









	L Z,JJJ	L 2,343	L 1,7 33	L Z,143
PRODUCT INFORMATION				
FRAME SIZES	S-M (42cm) - L/XL (46cm)	S (42cm) - M (46cm) - L (50cm)	M (19cm) - L (20,5cm)	M (50cm) - L (55cm)
WEIGHT	Approx. 26Kg	Approx. 28kg	Approx. 25kg	Approx. 28kg
MAXIMUM BIKE & RIDER WEIGHT	135Kg	120kg	120kg	120kg
TAKINON BIKE WRIDER WEIGHT	Powder Painting Scratch Resistant	Powder Painting Scratch Resistant	120119	Powder Painting Scratch Resistant
PAINTING	with Matte Varnish	with Matte or Glossy Varnish	-	with Matte or Glossy Varnish
COLOUR(s)	-	Black Fog with matte minish Moon Grey Gloss with glossy finish	White Star with glossy finish Happy Blue with matte finish Black Suit with matte finish	,
FRAME				
FRAME	MTB Hardtail Aluminium	Aluminium MTB Hardtail	Aluminium High Step	Aluminium Low Step
	Rockshox 35S Air Travel 120mm Axle	Sr Suntour Raidon 34 Air Travel	, adminiant riight o top	7.14111111411
SUSPENSION FORK	Boost 110mm 27.5"/29"	130mm Boost 110mm 27,5"	Rigid Alloy 28"	Rigid Alloy 28"
HEADSET	FSA 1.5" to 1-1/8" Tapered SHIS	FSA 1.5" to 1-1/8" Tapered SHIS	ACROS 1.5" to 1-1/8" Tapered SHIS	FSA 1.5" to 1-1/8" Tapered SHIS
	13A13 to 140 Tupered 3H3	13A 13 to 1 yo Taparea 31113	ACROS 1.5 to 1 40 Tapered 51115	13A13 to 140 Tapered 3H3
E-BIKE SYSTEM				
DRIVE UNIT	BROSE DRIVE S MAG Horizontal 90Nm	BROSE DRIVE S ALU 90Nm	SHIMANO Steps E5000 Horizontal 40Nm	BROSE DRIVE C Horizontal 50Nm
BATTERY	522Wh 36V - Integrated on Downtube - Removable	Snake Battery - 504Wh 36V - Integrated on Downtube - Removable	418Wh 36V - Semi-integrated on Downtube - Removable	504Wh 36V - Semi-Integrated on Downtube - Removable
RANGE	40km to 100km	40km to 100km	40km to 100km	40km to 100km
BATTERY LOCK KEY	Yes	Yes	Yes	Yes
CHARGER	4A - 3,6 hours total charge time	2A - 7 hours total charge time	2A - 6 hours total charge time	4A - 4 to 5 hours total charge time
DISPLAY	BROSE Allround	BROSE Allround	SHIMANO E5000	MARQUARDT Display
COCKPIT				
HANDLEBAR	FSA V-Drive 740mm / 31.8mm (Straight)	FSA V-Drive 740mm / 31.8mm (Straight)	AL 660mm / 31.8mm (Straight)	AL 660mm / 31.8mm (Curved)
STEM	FSA V-Drive 60mm/ 31.8mm / ±6°	FSA V-Drive 60mm/ 31.8mm / ±6°	AL 90mm - 31.8mm - adjustable 0-	AL 90mm - 31.8mm - adjustable 0-
			90°	90°
GRIPS	ERGON GA30	ERGON GA30	HERRMANS DD36 Ergonomic	ERGOTECH EG-AMBITION
WHEELSET				
TYRES	MAXXIS Rekon S - 27,5"x2,6" / M - L/XL- 29"x2,4"	CONTINENTAL Mountain King 27,5"x2,6"	CONTINENTAL Double Fighter 29''x2,0''	CONTINENTAL Ride Cruiser 28"x2,2"
WHEELSIZE	27,5" (S) / 29" (M-L/XL)	27,5"	29''	28"
RIMS	Alloy Double Wall 30mm (Tubeless Ready)	Alloy Double Wall 25mm	Alloy Double Wall 25mm	Alloy Double 25mm
SPOKES	Black Stainless Steel	Black Stainless Steel	Stainless Steel Black	Black Stainless Steel
FRONT HUB	SHIMANO HB-MT400-B Boost 110 Thru-axle 15mm	SHIMANO HB-MT400-B Boost 110 Thru-axle 15mm	SHIMANO HB-MT400 100 Thru-axle 15mm	SHIMANO HB-MT400 100 Thru-axle 15mm
REAR HUB	SHIMANO HB-MT400-B Boost 148 Thru-axle 12mm	SHIMANO HB-MT400-B Boost 148 Thru-axle 12mm	SHIMANO FH-TX505 135mm	SHIMANO NEXUS SG-C6001 135mm
DRIVETRAIN & BRAKES	THIC GAIC 12THIN	THIR UNIC IZTIIII		
