









PRODUCT INFORMATION				
FRAME SIZES	S (46cm) - M (52cm) - L (56cm)	S (44cm) - M (49cm) - L (54cm)	-	S-M (42cm) - L/XL (46cm)
WEIGHT	Approx. 24kg	Approx. 28kg	Approx. 24 Kg	Approx. 26Kg
MAXIMUM BIKE & RIDER WEIGHT	145kg	190Kg	150kg	135Kg
PAINTING	Powder Painting Scratch Resistant	Powder Painting Scratch Resistant	Powder Painting Scratch Resistant	Powder Painting Scratch Resistant
PAINTING	With Matte Varnish	with Matte or Glossy Varnish Hock Grey with matte finish   Dark	With Matte Varnish	with Matte Varnish
COLOUR(s)	Moon Grey with matte finish   Desert Sand with matte finish	Olive with matte finish   Emerald Green with glossy varnish	Moon Grey with matte finish   Desert Sand with matte finish	-
FRAME				
FRAME	Aluminium Low Step	Low Step Aluminium	Aluminium High Step	MTB Hardtail Aluminium
SUSPENSION	-	Sr Suntour Raindon 34 Air Travel 120mm Axle Boost 110mm 27,5"	-	Rockshox 35S Air Travel 120mm Axle Boost 110mm 27.5"/29"
FORK	Rigid Alloy 28"	-	Rigid Alloy 28"	-
HEADSET	SHIS 1-1/8"	FSA 1.5" to 1-1/8" Tapered SHIS	SHIS 1-1/8"	FSA 1.5" to 1-1/8" Tapered SHIS
E-BIKE SYSTEM				
DRIVE UNIT	BAFANG H400B Rear Wheel 45Nm	BROSE DRIVE S MAG Horizontal 90Nm	BAFANG H400B Rear Wheel 45Nm	BROSE DRIVE S MAG Horizontal 90Nm
BATTERY		522Wh 36V - Down Tube Integration - Removable	360Wh 36V - Integrated on Downtube - Non 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	4A - 3,6 hours total charge time
DISPLAY	BAFANG DP.C11	BROSE Allround	BAFANG DP.C11	BROSE Allround
COCKPIT	B, 11, 11, 10 B1.011	DNOSE / Willoutia	5/1/1/10 51.022	DNOSE AMIOGRA
COCKITI		AL 780mm / 31.8mm / Rise 20mm		
HANDLEBAR	AL 660mm / 31.8mm (Curved)	(Straight) FSA V-Drive 740mm / 31.8mm (Straight)	AL 660mm / 31.8mm (Straight)	FSA V-Drive 740mm / 31.8mm (Straight)
STEM	AL 90mm - 31.8mm - adjustable 0- 90°	AL 50mm - 31.8mm - 0°	AL 100mm - 31.8mm - 7º	FSA V-Drive 60mm/ 31.8mm / ±6°
GRIPS	HERRMANS DD36 Ergonomic	ERGON GA30	HERRMANS DD36 Ergonomic	ERGON GA30
WHEELSET				
TYRES	CONTINENTAL Contact Cruiser	CONTINENTAL Mountain king	CONTINENTAL Double Fighter III	MAXXIS Rekon S - 27,5"x2,6" / M - L/XL-
WHEEL SIZE	28"x2,0" 28"	27,5"x2,6" (Tubeless Ready) 27,5"	29"x2,0" 29"	29"x2,4" 27,5" (S) / 29" (M-L/XL)
RIMS	Alloy Double Wall 25mm	Alloy Double Wall 30mm (Tubeless	Alloy Double Wall 25mm	Alloy Double Wall 30mm (Tubeless
SPOKES	Stainless Steel	Ready) Black Stainless Steel	Stainless Steel	Ready) Black Stainless Steel
FRONT HUB	SHIMANO HB-TX506 9x100mm QR	SHIMANO HB-MT400-B Boost 110	SHIMANO HB-TX506 9x100mm QR	SHIMANO HB-MT400-B Boost 110
