



avel C800 Trekking Suspension





PRODUCT INFORMATION				
FRAME SIZES	M (52cm) - L (56cm)	M (50cm)	-	M (19cm) - L (20,5cm)
WEIGHT	Approx. 20kg	Approx. 27 Kg	Approx. 24 Kg	Approx. 25kg
MAXIMUM BIKE & RIDER WEIGHT	150kg	120Kg	150kg	120kg
PAINTING	Powder painting scratch resistant with Glossy Varnish	Powder Painting Scratch Resistant with Matte	Powder Painting Scratch Resistant With Matte Varnish	-
COLOUR(s)	Metallic Blue	Black Suit with Matte Finish	Moon Grey with matte finish Desert Sand with matte finish	White Star with glossy finish Happy Blue with matte finish Black Suit with matte finish
FRAME				
FRAME	Aluminium High Step	Aluminium High Step	Aluminium High Step	Aluminium High Step
SUSPENSION	-	Sr SUNTOUR Mobie E25 Air 75mm	-	-
FORK	Rigid Alloy 28"	-	Rigid Alloy 28"	Rigid Alloy 28"
HEADSET	Semi integrated 1-1/8"	FSA 1.5" to 1-1/8" Tapered SHIS	SHIS 1-1/8"	ACROS 1.5" to 1-1/8" Tapered SHIS
E-BIKE SYSTEM				
DRIVE UNIT	BAFANG H400B Rear Wheel 45Nm	BROSE DRIVE S ALU 90Nm	BAFANG H400B Rear Wheel 45Nm	SHIMANO Steps E5000 Horizontal 40Nm
BATTERY	36V 360Wh - Integrated on Downtube - Non Removable	504Wh 36V - Semi-integrated on Downtube - Removable	360Wh 36V - Integrated on Downtube - Non Removable	418Wh 36V - Semi-integrated on Downtube - Removable
RANGE	40km to 100km	40km to 100km	40km to 100km	40km to 100km
BATTERY LOCK KEY	-	Yes	-	Yes
CHARGER	2A - 5 hours total charge time	4A - 3 to 6 hours total charge time	2A - 5 hours total charge time	2A - 6 hours total charge time
DISPLAY	BAFANG DP.C11	BROSE Allround	BAFANG DP.C11	SHIMANO E5000
COCKPIT				
HANDLEBAR	Z00M Gravel 400mm / 318mm / Flare 25°	AL 660mm / 31.8mm (Straight)	AL 660mm / 31.8mm (Straight)	AL 660mm / 31.8mm (Straight)
STEM	AL 100mm - 31.8mm - 7°	AL 90mm - 31.8mm - adjustable 0- 90°	AL 100mm - 31.8mm - 7°	AL 90mm - 31.8mm - adjustable 0- 90°
GRIPS	SELLE ITALIA SG Tape	ERGON GA30	HERRMANS DD36 Ergonomic	HERRMANS DD36 Ergonomic
WHEELSET				
TYRES	VITTORIA Terreno Dry 29"x1,75"	CONTINENTAL Double Fighter III 29"x2,0"	CONTINENTAL Double Fighter III 29"x2,0"	CONTINENTAL Double Fighter 29"x2,0"
WHEEL SIZE	29''	29"	29"	29''
RIMS	Alloy Double Wall 25mm	Alloy Double Wall 25mm	Alloy Double Wall 25mm	Alloy Double Wall 25mm
SPOKES	Stainless Steel	Black Stainless Steel	Stainless Steel	Stainless Steel Black
FRONT HUB	Alloy 9x135mm QR	SHIMANO HB-MT400 100 Thru Axle 15mm	SHIMANO HB-TX506 9x100mm QR	SHIMANO HB-MT400 100 Thru-axle 15mm
REAR HUB	BAFANG H400B 135mm	SHIMANO Deore M6000 135mm	BAFANG H400B 135mm	SHIMANO FH-TX505 135mm
DRIVETRAIN & BRAKES				
BRAKES	TEKTRO Cable Activated Hydraulic HD-C705	SHIMANO Hydraulic MT200	ALHONGA Hydraulic HJ-HT474	SHIMANO Hydraulic MT200
BRAKE ROTOR - Front	SHIMANO SM-RT26 180mm	SHIMANO SM-RT10 180mm	ALHONGA HJ-DXR1806 180MM	SHIMANO SM-RT10 180mm
BRAKE ROTOR - Rear	SHIMANO SM-RT26 180mm	SHIMANO SM-RT10 180mm	ALHONGA HJ-DXR1806 180MM	SHIMANO SM-RT10 180mm
REAR DERRAILEUR	MICROSHIFT AdventX 10S	SHIMANO Deore 10S	SHIMANO Altus 9S	SHIMANO ALTUS 9S
CASSETTE	MICROSHIFT AdventX 10S 11-48T	SHIMANO Deore 10S 11-42T	SHIMANO Altus 9S 11-36T	SHIMANO Altus 9S 11-36T
SHIFTERS	MICROSHIFT AdventX 10S	SHIMANO Deore 10S	SHIMANO Altus 9S	SHIMANO ALTUS 9S
CHAINRING	MIRANDA IIS 170	SAMOX BCD 104 36T	MIRANDA ChainFlow BCD104 38T	SHIMANO SM-CRE50 38T
CRANK CHAIN	MIRANDA JIS 170 KMC e10 Turbo e-bike series	SAMOX Shape 175/0 SHIMANO CN-E6090 10S E-Bike	MIRANDA JIS 170 SHIMANO CN-HG53	SHIMANO FC-E5010 - 175 SHIMANO CN-HG53
CHAINGUARD	Yes - MIRANDA	Yes - FSA	Yes - MIRANDA	Yes - SHIMANO
SAFETY & ACESSORIES	Tes - MIRANDA	IES-13A	ies - Miranda	ies - Si ilimano
RACK		ATRANVELO Tour AVS (max.: 25Kg)	ATRANVELO City AVS (max.: 25Kg)	ATRANVELO Tour AVS (max.: 25Kg)
FRONT LIGHT		AXA Blueline 30 with reflector	AXA Ecoline 15 with reflector	AXA Blueline 30 with reflector
REAR LIGHT	-	AXA Slim with reflector	AXA Slim with reflector	PICCADILY with reflector
KICKSTAND	-	ATRANVELO Dux	ATRANVELO Dux	ATRANVELO Dux
MUDGUARD	-	SKS	SKS	SKS
BELL	-	Yes	-	Yes
BOTTLE CAGE	Not included. Sold separately.	Not included. Sold separately.	Not included. Sold separately.	Not suplied. Frame prepared for standard
SADDLE	SELLE ITALIA Model X Superflow	SELLE ROYAL Essenza Moderate Gel	SELLE ROYAL Essenza Moderate Gel	SELLE ROYAL Essenza Moderate Gel
SEAT POST	AL Black 300mm 31,6mm /15mm	AL Black 350mm 31,6mm/15mm	AL Black 300mm 31,6mm/15mm	AL Black 350mm 30,9mm/15mm
SEAT CLAMP	Alloy black with screw	Alloy black with quick release	Alloy black with screw	Alloy black with quick release
PEDALS	MARWI SP-400 Flat with reflectors	UNION SP-827 Flat with reflectors	NECO with reflectors	UNION SP-827 with reflectors
FRAMELOCK	Not included. Sold separately.	Not included. Sold separately.	Not included. Sold separately.	Not included. Sold separately.

 $^{^{\}star}$ We reserve the right to modify product information that appears on this website without prior notice, including equipment, specifications, models, colors and materials.