









PRODUCT INFORMATION				
FRAME SIZES	-	M (19cm) - L (20,5cm)	M (50cm) - L (55cm)	M (52cm) - L (56cm)
WEIGHT	Approx. 24 Kg	Approx. 25kg	Approx. 28kg	Approx. 20kg
MAXIMUM BIKE & RIDER WEIGHT	150kg	120kg	120kg	150kg
PAINTING	Powder Painting Scratch Resistant With Matte Varnish	-	Powder Painting Scratch Resistant with Matte or Glossy Varnish	Powder painting scratch resistant with Glossy Varnish
COLOUR(s)	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	Black Suit with matte finish	Metallic Blue
FRAME				
FRAME	Aluminium High Step	Aluminium High Step	Aluminium Low Step	Aluminium High Step
FORK	Rigid Alloy 28"	Rigid Alloy 28"	Rigid Alloy 28"	Rigid Alloy 28"
HEADSET	SHIS 1-1/8"	ACROS 1.5" to 1-1/8" Tapered SHIS	FSA 1.5" to 1-1/8" Tapered SHIS	Semi integrated 1-1/8"
E-BIKE SYSTEM				
		SHIMANO Steps E5000 Horizontal		
DRIVE UNIT	BAFANG H400B Rear Wheel 45Nm	40Nm	BROSE DRIVE C Horizontal 50Nm	BAFANG H400B Rear Wheel 45Nm
BATTERY	360Wh 36V - Integrated on Downtube - Non Removable	Downtube - Removable	504Wh 36V - Semi-Integrated on Downtube - Removable	36V 360Wh - 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	2A - 6 hours total charge time	4A - 4 to 5 hours total charge time	2A - 5 hours total charge time
DISPLAY	BAFANG DP.C11	SHIMANO E5000	MARQUARDT Display	BAFANG DP.C11
COCKPIT				
HANDLEBAR	AL 660mm / 31.8mm (Straight)	AL 660mm / 31.8mm (Straight)	AL 660mm / 31.8mm (Curved)	Z00M Gravel 400mm / 31.8mm / Flare 25°
STEM	AL 100mm - 31.8mm - 7°	AL 90mm - 31.8mm - adjustable 0- 90°	AL 90mm - 31.8mm - adjustable 0- 90°	AL 100mm - 31.8mm - 7°
GRIPS	HERRMANS DD36 Ergonomic	HERRMANS DD36 Ergonomic	ERGOTECH EG-AMBITION	SELLE ITALIA SG Tape
WHEELSET				
TVDEC	CONTINENTAL Double Fighter III	CONTINENTAL Double Fighter	CONTINENTAL Dido Cruicor 2011v2 21	WITTORIA Torrono Day 2011/1 7511
TYRES	29"x2,0"	29"x2,0"	CONTINENTAL Ride Cruiser 28"x2,2"	VITTORIA Terreno Dry 29"x1,75"
WHEEL SIZE	29"	29"	28"	29"
RIMS SPOKES	Alloy Double Wall 25mm Stainless Steel	Alloy Double Wall 25mm Stainless Steel Black	Alloy Double 25mm Black Stainless Steel	Alloy Double Wall 25mm Stainless Steel
SPURES	Stall liess Steel	SHIMANO HB-MT400 100 Thru-axle	SHIMANO HB-MT400 100 Thru-axle	Stall liess Steel
FRONT HUB	SHIMANO HB-TX506 9x100mm QR	15mm	15mm	Alloy 9x135mm QR
REAR HUB	BAFANG H400B 135mm	SHIMANO FH-TX505 135mm	SHIMANO NEXUS SG-C6001 135mm	BAFANG H400B 135mm
DRIVETRAIN & BRAKES				
BRAKES	ALHONGA Hydraulic HJ-HT474	SHIMANO Hydraulic MT200	CLARKS Hydraulic M2	TEKTRO Cable Activated Hydraulic HD-C705
BRAKE ROTOR - Front	ALHONGA HJ-DXR1806 180MM	SHIMANO SM-RT10 180mm	CL HJ-DXR1814 180mm	SHIMANO SM-RT26 180mm
BRAKE ROTOR - Rear	ALHONGA HJ-DXR1806 180MM	SHIMANO SM-RT10 180mm	CL HJ-DXR1814 180mm	SHIMANO SM-RT26 180mm
REAR DERRAILEUR	SHIMANO Altus 9S	SHIMANO ALTUS 9S	-	MICROSHIFT AdventX 10S
CASSETTE	SHIMANO Altus 9S 11-36T	SHIMANO Altus 9S 11-36T	-	MICROSHIFT AdventX 10S 11-48T
SHIFTERS	SHIMANO Altus 9S	SHIMANO ALTUS 9S	SHIMANO NEXUS 8	MICROSHIFT AdventX 10S
CHAINRING	MIRANDA ChainFlow BCD104 38T	SHIMANO SM-CRE50 38T	MIRANDA ChainFlow BCD 104 38T	MIRANDA ChainFlow BCD104 38T
CRANK	MIRANDA JIS 170	SHIMANO FC-E5010 - 175	SAMOX Shape 175	MIRANDA JIS 170
CHAIN CHAINGUARD	SHIMANO CN-HG53	SHIMANO CN-HG53	SHIMANO CN-NX10	KMC e10 Turbo e-bike series
	Yes - MIRANDA	Yes - SHIMANO	Yes - HEBIE	Yes - MIRANDA
SAFETY & ACESSORIES				
RACK	ATRANVELO City AVS (max.: 25Kg)	ATRANVELO Tour AVS (max.: 25Kg)	ATRANVELO City AVS (max.: 25Kg)	-
FRONT LIGHT	AXA Ecoline 15 with reflector	AXA Blueline 30 with reflector	AXA Blueline 30 with reflector	-
REAR LIGHT	AXA Slim with reflector	PICCADILY with reflector	PICCADILY with reflector	-
KICKSTAND MUDGUARD	ATRANVELO Dux SKS	ATRANVELO Dux SKS	ATRANVELO Dux SKS	-
BELL	JNJ	Yes	Yes	_
BOTTLE CAGE	Not included. Sold separately.	Not suplied. Frame prepared for	Not included. Sold separately.	Not included. Sold separately.
	<u></u>	standard	· , ,	· ,
SADDLE	SELLE ROYAL Essenza Moderate Gel	SELLE ROYAL Essenza Moderate Gel	SELLE ROYAL Rio Gel	SELLE ITALIA Model X Superflow
SEAT POST SEAT CLAMP	AL Black 300mm 31,6mm/15mm	AL Black 350mm 30,9mm/15mm	AL Black 350mm 27.2mm/15mm	AL Black 300mm 31,6mm /15mm
PEDALS	Alloy black with screw NECO with reflectors	Alloy black with quick release UNION SP-827 with reflectors	Alloy black with quick release UNION SP-827 with reflectors	Alloy black with screw MARWI SP-400 Flat with reflectors
FRAMELOCK	Not included. Sold separately.	Not included. Sold separately.	Not included. Sold separately.	Not included. Sold separately.
TAPIELOGIA	тистинскием. Эми эератакету.	rvot merauca. Dura Separatery.	ттос птогииси. Эсли этраталету.	rvot included. Dula separately.

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