BRAKES	SHIMANO Hydraulic MT400	CLIMANIO Hudraudia MT200	CLIMANIO I ludro dio MT200	CLADIC Hudraulia M2
BRAKE ROTOR - Front	SHIMANO SM-RT30 203mm	SHIMANO Hydraulic MT200 SHIMANO SM-RT10 180mm	SHIMANO Hydraulic MT200 SHIMANO SM-RT10 180mm	CLARKS Hydraulic M2 CL HJ-DXR1814 180mm
BRAKE ROTOR - Rear	SHIMANO SM-RT30 203HIIII	SHIMANO SM-RT10 180mm	SHIMANO SM-RT10 180mm	CL HJ-DXR1814 180mm
REAR DERRAILEUR	SRAM NX 11S	SHIMANO Deore 10S	SHIMANO ALTUS 9S	
CASSETTE	SRAM Power Glid 1130 11-42	SHIMANO Deore 10S 11-42T	SHIMANO ALLOS 33 SHIMANO Altus 9S 11-36T	-
SHIFTERS	SRAM NX 11S	SHIMANO Deore 10S	SHIMANO ALTUS 9S	SHIMANO NEXUS 8
CHAINRING	MIRANDA ChainFlow 3D BCD104 38T	SAMOX BCD 104 36T	SHIMANO SM-CRE50 38T	MIRANDA ChainFlow BCD 104 38T
CRANK	SAMOX Shape 170/0	SAMOX Shape 175/5	SHIMANO FC-E5010 - 175	SAMOX Shape 175
CHAIN	KMC E11 Turbo e-bike series	SHIMANO CN-E6090	SHIMANO CN-HG53	SHIMANO CN-NX10
CHAINGUARD	Yes - FSA	Yes - FSA	Yes - SHIMANO	Yes - HEBIE
SAFETY & ACESSORIES				
RACK	-	ATRANVELO Tour AVS (max.: 25Kg)	ATRANVELO Tour AVS (max.: 25Kg)	ATRANVELO City AVS (max.: 25Kg)
RONT LIGHT	-	AXA Blueline 30 with reflector	AXA Blueline 30 with reflector	AXA Blueline 30 with reflector
REAR LIGHT		, Diacinic Do Widificilotto	, vv , Didefine 30 with reflector	PICCADILY with reflector
	-	AXA Slim with reflector	PICCADILY with reflector	PICCADILY WITH TEHECTOR
KICKSTAND	-	AXA Slim with reflector ATRANVELO Dux	PICCADILY with reflector ATRANVELO Dux	ATRANVELO Dux
	-	ATRANVELO Dux		
MUDGUARD	- - -		ATRANVELO Dux SKS Yes	ATRANVELO Dux
MUDGUARD BELL	- - - - Not included. Sold separately.	ATRANVELO Dux	ATRANVELO Dux SKS	ATRANVELO Dux SKS Yes Not included. Sold separately.
MUDGUARD BELL BOTTLE CAGE	- Not included. Sold separately. SELLE SAN MARCO X3 e-bike	ATRANVELO Dux SKS - Not included. Sold separately. SELLE ROYAL Shadow	ATRANVELO Dux SKS Yes Not suplied. Frame prepared for	ATRANVELO Dux SKS Yes
MUDGUARD BELL BOTTLE CAGE SADDLE	- Not included. Sold separately.	ATRANVELO Dux SKS - Not included. Sold separately.	ATRANVELO Dux SKS Yes Not suplied. Frame prepared for standard	ATRANVELO Dux SKS Yes Not included. Sold separately.
MUDGUARD BELL BOTTLE CAGE SADDLE SEAT POST	- Not included. Sold separately. SELLE SAN MARCO X3 e-bike FSA Gossamer 31.6mm / 350mm	ATRANVELO Dux SKS - Not included. Sold separately. SELLE ROYAL Shadow FSA Gossamer 350mm 31.6mm	ATRANVELO Dux SKS Yes Not suplied. Frame prepared for standard SELLE ROYAL Essenza Moderate Gel	ATRANVELO Dux SKS Yes Not included. Sold separately. SELLE ROYAL Rio Gel
KICKSTAND MUDGUARD BELL BOTTLE CAGE SADDLE SEAT POST SEAT CLAMP PEDALS	- Not included. Sold separately. SELLE SAN MARCO X3 e-bike FSA Gossamer 31.6mm / 350mm /20mm	ATRANVELO Dux SKS - Not included. Sold separately. SELLE ROYAL Shadow FSA Gossamer 350mm 31.6mm /20mm	ATRANVELO Dux SKS Yes Not suplied. Frame prepared for standard SELLE ROYAL Essenza Moderate Gel AL Black 350mm 30,9mm/15mm	ATRANVELO Dux SKS Yes Not included. Sold separately. SELLE ROYAL Rio Gel AL Black 350mm 27.2mm/15mm

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