









	L 2,333	L 1,133	L 1,543	L 2,233
PRODUCT INFORMATION				
FRAME SIZES	S/M (46cm) - L/XL (54cm)	S (46cm) - M (52cm) - L (56cm)	M (50cm)	S (44cm) - M (49cm) - L (54cm)
WEIGHT	Approx. 26,5kg	Approx. 24kg	Approx. 27 Kg	Approx. 28kg
MAXIMUM BIKE & RIDER WEIGHT	145kg	145kg	120Kg	190Kg
	-	Powder Painting Scratch Resistant	Powder Painting Scratch Resistant	Powder Painting Scratch Resistant
PAINTING		With Matte Varnish	with Matte	with Matte or Glossy Varnish
	White Star with glossy finish Happy			Hock Grey with matte finish Dark
COLOUR(s)	Blue with matte finish Black Suit with	•	Black Suit with Matte Finish	Olive with matte finish Emerald Green
· /	matte finish Desert Sand with matte finish	Sand with matte finish		with glossy varnish
FRAME	1111311			
FRAME	Aluminium High Step	Aluminium Low Step	Aluminium High Step	Low Step Aluminium
SUSPENSION	Sr SUNTOUR Mobie E25 Air 75mm	-	Sr SUNTOUR Mobie E25 Air 75mm	Sr Suntour Raindon 34 Air Travel 120mm Axle Boost 110mm 27,5"
FORK	_	Rigid Alloy 28"	-	-
	ACROS AZX-581 1.5" SHIS With	<u> </u>		
HEADSET	Blocklock 150° Integrated Cables	SHIS 1-1/8"	FSA 1.5" to 1-1/8" Tapered SHIS	FSA 1.5" to 1-1/8" Tapered SHIS
E-BIKE SYSTEM				
DRIVE UNIT	SHIMANO Steps E6100 60Nm	BAFANG H400B Rear Wheel 45Nm	BROSE DRIVE S ALU 90Nm	BROSE DRIVE S MAG Horizontal 90Nm
	504Wh 36V - Integrated on Downtube			522Wh 36V - Down Tube Integration -
BATTERY	- Removable	- Non Removable	Downtube - Removable	Removable
RANGE	40km to 100km	40km to 100km	40km to 100km	40km to 100km
BATTERY LOCK KEY	Yes	-	Yes	Yes
CHARGER	2A - 5 to 7 hours total charge time	2A - 5 hours total charge time	4A - 3 to 6 hours total charge time	4A - 3 to 6 hours total charge time
DISPLAY	SHIMANO SC-E6100	BAFANG DP.C11	BROSE Allround	BROSE Allround
COCKPIT				
				AL 780mm / 31.8mm / Rise 20mm
HANDLEBAR	AL 660mm / 31.8mm (Straight)	AL 660mm / 31.8mm (Curved)	AL 660mm / 31.8mm (Straight)	(Straight) FSA V-Drive 740mm /
	_			31.8mm (Straight)
STEM	AL 90mm - 31.8mm - adjustable 0-	AL 90mm - 31.8mm - adjustable 0-	AL 90mm - 31.8mm - adjustable 0-	AL 50mm - 31.8mm - 0°
	90° with Cable Integration	90°	90°	
GRIPS	ERGON GA30	HERRMANS DD36 Ergonomic	ERGON GA30	ERGON GA30
WHEELSET				
TYRES	CONTINENTAL RaceKing 29"x2,2"	CONTINENTAL Contact Cruiser	CONTINENTAL Double Fighter III	CONTINENTAL Mountain king
		28"x2,0"	29''x2,0''	27,5"x2,6" (Tubeless Ready)
WHEEL SIZE	29''	28"	29"	27,5"
RIMS	Alloy Double Wall 25mm	Alloy Double Wall 25mm	Alloy Double Wall 25mm	Alloy Double Wall 30mm (Tubeless
SPOKES	Black Stainless Steel	Stainless Steel	Black Stainless Steel	Ready) Black Stainless Steel
