



M850 Full Suspension
£ 3,699



E850 Trekking
£ 2,399



B400 Urban Low Step
£ 0



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	135kg	145kg	150kg	135Kg
WEIGHT	Approx. 26 Kg	26,5 Kg	Approx. 21 Kg	Approx. 27Kg
COLOUR(s)	-	-	-	Black Fog with matte finish Pure Red with matte finish Rock Blue with matte finish

FRAME

FRAME	Full Suspension Aluminium Frame 150mm	28" Aluminium 6061 High Step Frame	28" Aluminium Low Step Frame	MTB Hardtail Aluminium
SUSPENSION	ROCKSHOX 35 Silver Travel 150mm Axel Boost 110mm	Sr SUNTOUR Mobie E25 Air spring with lockout Travel 75mm	-	Rockshox 35S Travel 120mm Axel Boost 110mm 27.5"/29"
HEADSET	ACROS AZX-581 1.5" Tapered SHIS with blocklock 150°	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
SPACERS	1x10mm + 1x5mm	-	-	-
REAR SHOCK	ROCKSHOX Deluxe Select+ Trunnion 57,5mm	-	-	-
FORK	-	-	Alloy Fork 28"	-

DRIVETRAIN & BRAKES

BRAKES	Shimano Hydraulic MT200SHIMANO MT520 Double Piston	SHIMANO Hydraulic MT200	ALHONGA Hydraulic Disc HJ-HT474	SHIMANO Hydraulic MT400
BRAKE ROTOR - Front	SHIMANO SM-RT30 203mm	-	-	SHIMANO SM-RT30 203mm
BRAKE ROTOR - Rear	SHIMANO SM-RT30 180mm	-	-	SHIMANO SM-RT30 180mm
SHIFTERS	SHIMANO Deore M5100 Rapidfire 11s	SHIMANO Deore M5100 11S	SHIMANO Altus SL-M2010	SRAM NX 11S
REAR DERRAILEUR	SHIMANO Deore M5100 SGS Shadow 11s	SHIMANO Deore M5100	SHIMANO Altus RD-M2000 9S	SRAM NX 1x11 Speed
CASSETTE	SHIMANO 11-51T 11s	SHIMANO Deore CS-M5100-11 11-51T	SHIMANO CS-HG201 9S	SRAM Power Glid 1130 11-42
CHAINRING	MIRANDA ChainFlow 3D BCD104 36T	SHIMANO SM-CRE61 38T	MIRANDA ChainFlow BCD104 38T	MIRANDA ChainFlow 3D BCD104 38T
CRANK	SHIMANO FC-EM600 165mm	SHIMANO FC-E6100 175mm	MIRANDA PSI 170/12	MESSINGSCHLAGER SAMOX Shape 175/0
CHAIN/BELT DRIVE	KMC e11 Turbo ept	Chain: KMC E11 Turbo e-bike series	SHIMANO CN-HG53	KMC E11 Turbo e-bike series
BRAKE ROTOR	-	SHIMANO SM-RT10 180mm	ALHONGA HJ-DXR1806 180MM	-

E-BIKE SYSTEM

DRIVE UNIT	SHIMANO EP800 85Nm	SHIMANO Steps E6100 60Nm	BAFANG H400B 45Nm; Rear Wheel Motor	BROSE DRIVE S MAG Horizontal 90Nm
BATTERY	SHIMANO 630Wh 36V - Integrated on Downtube - Removable	SHIMANO BT-8035 504Wh 36V - Removable	360Wh 36V - Integrated on Downtube - Non Removable	522Wh 36V - Integrated on Downtube - Removable
BATTERY LOCK KEY	Yes	Yes	No	Yes
CHARGER	2A - 8,7 hours total charge time	2A charger - 7 hours total charge time	2A - 5 hours total charge time	4A - 3,6 hours total charge time
DISPLAY	SHIMANO E7000 with bluetooth	SHIMANO SC-E6100	BAFANG LCD Display DPC11	Brose Display Allround

WHEELSET

TYRES	CONTINENTAL MountainKing 27,5x2,6 / 29x2,4 TrailKing	CONTINENTAL RaceKing 29 x 2,2	CONTINENTAL Tire 28x2,00 Contact Cruiser	MAXIS Rekon S - 27,5x2,6 / M - L/XL-29x2,4 Black 60 TPI
WHEEL SIZE	Mullet: 27,5 / 29	29"	28x2,00	27,5" (S) / 29" (M-L/XL)
RIMS	Alloy Double Wall Rim Front: 30/ Rear: 35	Alloy Double Wall Rim 25	Alloy double wall rim	Alloy Double Wall Rim 30mm
SPOKES	Stainless steel blackStainless Steel Black	Stainless Steel Black	Stainless steel	Stainless Steel Black
FRONT HUB	Boost 110 Thru-axle 15mm 36H	SHIMANO HB-MT400	Alloy quick release M9x100	SHIMANO HB-MT400-B Boost 110 Thru-axle 15mm
REAR HUB	Boost 148 Thru-axle 12mm 36H, 5 Pawls & 5 Sealed Bearing	SHIMANO Deore M6000 135mm	BAFANG H400B	SHIMANO HB-MT400-B Boost 148 Thru-axle 12mm

COCKPIT

HANDLEBAR	Aluminium Low Riser 780mm/31,8mm	Alloy Black Flat 31,8 680mm	SATORI Alloy Black Ø31,8mm - 660mm	FSA V-Drive Flat 740mm / 31,8mm
STEM	Black with lock-on	Adjustable 90mm with Cable Integration	SATORI Ahead Adjustable 0-90°	FSA V-Drive 60mm/ 31,8mm / ±6°
GRIPS	Aluminium 40mm/31,8mm with cable integration	ERGON GA30 Black - MTB 128/128	HERRMANS DD36 Ergonomic	ERGON Grip GA30 Black - MTB

SAFETY & ACCESSORIES

REAR LIGHT	-	-	-	YES
RACK	-	-	-	YES
FRONT LIGHT	LITEMOVE SE-110 with reflector 110 Lux	SPANNINGA Axendo 40 with reflector	AXA Ecoline 15 with reflector	YES
MUDGUARD	-	-	-	YES
KICKSTAND	-	-	-	YES
BOTTLE CAGE	-	-	-	Not Supplied. Frame prepared for standard.
SEAT POST	KindShock Dropper Post Lev Integra 150mm	Alloy Black	ZOOM Alloy Black Ø31,6mm x 300mm	FSA Gossamer 31,6mm / 350mm /20mm