REAR HUB	BAFANG H400B 135mm	Thru-axle 15mm SHIMANO Deore M6000 135mm	BAFANG H400B 135mm	Thru-axle 15mm SHIMANO HB-MT400-B Boost 148
	B/11/11/00 155/11/11	371117/1/10 Dedic 1/10000 133/11111	B/11/11/07/11/00B 155/11/11	Thru-axle 12mm
DRIVETRAIN & BRAKES				
BRAKES	ALHONGA Hydraulic HJ-HT474	SHIMANO Hydraulic MT400	ALHONGA Hydraulic HJ-HT474	SHIMANO Hydraulic MT400
BRAKE ROTOR - Front	ALHONGA HJ-DXR1806 180MM	SHIMANO SM-RT30 203mm	ALHONGA HJ-DXR1806 180MM	SHIMANO SM-RT30 203mm
BRAKE ROTOR - Rear	ALHONGA HJ-DXR1806 180MM	SHIMANO SM-RT30 180mm	ALHONGA HJ-DXR1806 180MM	SHIMANO SM-RT30 180mm
REAR DERRAILEUR	SHIMANO Altus 9S	SHIMANO Deore 11S	SHIMANO Altus 9S	SRAM NX 11S
CASSETTE	SHIMANO Altus 9S 11-36T	SHIMANO Deore 11S 11-51T	SHIMANO Altus 9S 11-36T	SRAM Power Glid 1130 11-42
SHIFTERS	SHIMANO Altus 9S	SHIMANO Deore 11S	SHIMANO Altus 9S	SRAM NX 11S
CHAINRING	MIRANDA ChainFlow BCD104 38T	MIRANDA ChainFlow 3D BCD104 38T	MIRANDA ChainFlow BCD104 38T	MIRANDA ChainFlow 3D BCD104 38T
CRANK CHAIN	MIRANDA JIS 170 SHIMANO CN-HG53	SAMOX Shape 170/0 KMC E11 Turbo e-bike series	MIRANDA JIS 170 SHIMANO CN-HG53	SAMOX Shape 170/0 KMC E11 Turbo e-bike series
CHAINGUARD				
SAFETY & ACESSORIES	Yes - SKS	Yes - FSA	Yes - MIRANDA	Yes - FSA
RACK	ATRANVELO City AVS (max.: 25Kg)	ATRANVELO Tour AVS (max.: 25Kg)	ATRANVELO City AVS (max.: 25Kg)	-
FRONT LIGHT	AXA Ecoline 15 with reflector	SPANNINGA Axendo 40 with reflector	AXA Ecoline 15 with reflector	-
REAR LIGHT	AXA Slim with reflector	PICCADILY with reflector	AXA Slim with reflector	-
KICKSTAND	ATRANVELO Dux	ATRANVELO Dux	ATRANVELO Dux	-
MUDGUARD	SKS	SKS	SKS	-
BELL	-	Yes	-	-
BOTTLE CAGE	Not included. Sold separately.	Not included. Sold separately.	Not included. Sold separately.	Not included. Sold separately.
SADDLE	SELLE ROYAL Rio Gel	SELLE ROYAL Essenza Moderate Gel	SELLE ROYAL Essenza Moderate Gel	SELLE SAN MARCO X3 e-bike
SEAT POST	AL Black 300mm 31,6mm/15mm	AL Black 350mm 31,6mm/15mm	AL Black 300mm 31,6mm/15mm	FSA Gossamer 31.6mm / 350mm /20mm
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SEAT CLAMP	Alloy black with screw	Alloy black with quick release	Alloy black with screw	Alloy black with screw
SEAT CLAMP PEDALS	Alloy black with screw NECO with reflectors	Alloy black with quick release UNION SP-827 Flat with reflectors	Alloy black with screw NECO with reflectors	Alloy black with screw UNION SP-400 Flat with reflectors

<sup>\*</sup> We reserve the right to modify product information that appears on this website without prior notice, including equipment, specifications, models, colors and materials.