SPURES	SHIMANO HB-MT400 100 Thru Axle	Stall liess Steel	SHIMANO HB-MT400 100 Thru Axle	SHIMANO HB-MT400-B Boost 110
FRONT HUB	15mm	SHIMANO HB-TX506 9x100mm QR	15mm	Thru-axle 15mm
REAR HUB	SHIMANO Deore M6000 135mm	BAFANG H400B 135mm	SHIMANO Deore M6000 135mm	SHIMANO Deore M6000 135mm
DRIVETRAIN & BRAKES				
BRAKES	SHIMANO Hydraulic MT200	ALHONGA Hydraulic HJ-HT474	SHIMANO Hydraulic MT200	SHIMANO Hydraulic MT400
BRAKE ROTOR - Front	SHIMANO SM-RT10 180mm	ALHONGA HJ-DXR1806 180MM	SHIMANO SM-RT10 180mm	SHIMANO SM-RT30 203mm
BRAKE ROTOR - Rear	SHIMANO SM-RT10 180mm	ALHONGA HJ-DXR1806 180MM	SHIMANO SM-RT10 180mm	SHIMANO SM-RT30 20311111
REAR DERRAILEUR	SHIMANO Deore 11S	SHIMANO Altus 9S	SHIMANO Deore 10S	SHIMANO Deore 11S
CASSETTE	SHIMANO Deore 11S 11-51T	SHIMANO Altus 9S 11-36T	SHIMANO Deore 10S 11-42T	SHIMANO Deore 113 SHIMANO Deore 115 11-51T
SHIFTERS	SHIMANO Deore 11S	SHIMANO Altus 9S	SHIMANO Deore 10S	SHIMANO Deore 115
CHAINRING	SHIMANO SM-CRE61 38T	MIRANDA ChainFlow BCD104 38T	SAMOX BCD 104 36T	MIRANDA ChainFlow 3D BCD104 38T
CRANK	SHIMANO FC-E6100 175mm	MIRANDA JIS 170	SAMOX Shape 175/0	SAMOX Shape 170/0
CHAIN	KMC E11 Turbo e-bike series	SHIMANO CN-HG53	SHIMANO CN-E6090 10S E-Bike	KMC E11 Turbo e-bike series
CHAINGUARD	Yes - FSA	Yes - SKS	Yes - FSA	Yes - FSA
SAFETY & ACESSORIES	165 167	100 0.10	100 107.	165 167
	ATDANIVELO Terra AVC (reacus 251/m)	ATRANIA (FLO City MAC (magazi 251/m)	ATDANIVELO Teur N/C (see y x 251/c)	ATDANIVELO Teurs AVC (rea ev., 251/e)
RACK	ATRANVELO Tour AVS (max.: 25Kg)	ATRANVELO City AVS (max.: 25Kg)	ATRANVELO Tour AVS (max.: 25Kg)	ATRANVELO Tour AVS (max.: 25Kg)
FRONT LIGHT	SPANNINGA Axendo 40 with reflector	AXA Ecoline 15 with reflector	AXA Blueline 30 with reflector	SPANNINGA Axendo 40 with reflector
REAR LIGHT KICKSTAND	PICCADILY with reflector	AXA Slim with reflector ATRANVELO Dux	AXA Slim with reflector ATRANVELO Dux	PICCADILY with reflector
	ATRANVELO Dux			ATRANVELO Dux
MUDGUARD	-	SKS -	SKS	SKS
BELL	Neticalisada Caldaga anatalis		Yes	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 ROYAL Rio Gel	SELLE ROYAL Essenza Moderate Gel	SELLE ROYAL Essenza Moderate Gel
SEAT POST	AL Black 350mm 31,6mm/15mm	AL Black 300mm 31,6mm/15mm	AL Black 350mm 31,6mm/15mm	AL Black 350mm 31,6mm/15mm
SEAT CLAMP	Alloy black with quick release	Alloy black with screw	Alloy black with quick release	Alloy black with quick release
PEDALS	UNION SP-827 Flat with reflectors	NECO with reflectors	UNION SP-827 Flat with reflectors	UNION SP-827 Flat with reflectors
FRAMELOCK	AXA Block XXL	Not included. Sold separately.	Not included. Sold separately.	AXA Imenso Large

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