2A - 5 hours total charge time	4A charger - 4 hours total charge time	4A - 3,6 hours total charge time
DISPLAY	SHIMANO SC-E6100	BAFANG LCD Display DP.C11	Brose Display Allround	Brose Display Allround

## WHEELSET

TYRES	CONTINENTAL RaceKing 29 x 2,2	CONTINENTAL Tire 28x2,00 Contact Cruiser	CONTINENTAL Tire 29x2,00 Double Fighter III	MAXIS Rekon S - 27,5x2,6 / M - L/XL-29x2,4 Black 60 TPI
WHEEL SIZE	29"	28x2,00	29X2,00	27,5" (S) / 29" (M-L/XL)
RIMS	Alloy Double Wall Rim 25	Alloy double wall rim	ALLOY DOUBLE WALL RIM 36 HOLES	Alloy Double Wall Rim 30mm
SPOKES	Stainless Steel Black	Stainless steel	BLACK STEEL SPOKES	Stainless Steel Black
FRONT HUB	SHIMANO HB-MT400	Alloy quick release M9x100	SHIMANO HB-MT400 CENTER LOCK DISC 36H FOR 15MM THRU TYPE AXLE OLD	SHIMANO HB-MT400-B Boost 110 Thru-axle 15mm
REAR HUB	SHIMANO Deore M6000 135mm	BAFANG H400B	SHIMANO FH-M6000 DEORE FOR CENTER LOCK DISC10-SPEED 36H OLD	SHIMANO HB-MT400-B Boost 148 Thru-axle 12mm

## COCKPIT

HANDLEBAR	Alloy Black Flat 31,8 680mm	SATORI Alloy Black Ø31.8mm - 660mm	ALLOY BLack	FSA V-Drive Flat 740mm / 31.8mm
STEM	Adjustable 90mm with Cable Integration	SATORI Ahead Adjustable 0-90°	Steam Ahead	FSA V-Drive 60mm/ 31.8mm / ±6°
GRIPS	ERGON GA30 Black - MTB 128/128	HERRMANS DD36 Ergonomic	Grip GA30 BLACK - MTB 128/128	ERGON Grip GA30 Black - MTB

## SAFETY & ACCESSORIES

REAR LIGHT	-	-	-	YES
RACK	-	-	-	YES
FRONT LIGHT	SPANNINGA Axendo 40 with reflector	AXA Ecoline 15 with reflector	AXA Blueline 30 with reflector	YES
MUDGUARD	-	-	-	YES
KICKSTAND	-	-	-	YES
BOTTLE CAGE	-	-	-	Not Suplied. Frame prepared for standard.
SEAT POST	Alloy Black	ZOOM Alloy Black Ø31,6mm x 300mm	ALLOY Black 31,6mm x 350mm 22mm Offset	FSA Gossamer 31,6mm / 350mm /20mm
SEAT CLAMP	Seatclamp alloy black with quick release	Alloy black with screw 34.9mm	Seatclamp alloy black with quick release and clamp 35mm	Seatclamp alloy black with screw