









PRODUCT INFORMATION				
FRAME SIZES	M (50cm) - L (55cm)	M (44cm) - L (48cm)	M (52cm) - L (56cm)	S (45cm) - M (50cm) - L (55cm)
WEIGHT	Approx. 28kg	Approx. 25kg	Approx. 20kg	Approx. 28kg
MAXIMUM BIKE & RIDER WEIGHT	120kg	120kg	150kg	120kg
PAINTING	Powder Painting Scratch Resistant with Matte or Glossy Varnish	Powder Painting Scratch Resistant with Matte or Glossy Varnish	Powder painting scratch resistant with Glossy Varnish	Powder Painting Scratch Resistant with Matte or Glossy Varnish
COLOUR(s)	Black Suit with matte finish	White Star with glossy varnish Happy Blue with matte finish Black Suit with matte finish	Metallic Blue	White Star with glossy varnish Happy Blue with matte finish Black Suit with matte finish
FRAME				
FRAME	Aluminium Low Step	Aluminium Low Step	Aluminium High Step	Aluminium Low Step
FORK	Rigid Alloy 28"	Rigid Alloy 28"	Rigid Alloy 28"	Rigid Alloy 28"
HEADSET	FSA 1.5" to 1-1/8" Tapered SHIS	Acros 1.5" to 1-1/8" Tapered SHIS	Semi integrated 1-1/8"	FSA 1.5" to 1-1/8" Tapered SHIS
E-BIKE SYSTEM			2	
DRIVE UNIT	BROSE DRIVE C Horizontal 50Nm	SHIMANO STEPS E5000 40Nm	BAFANG H400B Rear Wheel 45Nm	BROSE DRIVE C ALU 50Nm
BATTERY	504Wh 36V - Semi-Integrated on	418Wh 36V - Semi-integrated in	36V 360Wh - Integrated on Downtube	504Wh 36V - Integrated on Downtube
RANGE	Downtube - Removable 40km to 100km	downtube - Removable 40km to 100km	- Non Removable 40km to 100km	- Removable 40km to 100km
			40KIII (U 100KIII	
BATTERY LOCK KEY	Yes	Yes	2A E hours total charge time	Yes
CHARGER DISPLAY	4A - 4 to 5 hours total charge time MARQUARDT Display	2A - 6 hours total charge time SHIMANO SC-E6100	2A - 5 hours total charge time BAFANG DP.C11	2A - 7 hours total charge time BROSE Allround
	MARQUARD I DISPIAY	SHIMANU SC-EDIOU	BAFANG DP.CII	BROSE AIIIOUIIU
COCKPIT				
HANDLEBAR	AL 660mm / 31.8mm (Curved)	AL 660mm / 31.8mm (Curved)	Z00M Gravel 400mm / 31.8mm / Flare 25°	AL 660mm / 31.8mm (Curvea)
STEM	AL 90mm - 31.8mm - adjustable 0- 90°	AL 90mm - 31.8mm - adjustable 0- 90°	AL 100mm - 31.8mm - 7°	AL 90mm - 31.8mm - adjustable 0- 90°
GRIPS	ERGOTECH EG-AMBITION	HERRMANS DD36	SELLE ITALIA SG Tape	ERGON GP1
WHEELSET				
TYRES	CONTINENTAL Ride Cruiser 28"x2,2"	CONTINENTAL Ride Cruiser 28"x2,0"	VITTORIA Terreno Dry 29"x1,75"	CONTINENTAL Contact Cruiser 28"x2,2"
WHEEL SIZE	28"	28"	29"	28"
RIMS	Alloy Double 25mm	Alloy Double Wall 25mm	Alloy Double Wall 25mm	Alloy Double Wall 25mm
SPOKES	Black Stainless Steel	Black Stainless Steel	Stainless Steel	Black Stainless Steel
FRONT HUB	SHIMANO HB-MT400 100 Thru-axle 15mm	SHIMANO HB-MT400 100 Thru-axle 15mm	Alloy 9x135mm QR	SHIMANO HB-MT400 100 Thru-axle 15mm
REAR HUB	SHIMANO NEXUS SG-C6001 135mm	SHIMANO FH-TX505 135mm	BAFANG H400B 135mm	SHIMANO Nexus SG-C6001-8D
DRIVETRAIN & BRAKES				
BRAKES	CLARKS Hydraulic M2	SHIMANO Hydraulic MT200	TEKTRO Cable Activated Hydraulic HD-C705	SHIMANO Hydraulic MT200
BRAKE ROTOR - Front	CL HJ-DXR1814 180mm	SHIMANO SM-RT 180mm	SHIMANO SM-RT26 180mm	SHIMANO SM-RT10 180mm
BRAKE ROTOR - Rear	CL HJ-DXR1814 180mm	SHIMANO SM-RT 160mm	SHIMANO SM-RT26 180mm	SHIMANO SM-RT10 180mm
REAR DERRAILEUR	-	SHIMANO Altus 9S	MICROSHIFT AdventX 10S	-
CASSETTE	-	SHIMANO Altus 9S 11-36T	MICROSHIFT AdventX 10S 11-48T	-
SHIFTERS	SHIMANO NEXUS 8	SHIMANO Altus 9S	MICROSHIFT AdventX 10S	SHIMANO Nexus 8
CHAINRING	MIRANDA ChainFlow BCD 104 38T	SHIMANO SN-CRE50 38T	MIRANDA ChainFlow BCD104 38T	MIRANDA BCD 104 38T
CRANK	SAMOX Shape 175	SHIMANO FC-E5010 - 175	MIRANDA JIS 170	SAMOX Shape 175/0
CHAIN	SHIMANO CN-NX10	SHIMANO CN-HG53	KMC e10 Turbo e-bike series	SHIMANO CN-NX10
CHAINGUARD	Yes - HEBIE	Yes - SKS	Yes - MIRANDA	Yes - HEBIE
SAFETY & ACESSORIES				
RACK	ATRANVELO City AVS (max.: 25Kg)	ATRANVELO Tour AVS (max.: 25Kg)	-	ATRANVELO Tour AVS (max.: 25Kg)
FRONT LIGHT	AXA Blueline 30 with reflector	AXA Blueline 30 with reflector	-	AXA Blueline 30 with reflector
REAR LIGHT	PICCADILY with reflector	PICCADILLY with reflector	-	PICCADILLY with reflector
KICKSTAND	ATRANVELO Dux	ATRANVELO Dux	-	ATRANVELO Dux
MUDGUARD	SKS	SKS	-	SKS
BELL	Yes	Yes	-	Yes
BOTTLE CAGE	Not included. Sold separately.	Not included. Frame not prepared.	Not included. Sold separately.	Not included. Sold separately.
SADDLE	SELLE ROYAL Rio Gel	SELLE ROYAL Rio Gel	SELLE ITALIA Model X Superflow	SELLE ROYAL Rio Gel
SEAT POST	AL Black 350mm 27.2mm/15mm	AL Black 350mm 30,9mm/15mm	AL Black 300mm 31,6mm /15mm	AL Black 350mm 31,6mm/15mm
SEAT CLAMP	Alloy black with quick release	Alloy black with quick release	Alloy black with screw	Alloy black with quick release
PEDALS	UNION SP-827 with reflectors	UNION SP-827 Flat with reflectors	MARWI SP-400 Flat with reflectors	UNION SP-827 Flat with reflectors
FRAMELOCK	Not included. Sold separately.	Not included. Sold separately.	Not included. Sold separately.	Not included. Sold separately.

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