









PRODUCT INFORMATION				
FRAME SIZES	S (44cm) - M (49cm) - L (54cm)	M (52cm) - L (56cm)	S (42cm) - M (46cm) - L (50cm)	-
WEIGHT	Approx. 28kg	Approx. 20kg	Approx. 28kg	Approx. 24 Kg
MAXIMUM BIKE & RIDER WEIGHT	190Kg	150kg	120kg	150kg
PAINTING	Powder Painting Scratch Resistant	Powder painting scratch resistant with	Powder Painting Scratch Resistant	Powder Painting Scratch Resistant
TAINTING	with Matte or Glossy Varnish	Glossy Varnish	with Matte or Glossy Varnish	With Matte Varnish
COLOUR(s)	Hock Grey with matte finish   Dark Olive with matte finish   Light Nude with matte finish	Metallic Blue	Black Fog with matte minish   Moon Grey Gloss with glossy finish	Moon Grey with matte finish   Desert Sand with matte finish
FRAME				
FRAME	Low Step Aluminium	Aluminium High Step	Aluminium MTB Hardtail	Aluminium High Step
SUSPENSION	Sr Suntour Raindon 34 Air Travel 120mm Axle Boost 110mm 27,5"	-	Sr Suntour Raidon 34 Air Travel 130mm Boost 110mm 27,5"	-
FORK	-	Rigid Alloy 28"	-	Rigid Alloy 28"
HEADSET	FSA 1.5" to 1-1/8" Tapered SHIS	Semi integrated 1-1/8"	FSA 1.5" to 1-1/8" Tapered SHIS	SHIS 1-1/8"
E-BIKE SYSTEM				
DRIVE UNIT	BROSE DRIVE S MAG Horizontal 90Nm	BAFANG H400B Rear Wheel 45Nm	BROSE DRIVE S ALU 90Nm	BAFANG H400B Rear Wheel 45Nm
BATTERY	522Wh 36V - Down Tube Integration -	36V 360Wh - Integrated on Downtube	Snake Battery - 504Wh 36V -	360Wh 36V - Integrated on Downtube
D.11105	Removable	- Non Removable	Integrated on Downtube - Removable	- Non Removable
RANGE	40km to 100km	40km to 100km	40km to 100km	40km to 100km
BATTERY LOCK KEY CHARGER	Yes	2A E bours total charge time	Yes	- 2A E hours total charge time
DISPLAY	4A - 3 to 6 hours total charge time BROSE Allround	2A - 5 hours total charge time BAFANG DP.C11	2A - 7 hours total charge time BROSE Allround	2A - 5 hours total charge time BAFANG DP.C11
	BROSE AIIIOUIIU	BAFANG DP.CII	BROSE AIII OUTIU	BAFANG DP.CII
COCKPIT	AL 780mm / 31.8mm / Rise 20mm	Z00M Gravel 400mm / 31.8mm / Flare	FSA V-Drive 740mm / 31.8mm	ALCCOMMUNA / 21 Owner (Charaimht)
HANDLEBAR	(Straight)	25°	(Straight)	AL 660mm / 31.8mm (Straight)
STEM	AL 50mm - 31.8mm - 0°	AL 100mm - 31.8mm - 7°	FSA V-Drive 60mm/ 31.8mm / ±6°	AL 100mm - 31.8mm - 7°
GRIPS	ERGON GA30	SELLE ITALIA SG Tape	ERGON GA30	HERRMANS DD36 Ergonomic
WHEELSET				
TYRES	CONTINENTAL Mountain king 27,5"x2,6" (Tubeless Ready)	VITTORIA Terreno Dry 29''x1,75''	CONTINENTAL Mountain King 27,5"x2,6"	CONTINENTAL Double Fighter III 29''x2,0''
WHEEL SIZE	27,5"	29"	27,5"	29"
RIMS	Alloy Double Wall 30mm (Tubeless Ready)	Alloy Double Wall 25mm	Alloy Double Wall 25mm	Alloy Double Wall 25mm
SPOKES	Black Stainless Steel	Stainless Steel	Black Stainless Steel	Stainless Steel
FRONT HUB	SHIMANO HB-MT400-B Boost 110 Thru-axle 15mm	Alloy 9x135mm QR	SHIMANO HB-MT400-B Boost 110 Thru-axle 15mm	SHIMANO HB-TX506 9x100mm QR
REAR HUB	SHIMANO Deore M6000 135mm	BAFANG H400B 135mm	SHIMANO HB-MT400-B Boost 148 Thru-axle 12mm	BAFANG H400B 135mm
DRIVETRAIN & BRAKES				
BRAKES	SHIMANO Hydraulic MT400	TEKTRO Cable Activated Hydraulic HD-C705	SHIMANO Hydraulic MT200	ALHONGA Hydraulic HJ-HT474
BRAKE ROTOR - Front	SHIMANO SM-RT30 203mm	SHIMANO SM-RT26 180mm	SHIMANO SM-RT10 180mm	ALHONGA HJ-DXR1806 180MM
BRAKE ROTOR - Rear	SHIMANO SM-RT30 180mm	SHIMANO SM-RT26 180mm	SHIMANO SM-RT10 180mm	ALHONGA HJ-DXR1806 180MM
REAR DERRAILEUR	SHIMANO Deore 11S	MICROSHIFT AdventX 10S	SHIMANO Deore 10S	SHIMANO Altus 9S
CASSETTE	SHIMANO Deore 11S 11-51T	MICROSHIFT AdventX 10S 11-48T	SHIMANO Deore 10S 11-42T	SHIMANO Altus 9S 11-36T
SHIFTERS	SHIMANO Deore 11S	MICROSHIFT AdventX 10S	SHIMANO Deore 10S	SHIMANO Altus 9S
CHAINRING	MIRANDA ChainFlow 3D BCD104 38T	MIRANDA ChainFlow BCD104 38T	SAMOX BCD 104 36T	MIRANDA ChainFlow BCD104 38T
CRANK	SAMOX Shape 170/0	MIRANDA JIS 170	SAMOX Shape 175/5	MIRANDA JIS 170
CHAIN	KMC E11 Turbo e-bike series	KMC e10 Turbo e-bike series	SHIMANO CN-E6090	SHIMANO CN-HG53
CHAINGUARD	Yes - FSA	Yes - MIRANDA	Yes - FSA	Yes - MIRANDA
SAFETY & ACESSORIES				
RACK	ATRANVELO Tour AVS (max.: 25Kg)	-	ATRANVELO Tour AVS (max.: 25Kg)	ATRANVELO City AVS (max.: 25Kg)
FRONT LIGHT	SPANNINGA Axendo 40 with reflector	-	AXA Blueline 30 with reflector	AXA Ecoline 15 with reflector
REAR LIGHT	PICCADILY with reflector	-	AXA Slim 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 Essenza Moderate Gel	SELLE ITALIA Model X Superflow	SELLE ROYAL Shadow	SELLE ROYAL Essenza Moderate Gel
SEAT POST	AL Black 350mm 31,6mm/15mm	AL Black 300mm 31,6mm /15mm	FSA Gossamer 350mm 31.6mm /20mm	AL Black 300mm 31,6mm/15mm
SEAT CLAMP	Alloy black with quick release	Alloy black with screw	Alloy black with screw	Alloy black with screw
PEDALS	UNION SP-827 Flat with reflectors	MARWI SP-400 Flat with reflectors	Union SP-21600 Flat with reflectors	NECO with reflectors
FRAMELOCK	AXA Imenso Large	Not included. Sold separately.	Not included. Sold separately.	Not included. Sold separately.

<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.